

THE 1961-1962 SEASON

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## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

FOR MEMBERS ONLY

CONFIDENTIAL

NOT FOR PUBLICATION

FORM 7

Report No. 2

April 19, 1945

MEMBER FOR FEBRUARY, 1945

## SPECIAL REPORT BY THE PRODUCTION BOARD

(includes all non-union production and mill employees  
except management and office employees)

|                                            | NO. OF<br>PAYROLL<br>EMPLOYEES<br>OF PLANTS | ADDITIONS<br>DURING<br>PERIOD | SEPARATIONS<br>DURING<br>PERIOD | NO. OF<br>PAYROLL<br>EMPLOYEES<br>AT CLOSE | DISCOUNT<br>ADJUSTED<br>FOR<br>PRODUCTION |
|--------------------------------------------|---------------------------------------------|-------------------------------|---------------------------------|--------------------------------------------|-------------------------------------------|
| <b>INDUSTRY DISTRICTS &amp; WASHINGTON</b> |                                             |                               |                                 |                                            |                                           |
| Acme, Inc., Lead & Zinc Co.                | 88                                          | 88                            | 14                              | 78                                         | 88                                        |
| Granadine Zinc                             |                                             |                               |                                 |                                            |                                           |
| Decker Mill & Sullivan Mfg.                | 178                                         | 88                            | 84                              | 182                                        | 418                                       |
| & Co., Co.                                 | 88                                          | 8                             | 8                               | 88                                         | 18                                        |
| Decker Development                         | 88                                          | 88                            | 84                              | 408                                        | 888                                       |
| Federal Mfg. & Zinc Co.                    | 10                                          | 8                             | 8                               | 10                                         | 58                                        |
| Jack Valley                                |                                             |                               |                                 |                                            |                                           |
| Merle Mfg. Co. & Sullivan                  | 418                                         | 88                            | 88                              | 418                                        | 188                                       |
| Mfg. Co. - Star Zinc                       | 88                                          | 8                             | 8                               | 88                                         | 48                                        |
| Metallurgical Mfg. & Zinc Co.              | 128                                         | 18                            | 18                              | 128                                        | 8                                         |
| Mike George Mfg. & Zinc Co.                | 88                                          | 18                            | 18                              | 88                                         | 18                                        |
| Polk Mfg. & Zinc Co.                       | 188                                         | 88                            | 88                              | 708                                        | 188                                       |
| Rocky Mountain Mfg. & Zinc Co.             | 78                                          | 8                             | 8                               | 78                                         | 88                                        |
| Small Mining Co.                           | 48                                          | 8                             | 8                               | 48                                         | 18                                        |
| Stewart Zinc                               | 188                                         | 88                            | 88                              | 318                                        | 188                                       |
| Thompson Mfg. Co.                          |                                             |                               |                                 |                                            |                                           |
| Yamaguchi & Co. Zinc Co. Mfg. Co.          | 708                                         | 88                            | 88                              | 708                                        | 188                                       |
| Zinc, Mfg. & Zinc Co.                      | 888                                         | 88                            | 88                              | 888                                        | 188                                       |
| <b>IND-TOTAL</b>                           | <b>2,888</b>                                | <b>888</b>                    | <b>818</b>                      | <b>2,888</b>                               | <b>1,888</b>                              |
| <b>INDUSTRY DISTRICTS &amp; CALIFORNIA</b> |                                             |                               |                                 |                                            |                                           |
| Cast Zinc Mfg. Co.                         | 88                                          | 8                             | 8                               | 88                                         | 8                                         |
| Combined Metals Production Co.             | 888                                         | 88                            | 88                              | 888                                        | 888                                       |
| Decker Zinc                                | 88                                          | 18                            | 18                              | 88                                         | 18                                        |
| New York Mfg. Co.                          | 118                                         | 18                            | 18                              | 118                                        | 28                                        |
| Park Zinc Co. Mfg. Co.                     | 888                                         | 8                             | 8                               | 888                                        | 188                                       |
| Stanton Zinc, Inc.                         | 88                                          | 8                             | 8                               | 88                                         | 18                                        |
| Silver Zinc Coalition Mfg. Co.             | 288                                         | 8                             | 18                              | 288                                        | 188                                       |
| Union Standard Mfg. Co.                    | 188                                         | 8                             | 8                               | 188                                        | 88                                        |
| U.S. Mfg. & Zinc Co.                       | 118                                         | 18                            | 18                              | 118                                        | 28                                        |
| <b>IND-TOTAL</b>                           | <b>2,888</b>                                | <b>118</b>                    | <b>188</b>                      | <b>2,888</b>                               | <b>888</b>                                |
| *For one shift operation only.             |                                             |                               |                                 |                                            |                                           |
| <b>INDUSTRY DISTRICTS &amp; NEW YORK</b>   |                                             |                               |                                 |                                            |                                           |
| Decker Mill Mfg. Co. Zinc Mfg.             | 178                                         | 8                             | 8                               | 178                                        | 88                                        |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 88                            | 88                              | 188                                        | 188                                       |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 18                            | 8                               | 188                                        | 8                                         |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 8                             | 8                               | 188                                        | 8                                         |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 8                             | 8                               | 188                                        | 8                                         |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 8                             | 8                               | 188                                        | 8                                         |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 8                             | 8                               | 188                                        | 8                                         |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 8                             | 8                               | 188                                        | 8                                         |
| Wash-Is. Mfg. Co. Zinc, Inc.               | 188                                         | 8                             | 8                               | 188                                        | 8                                         |
| <b>IND-TOTAL</b>                           | <b>1,188</b>                                | <b>88</b>                     | <b>88</b>                       | <b>1,188</b>                               | <b>888</b>                                |
| <b>INDUSTRY DISTRICTS &amp; NEW YORK</b>   |                                             |                               |                                 |                                            |                                           |
| Federal Mfg. & Zinc Co.                    | 888                                         | 88                            | 88                              | 888                                        | 188                                       |
| <b>INDUSTRY DISTRICTS &amp; NEW YORK</b>   |                                             |                               |                                 |                                            |                                           |
| St. Joseph Lead Co.                        | 8,888                                       | 18                            | 18                              | 8,888                                      | 8                                         |
| Lead, Zinc & Zinc                          |                                             |                               |                                 |                                            |                                           |
| <b>INDUSTRY DISTRICTS &amp; NEW YORK</b>   |                                             |                               |                                 |                                            |                                           |
| Wash-Is. Mfg. Co.                          | 88                                          | 8                             | 8                               | 88                                         | 8                                         |
| <b>IND-TOTAL</b>                           | <b>9,188</b>                                | <b>118</b>                    | <b>118</b>                      | <b>9,188</b>                               | <b>1,188</b>                              |

NOTE: Composite plant lead but zinc production is present-mixing zinc of  
other plants are not included.

LEAD INDUSTRIES ASSOCIATION  
420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

FORM 7  
Report No. 3  
April 10, 1948

REPORT FOR MONTH OF

**SPECIAL REPORT FOR LEAD PRODUCTION DATA**  
**MONTH OF APRIL 1948**  
(Includes all underground, surface and mill employees except salaried and office employees)

|                                             | NO. OF<br>PATROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | DEDUCTIONS<br>DURING<br>MONTH | NO. OF<br>PATROLL<br>END<br>OF MONTH | MINIMUM<br>ADDITIONAL<br>PATROLL<br>FOR FULL<br>PRODUCTION |
|---------------------------------------------|--------------------------------------------|------------------------------|-------------------------------|--------------------------------------|------------------------------------------------------------|
| <b>IDAHO, MONTANA, &amp; WASHINGTON</b>     |                                            |                              |                               |                                      |                                                            |
| Amor. Lead, Lead & Eng. Co.                 | 98                                         | 0                            | 0                             | 98                                   | 97                                                         |
| Grandview Mine                              |                                            |                              |                               |                                      |                                                            |
| Recher Hill & Sullivan Mng.                 | 681                                        | 45                           | 41                            | 685                                  | 617                                                        |
| & Cons. Co.                                 |                                            |                              |                               |                                      |                                                            |
| Deevoir Development                         | 46                                         | 0                            | 0                             | 46                                   | 10                                                         |
| Federal Mng. & Eng. Co.                     | 484                                        | 10                           | 20                            | 474                                  | 578                                                        |
| Jack Valley                                 | 10                                         | 0                            | 1                             | 9                                    | 73                                                         |
| Recla Mng. Co. & Sullivan                   |                                            |                              |                               |                                      |                                                            |
| Mng. Co. - Star Mine                        | 400                                        | 00                           | 00                            | 400                                  | 101                                                        |
| Metalline Mng. & Eng. Co.                   | 55                                         | 0                            | 11                            | 44                                   | 49                                                         |
| Mike Morse Mng. & Eng. Co.                  | 100                                        | 10                           | 04                            | 106                                  | 10                                                         |
| Roberts Mng. & Eng. Co.                     | 54                                         | 0                            | 4                             | 50                                   | 11                                                         |
| Rock Oreille Mine & Recla Co.               | 100                                        | 00                           | 00                            | 100                                  | 110                                                        |
| Small Leasing Co.                           | 44                                         | 0                            | 0                             | 44                                   | 48                                                         |
| Sequent Lease                               | 47                                         | 0                            | 0                             | 47                                   | 10                                                         |
| SerVICES Mng. Co.                           | 511                                        | 29                           | 44                            | 496                                  | 100                                                        |
| Vanarsd & Cascoe Cons. Mng. Co.             |                                            |                              |                               |                                      |                                                            |
| Jack. District & Starline                   | 217                                        | 00                           | 00                            | 217                                  | 147                                                        |
| <b>IDAHO-TOTAL</b>                          | <b>2,120</b>                               | <b>87</b>                    | <b>54</b>                     | <b>2,153</b>                         | <b>1,938</b>                                               |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>        |                                            |                              |                               |                                      |                                                            |
| Chlor. Cons. Mng. Co.                       | 60                                         | 1                            | 0                             | 61                                   | 1                                                          |
| Comstock Nevada Production Co.              | 480                                        | 20                           | 10                            | 490                                  | 100                                                        |
| Devils Mine                                 | 20                                         | 0                            | 0                             | 20                                   | 0                                                          |
| Don Park Mng. Co.                           | 245                                        | 11                           | 10                            | 256                                  | 48                                                         |
| Don Park Cons. Mine                         | 24                                         | 0                            | 10                            | 14                                   | 100                                                        |
| Shoshone Mine, Inc.                         | 24                                         | 0                            | 10                            | 14                                   | 10                                                         |
| Silver Star Cons. Mine                      | 245                                        | 1                            | 0                             | 246                                  | 100                                                        |
| Tipton Standard Mng. Co.                    | 100                                        | 0                            | 0                             | 100                                  | 47                                                         |
| U.S. Mng. Mng. & Eng. Co.                   | 171                                        | 20                           | 17                            | 174                                  | 100                                                        |
| <b>UTAH-TOTAL</b>                           | <b>1,000</b>                               | <b>101</b>                   | <b>100</b>                    | <b>1,001</b>                         | <b>510</b>                                                 |
| *For one shift operation only.              |                                            |                              |                               |                                      |                                                            |
| <b>ARIZONA, CALIFORNIA &amp; NEW MEXICO</b> |                                            |                              |                               |                                      |                                                            |
| Recher Hill Mng. Cons. Mng.                 | 170                                        | 0                            | 0                             | 170                                  | 90                                                         |
| Hammill-St. Albans, Inc.                    | 170                                        | 20                           | 0                             | 190                                  | 100                                                        |
| Tico Production Mng. Co.                    | 120                                        | 0                            | 0                             | 120                                  | 0                                                          |
| Whitcomb-Berry Mng. Corp.                   |                                            |                              |                               |                                      |                                                            |
| Iron River Branch                           | 100                                        | 0                            | 0                             | 100                                  | 0                                                          |
| Greenwood Mine Mng. Co.                     | 140                                        | 0                            | 0                             | 140                                  | 170                                                        |
| Tracy Mng. Mng. & Eng. Co.                  | 101                                        | 20                           | 0                             | 121                                  | 0                                                          |
| U.S. Mng. Mng. & Eng. Co.                   | 111                                        | 10                           | 11                            | 110                                  | 10                                                         |
| <b>ARIZONA-TOTAL</b>                        | <b>1,100</b>                               | <b>00</b>                    | <b>00</b>                     | <b>1,100</b>                         | <b>400</b>                                                 |
| <b>VERMONT DISTRICT</b>                     |                                            |                              |                               |                                      |                                                            |
| Federal Mng. & Eng. Co.                     | 200                                        | 10                           | 00                            | 210                                  | 190                                                        |
| <b>VERMONT-TOTAL</b>                        |                                            |                              |                               |                                      |                                                            |
| St. Joseph Lead Co.                         |                                            |                              |                               |                                      |                                                            |
| Jack. Mine to West                          | 0,000                                      | 00                           | 01                            | 0,000                                | 00                                                         |
| <b>VERMONT-TOTAL</b>                        | <b>01</b>                                  | <b>0</b>                     | <b>0</b>                      | <b>00</b>                            | <b>0</b>                                                   |
| <b>GRAND TOTAL</b>                          | <b>3,120</b>                               | <b>87</b>                    | <b>54</b>                     | <b>3,153</b>                         | <b>2,948</b>                                               |

NOTE: Companies mining lead but whose production is predominantly zinc or other metals are not included.

**LEAD INDUSTRIES ASSOCIATION**

430 LEINGTON AVENUE

**NEW YORK 17, N. Y.**

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1997

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May 17, 1946

**REF ID: A66114**

## SPECIAL REPORT FOR WAR RECONSTRUCTION BOARD

ENTER LEAD UNIT LEAD

(Includes all unorganized, surface and mill employees except salaried and office employees)

[illegible]

NOTE: Computer sales and software production is predominantly sold on other basis and not included.

all formerly included with Beebe Biology Co.

199 Formerly included with ~~Turner & Foster Case, Glass Co.~~  
199 Formerly included with ~~Turner & Foster Case, Glass Co.~~  
199 Don Blasing.

190 New Listing.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.FORM 7  
Report No. 5  
June 15, 1948FOR MEMBERS ONLY  
CONFIDENTIAL  
NOT FOR PUBLICATION

REPORT FOR MAY, 1948

## SPECIAL REPORT FOR THE LEAD INDUSTRY BOARD

(includes all underground, surface and mill operations  
except inland and other districts)

|                                         | NO. OF<br>PATROL<br>STATIONS<br>OF NORTH | POSITIONS<br>OF NORTH | OPERATIONS<br>OF NORTH | NO. OF<br>PATROL<br>STATIONS<br>OF NORTH | POSITIONS<br>OF NORTH |
|-----------------------------------------|------------------------------------------|-----------------------|------------------------|------------------------------------------|-----------------------|
| <b>INDUS. DISTRICT &amp; WASHINGTON</b> |                                          |                       |                        |                                          |                       |
| Amer. Lead & Eng. Co.                   | 70                                       | 10                    | 0                      | 00                                       | 00                    |
| Granby Lead & Eng. Co.                  | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Denver Hill & Sullivan Eng.             | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| & Cons. Co.                             | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Spayrock Mining Co.                     | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Denver Development                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Federal Eng. & Eng. Co.                 | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Jack Valley                             | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Neale Eng. Co.                          | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Neale Eng.                              | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Silver Castle Eng.                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Gabors Valley Lead & Consol. Eng.       | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Metallum Eng. & Eng. Co.                | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Wibb Lead Eng. & Eng. Co.               | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Woolsey Mining Co.                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Wolcott Eng. & Eng. Co.                 | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Leadville Mining & Eng. Co.             | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Leadville Mining Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Sherman Lead Co.                        | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Small Leasing Co.                       | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Phillips Mining Co.-Bear Hill           | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Leadville Eng.                          | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Leadville Eng. Co.                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Stewart & Co. Cons. Eng. Co.            | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Triumph Mining Co.                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| <b>Sub-TOTAL</b>                        | <b>2,000</b>                             | <b>200</b>            | <b>000</b>             | <b>2,000</b>                             | <b>1,000</b>          |
| <b>INDUS. DISTRICT &amp; CALIFORNIA</b> |                                          |                       |                        |                                          |                       |
| Chlor Cons. Eng. Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Comstock Potable Reduction Co.          | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Borin Hill                              | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| New Park Eng. Co.                       | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Lead Hill Cons. Eng. Co.                | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Blackhawk Mining, Inc.                  | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Silver King Consol. Eng. Co.            | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Little Bear Eng. Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| U.S. Eng. & Eng. Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| <b>Sub-TOTAL</b>                        | <b>1,000</b>                             | <b>100</b>            | <b>000</b>             | <b>1,000</b>                             | <b>000</b>            |
| *For one shift operation only.          |                                          |                       |                        |                                          |                       |
| <b>INDUS. DISTRICT &amp; NEW MEXICO</b> |                                          |                       |                        |                                          |                       |
| Denver Hill Eng. & Eng. Co.             | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Leadville Mining Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Granby-Hill, Anthony, Ltd.              | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Leadville Mining Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Granby-Hill Eng. Corp.                  | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Lead Hill Eng. Co.                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Granby-Hill Eng. Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| Granby-Hill Eng. Co.                    | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| <b>Sub-TOTAL</b>                        | <b>1,000</b>                             | <b>100</b>            | <b>000</b>             | <b>1,000</b>                             | <b>000</b>            |
| <b>INDUS. DISTRICT</b>                  |                                          |                       |                        |                                          |                       |
| Federal Eng. & Eng. Co.                 | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| <b>INDUS. DISTRICT</b>                  |                                          |                       |                        |                                          |                       |
| Leadville Eng. Co.                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| <b>Sub-TOTAL</b>                        | <b>1,000</b>                             | <b>100</b>            | <b>000</b>             | <b>1,000</b>                             | <b>000</b>            |
| <b>INDUS. DISTRICT</b>                  |                                          |                       |                        |                                          |                       |
| Leadville Eng. Co.                      | 00                                       | 00                    | 00                     | 00                                       | 00                    |
| <b>Sub-TOTAL</b>                        | <b>1,000</b>                             | <b>100</b>            | <b>000</b>             | <b>1,000</b>                             | <b>000</b>            |

Comparison of lead and other production is predominantly zinc or other metals are not included.  
For these companies included underground workers only.

LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

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~~CONFIDENTIAL~~

2001 FOR PUBLICATION

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

1. *Chlorophyll a* (Chl *a*)

1985 25 3543

1975-1976

**SPECIAL REPORT FOR THE PROSECUTION BOARD**

WASH DC 125 125 125

(includes all unskilled, skilled and mill employees except salaried and office employees)

[illegible]

NOTE: Companies listed here are those protected by predominantly state or other details are not included and therefore the Pre-Sale District is no longer listed on this report.

As far as possible

**(b) Submissions**

1. 22 111100

1. The first is the fact that the

LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

**TABLE 7**

Exhibit 3, p. 7

August 17, 1945

REPORT FOR JULY, 1943

~~INTERNAL SECURITY - RACIAL MATTERS~~

7-12-1992

(includes all employees except Bureau and office employees)

|                                            | NO. OF<br>PATROL<br>BOATS<br>OF BOATS | ADDITIONS<br>BOATS | SUBTRACTIONS<br>BOATS | NO. OF<br>PATROL<br>BOATS<br>OF BOATS | ADDITIONAL<br>PATROL<br>BOATS<br>OF BOATS |
|--------------------------------------------|---------------------------------------|--------------------|-----------------------|---------------------------------------|-------------------------------------------|
| <b>PAID. PAYROLL &amp; VARIOUS</b>         |                                       |                    |                       |                                       |                                           |
| Amey, Rice, Lead & Eng. Co.                | 70                                    | 0                  | 0                     | 70                                    | 00                                        |
| Craneview Mine                             |                                       |                    |                       |                                       |                                           |
| Baker Hill & Sullivan Eng.                 | 500                                   | 50                 | 07                    | 510                                   | 070                                       |
| & Const. Co.                               | 00                                    | 0                  | 14                    | 41                                    | 04                                        |
| Barrock Mining Co.                         | 00                                    | 0                  | 7                     | 00                                    | 00                                        |
| Barrow Development                         | 400                                   | 0                  | 04                    | 400                                   | 004                                       |
| Federal Eng. & Eng. Co.                    | 0                                     | 0                  | 0                     | 0                                     | 00                                        |
| Jack Valle                                 | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Bella Eng. Co.                             | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Bella Mine                                 | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Bellway Cable Mine                         | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Osburn Tellinghouse & Crockett MM          | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Retallier Eng. & Eng. Co.                  | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Rice Barrow Eng. & Eng. Co.                | 100                                   | 00                 | 00                    | 100                                   | 00                                        |
| Rooster Mining Co.                         | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Rooster Eng. & Eng. Co.                    | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Good Croville Mines & Metals Co.           | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Polaris Mining Co.                         | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Lawrence Lead Co.                          | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Small Leasing Co.                          | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Leasing Mining Co. - Star Mine             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Peacock Leasing                            | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Shacklin Eng. Co.                          | 100                                   | 00                 | 00                    | 100                                   | 000                                       |
| Tamworth & Carter Const. Mines Co.         | 100                                   | 00                 | 00                    | 100                                   | 000                                       |
| Triumph Mining Co.                         | 100                                   | 00                 | 00                    | 100                                   | 000                                       |
| <b>SEE TOTAL</b>                           | <b>2,400</b>                          | <b>100</b>         | <b>000</b>            | <b>2,000</b>                          | <b>2,000</b>                              |
| <b>PAID. PAYROLL &amp; CALIFORNIA</b>      |                                       |                    |                       |                                       |                                           |
| Cable Const. Eng. Co.                      | 00                                    | 0                  | 0                     | 00                                    | 00                                        |
| Combined Metals Production Co.             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Barrow Mine                                | 00                                    | 00                 | 00                    | 00                                    | 000                                       |
| Barrow Eng. Co.                            | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Port Barrow Const. Mine                    | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Barrow Const. Mine                         | 00                                    | 00                 | 00                    | 00                                    | 000                                       |
| Barrow Eng. Co.                            | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Barrow Eng. Co.                            | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Barrow Eng. Co.                            | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Barrow Eng. Co.                            | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| <b>SEE TOTAL</b>                           | <b>1,000</b>                          | <b>100</b>         | <b>100</b>            | <b>1,000</b>                          | <b>1,000</b>                              |
| *For one shift operation only.             |                                       |                    |                       |                                       |                                           |
| <b>ARIANA, CALIFORNIA &amp; NEW MEXICO</b> |                                       |                    |                       |                                       |                                           |
| Baker Hill Eng. & Eng. Co.                 | 100                                   | 0                  | 0                     | 100                                   | 00                                        |
| Idaho Mining Co.                           | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 000                                       |
| <b>SEE TOTAL</b>                           | <b>1,000</b>                          | <b>100</b>         | <b>100</b>            | <b>1,000</b>                          | <b>1,000</b>                              |
| <b>EXTERMINATE MINING</b>                  |                                       |                    |                       |                                       |                                           |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| <b>SEE TOTAL</b>                           | <b>1,000</b>                          | <b>100</b>         | <b>100</b>            | <b>1,000</b>                          | <b>1,000</b>                              |
| <b>EXTERMINATE MINING</b>                  |                                       |                    |                       |                                       |                                           |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| Idaho Eng. Co.                             | 000                                   | 00                 | 00                    | 000                                   | 00                                        |
| <b>SEE TOTAL</b>                           | <b>1,000</b>                          | <b>100</b>         | <b>100</b>            | <b>1,000</b>                          | <b>1,000</b>                              |

NOTE: Suspensions ending listed by whose production is predominantly time or other details are not included and therefore the FBI-Denver District is no longer listed on this report.

(a) Do Forensic and.







**LEAD INDUSTRIES ASSOCIATION**

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

Page 11  
No. 11  
1953

FOR MEMBERS ONLY  
CONFIDENTIAL  
NOT FOR PUBLICATION

**SPECIAL REPORT FOR CIVILIAN EMPLOYEES ASSOCIATION**

(includes all full-time employees except railroad and other employees)

[illegible]

NOTE: Composite metal land use codes pertain to present metal  
sites or other metals are not included.



**LEAD INDUSTRIES ASSOCIATION**

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

PLATE 1

Report No. 13

Feb. 23, 1946

**FOR MEMBERS ONLY**

**CONFIDENTIAL**

## NOT FOR EVALUATION

CONFIDENTIAL

## SPECIAL REPORT FOR CIVILIAN PROTECTION ADMINISTRATION

125 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 6500 7000 7500 8000 8500 9000 9500 10000

(includes all underground, surface and all employees)

(employees and office employees)

[illegible]

\*For Gun Drill Operation Only.

NOTE: Composition mining does not where production is predominantly steel or other metals are not included.

- (1) Disengagement Fire started Dec 30, 1943 production temporarily curtailed. Description of full production operations unknown.
- (2) Operations at plant suspended indefinitely due to boiler trouble.
- (3) Since huge amount of raw plants included under plant shut as trouble on January 30, 1944, and data included opposite the above period (14) may be misleading and, accordingly, such data is not reported.
- (4) Total not complete. Forecasts in (4) above should be taken into account.

**LEAD INDUSTRIES ASSOCIATION**

420 LIDINGTON AVENUE

NEW YORK 17, N. Y.

1000

Report No. 24

March 19, 1946

REPORT FOR FEBRUARY, 1968

**SPECIAL REPORT FOR CIVILIAN PROSECUTION ADMINISTRATION**

14-00000 14-00000 14-00000 14-00000 14-00000

(Includes all underground, surface and mill employees except salaried and office employees)

[illegible]

NOTE: Computer model used but whose production is predominantly steel or other metals are not included.  
\*For One Shift Operation Only.

(u) Operations and plans suspended indefinitely due to weather delays.

(b) Since Page appears at the photo incident under date of 10/10/40, and date located opposite the photo marked with (b) and be photographing and, accordingly, such date is not recorded.

(4) Total net receipts. Provisions (a) & (b) above should be taken into account.

## LEAD INDUSTRIES ASSOCIATION

480 LEXINGTON AVENUE

NEW YORK 17, N. Y.

FOR MEMBERS ONLY  
**CONFIDENTIAL**  
 NOT FOR PUBLICATION

FORM 7  
 Report No. 15  
 April 17, 1946

REPORT FOR MARCH 1946

## SPECIAL REPORT FOR CIVILIAN PRODUCTION ADMINISTRATION

## DOMESTIC LEAD MINING

(Includes all underground, surface and mill employees  
 except salaried and office employees)

|                                             | NO. OF<br>PATROLL<br>EMPLOYED<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PATROLL<br>EMPLOYED<br>OF MONTH | DIVISION<br>ADDITIONAL<br>EMPLOYED<br>FOR MILL<br>PRODUCTION |
|---------------------------------------------|-------------------------------------------|------------------------------|--------------------------------|-------------------------------------------|--------------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>      |                                           |                              |                                |                                           |                                                              |
| Amv. Elec. Lead & Eng. Co.                  |                                           |                              |                                |                                           |                                                              |
| Grandview Mine                              | 101                                       | 20                           | 21                             | 100                                       | 27                                                           |
| Sanbor Hill & Sullivan Eng.<br>& Const. Co. | 418                                       | 20                           | 21                             | 417                                       | 417                                                          |
| Dayrock Mining Co.                          | 24                                        | 0                            | 0                              | 24                                        | 24                                                           |
| Deaver Development                          | 22                                        | 0                            | 0                              | 22                                        | 22                                                           |
| Federal Eng. & Eng. Co.                     | 401                                       | 24                           | 25                             | 400                                       | 373                                                          |
| Jack Volto                                  | 12                                        | 0                            | 0                              | 12                                        | 12                                                           |
| Secia Eng. Co.                              |                                           |                              |                                |                                           |                                                              |
| Wells Mine                                  | 20                                        | 0                            | 0                              | 20                                        | 20                                                           |
| Orburs Tailings (owned) Greenwood Hill      | 22                                        | 0                            | 0                              | 22                                        | 22                                                           |
| a-Hercules Mining Co.                       | 22                                        | 20                           | 21                             | 21                                        | 21                                                           |
| Metalline Eng. & Eng. Co.                   | 22                                        | 0                            | 0                              | 22                                        | 22                                                           |
| Mike Horse Eng. & Eng. Co.                  | 121                                       | 24                           | 25                             | 120                                       | 120                                                          |
| Monter Mining Co.                           | 124                                       | 20                           | 21                             | 123                                       | 123                                                          |
| Seibert Eng. & Eng. Co.                     | 27                                        | 0                            | 0                              | 27                                        | 27                                                           |
| Lead Oreille Mines & Eng. Co.               | 117                                       | 11                           | 12                             | 116                                       | 116                                                          |
| Polaris Mining Co.                          | 24                                        | 0                            | 0                              | 24                                        | 24                                                           |
| Stearns Lead Co.                            | 24                                        | 0                            | 0                              | 24                                        | 24                                                           |
| Smith Lead Co.                              | 22                                        | 0                            | 0                              | 22                                        | 22                                                           |
| Sullivan Mining Co. - Star Mine             | 200                                       | 20                           | 21                             | 199                                       | 199                                                          |
| Swabine Eng. Co.                            | 200                                       | 22                           | 23                             | 199                                       | 199                                                          |
| Tamworth & Const. Const. Mine Co.           | 124                                       | 20                           | 21                             | 123                                       | 123                                                          |
| Volcanic Mining Co.                         | 204                                       | 21                           | 22                             | 203                                       | 203                                                          |
| <b>SPR-TOTAL</b>                            | <b>2,040</b>                              | <b>427</b>                   | <b>433</b>                     | <b>2,034</b>                              | <b>1,460</b>                                                 |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>        |                                           |                              |                                |                                           |                                                              |
| a-Bonanza Copper Mining Co.                 |                                           |                              |                                |                                           |                                                              |
| Barro Mine                                  | 24                                        | 121                          | 121                            | 121                                       | 121                                                          |
| Chief Const. Eng. Co.                       | 121                                       | 0                            | 0                              | 121                                       | 121                                                          |
| Combined Nevada Production Co.              | 400                                       | 120                          | 120                            | 400                                       | 400                                                          |
| c-Fisher Co. Shoshone Div.                  | 24                                        | 0                            | 0                              | 24                                        | 24                                                           |
| Ray Fork Eng. Co.                           | 212                                       | 20                           | 21                             | 211                                       | 211                                                          |
| Ray Fork Const. Mine                        | 120                                       | 12                           | 13                             | 120                                       | 120                                                          |
| Silver King Coalition Mine                  | 24                                        | 12                           | 13                             | 23                                        | 23                                                           |
| d-Texas Standard Eng. Co.                   | 24                                        | 0                            | 0                              | 24                                        | 24                                                           |
| e-U.S. Eng. Eng. & Eng. Co.                 | 121                                       | 121                          | 121                            | 121                                       | 121                                                          |
| <b>SPR-TOTAL</b>                            | <b>1,070</b>                              | <b>263</b>                   | <b>263</b>                     | <b>1,068</b>                              | <b>473</b>                                                   |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>   |                                           |                              |                                |                                           |                                                              |
| f-Deaver Hill (now) Grand Eng.              | 120                                       | 0                            | 0                              | 120                                       | 120                                                          |
| Idaho Mining Co.                            | 120                                       | 20                           | 21                             | 119                                       | 119                                                          |
| Hammett-St. Anthony, Ltd.                   | 120                                       | 20                           | 21                             | 119                                       | 119                                                          |
| Interpretive Mining Co.                     | 121                                       | 20                           | 21                             | 120                                       | 120                                                          |
| Mike Argenteo Eng. Co.                      | 121                                       | 20                           | 21                             | 120                                       | 120                                                          |
| Shollist-Park Eng. Co.                      |                                           |                              |                                |                                           |                                                              |
| Tree Eng. Branch                            | 120                                       | 0                            | 0                              | 120                                       | 120                                                          |
| Shoshone Div. Eng. Co.                      | 120                                       | 12                           | 13                             | 119                                       | 119                                                          |
| g-Texas Eng. & Eng. Co.                     | 120                                       | 0                            | 0                              | 120                                       | 120                                                          |
| h-U.S. Eng. Eng. & Eng. Co.                 | 212                                       | 20                           | 21                             | 211                                       | 211                                                          |
| <b>SPR-TOTAL</b>                            | <b>1,000</b>                              | <b>203</b>                   | <b>203</b>                     | <b>1,000</b>                              | <b>999</b>                                                   |
| <b>UNREGISTERED MINES</b>                   |                                           |                              |                                |                                           |                                                              |
| St. Joseph Lead Co.                         |                                           |                              |                                |                                           |                                                              |
| Lead Mine in Idaho                          | 2,000                                     | 120                          | 120                            | 2,000                                     | 0                                                            |
| <b>SPR-TOTAL</b>                            | <b>2,000</b>                              | <b>120</b>                   | <b>120</b>                     | <b>2,000</b>                              | <b>0</b>                                                     |
| <b>SPR-TOTAL</b>                            | <b>5,110</b>                              | <b>810</b>                   | <b>813</b>                     | <b>5,107</b>                              | <b>2,463</b>                                                 |

Notes: Comparison mining lead but whose production is predominantly zinc or other metals are not included.

\*For new shift operation only.

†New mining.

‡Not available.

§Operation suspended due to smaller strike.

¶One shift being made to build up labor force due to smaller strike.

\*\*Temporarily.

†-Strike down Jan. 21, 1946, due to strike.

‡-Strike down Feb. 21, 1946, due to strike.

§-Full closed Feb. 21, 1946, due to strike.

¶-Total not complete. Production above should be taken into account.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.FORM F  
Report No. 16  
May 15, 1946FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

REPORT FOR APRIL, 1946

## SPECIAL REPORT FOR CIVILIAN PRODUCTION ADMINISTRATION

(Includes all underground, surface and mill employees  
except salaried and office employees)

|                                             | NO. ON<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PAYROLL<br>END<br>OF MONTH | MINIMUM<br>ADDITIONAL<br>EMPLOYED<br>FOR FULL<br>PRODUCTION |
|---------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-------------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>      |                                            |                              |                                |                                      |                                                             |
| Amey, Inc., Lead & Bag. Co.                 |                                            |                              |                                |                                      |                                                             |
| Grandview Mine                              | 120                                        | 00                           | 00                             | 120                                  | 40                                                          |
| Decker Hill & Sullivan Bag.<br>& Cons. Co.  | 577                                        | 00                           | 70                             | 507                                  | 600                                                         |
| Payrock Mining Co.                          | 43                                         | 1                            | 7                              | 40                                   | 40                                                          |
| Deeover Development                         | 40                                         | 10                           | 0                              | 50                                   | 0                                                           |
| Federal Bag. & Bag. Co.                     | 400                                        | 00                           | 00                             | 400                                  | 207                                                         |
| Jack Valley                                 | 11                                         | 0                            | 0                              | 0                                    | 07                                                          |
| Deals Bag. Co.                              |                                            |                              |                                |                                      |                                                             |
| Deals Mine                                  | 00                                         | 0                            | 0                              | 00                                   | 0                                                           |
| Quibara Valley-Leavenworth-Crookville       | 40                                         | 0                            | 0                              | 40                                   | 0                                                           |
| Barclay Mining Co.                          | 47                                         | 0                            | 10                             | 37                                   | 10                                                          |
| Metallum Bag. & Ing. Co.                    | 00                                         | 0                            | 0                              | 00                                   | 10                                                          |
| Mike Meyer Bag. & Ing. Co.                  | 100                                        | 00                           | 00                             | 100                                  | 07                                                          |
| Quibara Mining Co.                          | 100                                        | 10                           | 00                             | 00                                   | 00                                                          |
| Roberts Bag. & Ing. Co.                     | 100                                        | 0                            | 0                              | 00                                   | 10                                                          |
| Lead Oreville Mine & Mts. Co.               | 100                                        | 00                           | 00                             | 00                                   | 107                                                         |
| Peterson Mining Co.                         | 00                                         | 0                            | 0                              | 00                                   | 0                                                           |
| Sherman Lead Co.                            | 00                                         | 0                            | 0                              | 00                                   | 07                                                          |
| Small Leasing Co.                           | 00                                         | 10                           | 0                              | 00                                   | 4                                                           |
| Sullivan Mining Co. - Star Mine             | 000                                        | 00                           | 00                             | 000                                  | 100                                                         |
| Swanton Bag. Co.                            | 000                                        | 00                           | 00                             | 000                                  | 100                                                         |
| Thompson & Carter Cons. Mines Co.           | 101                                        | 0                            | 0                              | 101                                  | 00                                                          |
| a-Triumph Mining Co.                        | 107                                        | 11                           | 00                             | 118                                  | 100                                                         |
| <b>Sub-TOTAL</b>                            | <b>1,516</b>                               | <b>200</b>                   | <b>100</b>                     | <b>1,716</b>                         | <b>1,070</b>                                                |
| <b>UTAH, ARIZONA &amp; CALIFORNIA</b>       |                                            |                              |                                |                                      |                                                             |
| a-Associated Copper Mining Co.              |                                            |                              |                                |                                      |                                                             |
| Paria Mine                                  | 100                                        | 00                           | 100                            | 100                                  | 100                                                         |
| Chief Cons. Bag. Co.                        | 100                                        | 0                            | 0                              | 000                                  | 0                                                           |
| Combined Metals Reduction Co.               | 000                                        | 100                          | 000                            | 000                                  | 100                                                         |
| a-Fisher Co. - Shoshone Div.                | 0                                          | 0                            | 0                              | 0                                    | 00                                                          |
| San Park Bag. Co.                           | 007                                        | 00                           | 00                             | 017                                  | 00                                                          |
| Park Utah Cons. Mines                       | 100                                        | 10                           | 00                             | 100                                  | 100                                                         |
| Silver Star Cons. Mines                     | 007                                        | 10                           | 10                             | 000                                  | 100                                                         |
| a-Triple Standard Bag. Co.                  | 10                                         | 0                            | 0                              | 10                                   | 00                                                          |
| a-U.S. Bag. & Bag. Co.                      | 100                                        | 10                           | 100                            | 100                                  | 100                                                         |
| <b>Sub-TOTAL</b>                            | <b>1,000</b>                               | <b>200</b>                   | <b>200</b>                     | <b>1,000</b>                         | <b>000</b>                                                  |
| <b>ARIZONA, CALIFORNIA &amp; NEW MEXICO</b> |                                            |                              |                                |                                      |                                                             |
| a-Banner Hill Cons. Lead & Bag. Co.         |                                            |                              |                                |                                      |                                                             |
| Leadville Mining Co.                        | 100                                        | 0                            | 0                              | 100                                  | 00                                                          |
| Phoenix-Mt. Anthony, Ltd.                   | 100                                        | 00                           | 00                             | 100                                  | 100                                                         |
| Reconstruction Mining Co.                   | 100                                        | 00                           | 00                             | 100                                  | 0                                                           |
| Star Argonite Bag. Co.                      | 100                                        | 0                            | 0                              | 100                                  | 0                                                           |
| Western Bag. Bag. Co.                       |                                            |                              |                                |                                      |                                                             |
| Lead Bag. Bag. Co.                          | 100                                        | 10                           | 10                             | 100                                  | 0                                                           |
| Reconstruction Mines Bag. Co.               | 100                                        | 10                           | 10                             | 100                                  | 00                                                          |
| a-Frank Bag. & Bag. Co.                     | 100                                        | 0                            | 0                              | 100                                  | 00                                                          |
| a-U.S. Bag. & Bag. Co.                      | 100                                        | 0                            | 0                              | 100                                  | 00                                                          |
| <b>Sub-TOTAL</b>                            | <b>7,000</b>                               | <b>100</b>                   | <b>100</b>                     | <b>7,000</b>                         | <b>000</b>                                                  |
| <b>DOVEBERRY MINE</b>                       |                                            |                              |                                |                                      |                                                             |
| St. Joseph Lead Co.                         | 0,000                                      | 00                           | 00                             | 0,000                                | 0                                                           |
| Lead Mine to State                          |                                            |                              |                                |                                      |                                                             |
| <b>MISCELLANEOUS</b>                        |                                            |                              |                                |                                      |                                                             |
| Recovery Bag. Co.                           | 10                                         | 1                            | 1                              | 10                                   | 00000                                                       |
| <b>GRAND TOTAL</b>                          | <b>9,516</b>                               | <b>700</b>                   | <b>400</b>                     | <b>9,816</b>                         | <b>2,070</b>                                                |

NOTE: Composite mining lead but whose production is predominantly zinc or other metals are not included.

\*For one shift operation only.

a-Data from April 15, 1946, due to strike.

b-Data not available.

c-Operation suspended due to smaller strike.

d-Work effort being made to build up lead.

e-Data due to smaller strike.

a-Data from Jan. 31, 1946, due to strike.

b-Data from Feb. 28, 1946, due to strike.

c-Data from Feb. 28, 1946, due to strike.

d-Data not complete. Figures shown should be taken into account.

e-Data not complete.

**LEAD INDUSTRIES ASSOCIATION**  
420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FORM F  
Report No. 17  
June 24, 1948

FOR MEMBERS ONLY  
CONFIDENTIAL  
NOT FOR PUBLICATION

REPORT FOR MAY, 1946

**SPECIAL REPORT FOR CIVILIAN EDUCATION ADMINISTRATION 1966**

**DOMESTIC LEAD WARE, LONDON**

(includes all workmen, surface and all employees except salaried and office employees)

|                                        | NO. OF<br>PAYROLL<br>RECEIPTS<br>OF MONTH | ADDITIONAL<br>RECEIPTS<br>MONTH | SEPARATIONS<br>RECEIPTS<br>MONTH | NO. OF<br>PAYROLL<br>RECEIPTS<br>OF MONTH | ADDITIONAL<br>RECEIPTS<br>MONTH |
|----------------------------------------|-------------------------------------------|---------------------------------|----------------------------------|-------------------------------------------|---------------------------------|
| <b>TRAD. PORTLAND &amp; VICTORY</b>    |                                           |                                 |                                  |                                           |                                 |
| Amer. Elec. Lead & Eng. Co.            | 120                                       | 00                              | 07                               | 120                                       | 47                              |
| Grandview Elec.                        |                                           |                                 |                                  |                                           |                                 |
| Boatley Hill & Sullivan Eng.           |                                           |                                 |                                  |                                           |                                 |
| & Co., Co.                             | 120                                       | 41                              | 07                               | 112                                       | 400                             |
| Depot & Mining Co.                     | 00                                        | 00                              | 10                               | 41                                        | 10                              |
| Denver Development                     | 00                                        | 00                              | 11                               | 00                                        | 0                               |
| Federal Wap. & Eng. Co.                | 475                                       | 14                              | 21                               | 449                                       | 203                             |
| Jack Wally                             | 0                                         | 0                               | 1                                | 10                                        | 04                              |
| Wells Eng. Co.                         |                                           |                                 |                                  |                                           |                                 |
| Boyle Elec.                            | 00                                        | 14                              | 0                                | 72                                        | 0                               |
| Quincy Telegraph & Eng. Co.            | 40                                        | 0                               | 0                                | 04                                        | 0                               |
| General Mining Co.                     | 00                                        | 0                               | 7                                | 40                                        | 10                              |
| Metalline Eng. & Eng. Co.              | 01                                        | 0                               | 0                                | 10                                        | 00                              |
| Wells Eng. & Eng. Co.                  | 121                                       | 70                              | 70                               | 127                                       | 71                              |
| Wells Eng. Co.                         | 00                                        | 07                              | 00                               | 00                                        | 122                             |
| Wells Eng. & Eng. Co.                  | 00                                        | 10                              | 10                               | 10                                        | 10                              |
| Wells Eng. & Eng. Co.                  | 00                                        | 20                              | 11                               | 10                                        | 100                             |
| Wells Eng. Co.                         | 44                                        | 0                               | 0                                | 47                                        | 0                               |
| Wells Eng. Co.                         | 00                                        | 4                               | 0                                | 00                                        | 07                              |
| Wells Eng. Co.                         | 00                                        | 10                              | 0                                | 70                                        | 0                               |
| Wells Eng. Co. - Day place             | 104                                       | 20                              | 27                               | 100                                       | 100                             |
| Wells Eng. Co.                         | 44                                        | 10                              | 4                                | 10                                        | 0                               |
| Wells Eng. Co.                         | 101                                       | 00                              | 10                               | 100                                       | 101                             |
| Wells Eng. Co.                         | 100                                       | 21                              | 21                               | 00                                        | 00                              |
| Wells Eng. Co.                         | 101                                       | 10                              | 10                               | 10                                        | 10                              |
| <b>WELLS TOTAL</b>                     | <b>2,000</b>                              | <b>110</b>                      | <b>110</b>                       | <b>2,000</b>                              | <b>1,000</b>                    |
| <b>TRAD. PORTLAND &amp; CALIFORNIA</b> |                                           |                                 |                                  |                                           |                                 |
| Wells Eng. Co.                         |                                           |                                 |                                  |                                           |                                 |
| Wells Eng. Co.                         | 101                                       | 101                             | 101                              | 101                                       | 101                             |
| Wells Eng. Co.                         | 100                                       | 0                               | 0                                | 107                                       | 0                               |
| Wells Eng. Co.                         | 100                                       | 110                             | 110                              | 100                                       | 101                             |
| Wells Eng. Co.                         | 0                                         | 1                               | 0                                | 0                                         | 10                              |
| Wells Eng. Co.                         | 117                                       | 40                              | 00                               | 104                                       | 40                              |
| Wells Eng. Co.                         | 100                                       | 07                              | 00                               | 100                                       | 100                             |
| Wells Eng. Co.                         | 100                                       | 10                              | 10                               | 100                                       | 110                             |
| Wells Eng. Co.                         | 70                                        | 0                               | 0                                | 70                                        | 00                              |
| Wells Eng. Co.                         | 101                                       | 101                             | 101                              | 101                                       | 101                             |
| <b>WELLS TOTAL</b>                     | <b>1,000</b>                              | <b>110</b>                      | <b>110</b>                       | <b>1,000</b>                              | <b>1,000</b>                    |
| <b>TRAD. PORTLAND &amp; NEW YORK</b>   |                                           |                                 |                                  |                                           |                                 |
| Wells Eng. Co.                         | 100                                       | 0                               | 0                                | 100                                       | 00                              |
| Wells Eng. Co.                         | 100                                       | 00                              | 00                               | 100                                       | 00                              |
| Wells Eng. Co.                         | 100                                       | 00                              | 00                               | 100                                       | 100                             |
| Wells Eng. Co.                         | 100                                       | 10                              | 00                               | 100                                       | 10                              |
| Wells Eng. Co.                         | 101                                       | 10                              | 10                               | 170                                       | 0                               |
| Wells Eng. Co.                         | 110                                       | 0                               | 0                                | 110                                       | 0                               |
| Wells Eng. Co.                         | 100                                       | 00                              | 10                               | 100                                       | 00                              |
| Wells Eng. Co.                         | 100                                       | 0                               | 0                                | 100                                       | 00                              |
| Wells Eng. Co.                         | 100                                       | 00                              | 00                               | 100                                       | 00                              |
| <b>WELLS TOTAL</b>                     | <b>1,000</b>                              | <b>100</b>                      | <b>100</b>                       | <b>1,000</b>                              | <b>100</b>                      |
| <b>TRAD. PORTLAND &amp; NEW YORK</b>   |                                           |                                 |                                  |                                           |                                 |
| Wells Eng. Co.                         | 0,000                                     | 00                              | 00                               | 0,000                                     | 0                               |
| <b>WELLS TOTAL</b>                     | <b>0,000</b>                              | <b>00</b>                       | <b>00</b>                        | <b>0,000</b>                              | <b>0</b>                        |

UNCLAS Computer display used but whose production is predominantly steel or other

[illegible]

0-View done Jan. 31, 1944, due to strike.  
 1-View done Feb. 22, 1944, due to strike.  
 1-Hall done Feb. 22, 1944, due to strike  
 1-Total not complete. From 100 above  
 or all to take into account.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

FORM 7

Report No. 18

July 26, 1946

FOR MEMBERS ONLY  
**CONFIDENTIAL**  
 NOT FOR PUBLICATION

REPORT FOR JUNE, 1946

## SPECIAL REPORT FOR CIVILIAN PRODUCTION ADMINISTRATION

## MINING LEAD MINING LINES

(includes all underground, surface and mill employees  
 except salaried and office employees)

|                                        | NO. OF<br>PATROLL<br>DURING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PATROLL<br>DURING<br>OF MONTH | MINIMUM<br>ADDITIONAL<br>PATROLL<br>FOR FULL<br>PRODUCTION |
|----------------------------------------|-----------------------------------------|------------------------------|--------------------------------|-----------------------------------------|------------------------------------------------------------|
| <b>INDS. MONTANA &amp; VERMONT</b>     |                                         |                              |                                |                                         |                                                            |
| a-Asst. Sec. Lead & Ag. Co.            | 100                                     | 10                           | 10                             | 100                                     | 40                                                         |
| Grandview Mine                         |                                         |                              |                                |                                         |                                                            |
| Walter Hill & Sullivan Mng.            | 200                                     | 70                           | 60                             | 210                                     | 470                                                        |
| b-Cass. Co.                            | 41                                      | 10                           | 10                             | 41                                      | 40                                                         |
| c-Barrock Mining Co.                   | 41                                      | 10                           | 10                             | 41                                      | 40                                                         |
| d-Beaver Development                   | 40                                      | 10                           | 10                             | 40                                      | 40                                                         |
| e-Federal Mng. & Ag. Co.               | 400                                     | 40                           | 40                             | 400                                     | 800                                                        |
| f-Jack Valley                          | 10                                      | 0                            | 0                              | 10                                      | 20                                                         |
| g-Santa Mng. Co.                       |                                         |                              |                                |                                         |                                                            |
| h-Santa Mine                           | 70                                      | 0                            | 0                              | 70                                      | 0                                                          |
| i-Oberon Valley                        | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| j-Crestmont Hill                       | 40                                      | 10                           | 0                              | 40                                      | 0                                                          |
| k-Santa Mng. Co.                       | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| l-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| m-Santa Mng. & Ag. Co.                 | 100                                     | 40                           | 70                             | 100                                     | 100                                                        |
| n-Santa Mng. Co.                       | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| o-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| p-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| q-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| r-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| s-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| t-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| u-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| v-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| w-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| x-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| y-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| z-Santa Mng. & Ag. Co.                 | 40                                      | 0                            | 0                              | 40                                      | 0                                                          |
| 000-TOTAL                              | 2,700                                   | 400                          | 400                            | 2,000                                   | 1,700                                                      |
| <b>INDS. MONTANA &amp; CALIFORNIA</b>  |                                         |                              |                                |                                         |                                                            |
| a-Santa Copper Mining Co.              | 100                                     | 0                            | 0                              | 100                                     | 10                                                         |
| b-Santa Mine                           | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| c-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| d-Combined Santa Production Co.        | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| e-Santa Co. Production Div.            | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| f-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| g-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| h-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| i-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| j-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| k-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| l-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| m-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| n-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| o-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| p-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| q-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| r-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| s-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| t-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| u-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| v-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| w-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| x-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| y-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| z-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| 000-TOTAL                              | 1,000                                   | 0                            | 0                              | 1,000                                   | 0                                                          |
| <b>INDS. COLORADO &amp; NEW MEXICO</b> |                                         |                              |                                |                                         |                                                            |
| a-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| b-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| c-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| d-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| e-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| f-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| g-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| h-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| i-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| j-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| k-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| l-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| m-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| n-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| o-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| p-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| q-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| r-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| s-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| t-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| u-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| v-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| w-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| x-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| y-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| z-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| 000-TOTAL                              | 1,000                                   | 0                            | 0                              | 1,000                                   | 0                                                          |
| <b>INDS. ARIZONA &amp; NEW MEXICO</b>  |                                         |                              |                                |                                         |                                                            |
| a-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| b-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| c-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| d-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| e-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| f-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| g-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| h-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| i-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| j-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| k-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| l-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| m-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| n-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| o-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| p-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| q-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| r-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| s-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| t-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| u-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| v-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| w-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| x-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| y-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| z-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| 000-TOTAL                              | 1,000                                   | 0                            | 0                              | 1,000                                   | 0                                                          |
| <b>INDS. ARIZONA &amp; NEW MEXICO</b>  |                                         |                              |                                |                                         |                                                            |
| a-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| b-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| c-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| d-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| e-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| f-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| g-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| h-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| i-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| j-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| k-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| l-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| m-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| n-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| o-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| p-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| q-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| r-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| s-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| t-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| u-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| v-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| w-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| x-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| y-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| z-Santa Mine, Ag. Co.                  | 100                                     | 0                            | 0                              | 100                                     | 0                                                          |
| 000-TOTAL                              | 1,000                                   | 0                            | 0                              | 1,000                                   | 0                                                          |
| <b>GRAND TOTAL</b>                     | 5,000                                   | 400                          | 400                            | 4,000                                   | 1,700                                                      |

NOTE: Comparison mining lead but whose production is produced in the state of Arizona is included.  
 a-Mine closed June 10, 1946, due to strike.  
 b-not available.  
 c-Mine closed June 10, 1946, due to strike.  
 d-Mine closed July 1.  
 e-Mine closed April 10 to June 5, 1946.  
 f-Mine closed April 10 to June 5, 1946.  
 g-Operation suspended due to strike at miller.

NOTE: Comparison mining lead but whose production is produced in the state of Arizona is included.  
 a-Mine closed June 10 to June 15, 1946.  
 b-not available.  
 c-Mine closed June 10 to June 15, 1946.  
 d-Mine closed June 10 to June 15, 1946.  
 e-Mine closed June 10 to June 15, 1946.  
 f-Mine closed June 10 to June 15, 1946.  
 g-Mine closed June 10 to June 15, 1946.  
 h-Mine closed June 10 to June 15, 1946.  
 i-Mine closed June 10 to June 15, 1946.  
 j-Mine closed June 10 to June 15, 1946.  
 k-Mine closed June 10 to June 15, 1946.  
 l-Mine closed June 10 to June 15, 1946.  
 m-Mine closed June 10 to June 15, 1946.  
 n-Mine closed June 10 to June 15, 1946.  
 o-Mine closed June 10 to June 15, 1946.  
 p-Mine closed June 10 to June 15, 1946.  
 q-Mine closed June 10 to June 15, 1946.  
 r-Mine closed June 10 to June 15, 1946.  
 s-Mine closed June 10 to June 15, 1946.  
 t-Mine closed June 10 to June 15, 1946.  
 u-Mine closed June 10 to June 15, 1946.  
 v-Mine closed June 10 to June 15, 1946.  
 w-Mine closed June 10 to June 15, 1946.  
 x-Mine closed June 10 to June 15, 1946.  
 y-Mine closed June 10 to June 15, 1946.  
 z-Mine closed June 10 to June 15, 1946.  
 000-TOTAL



**LEAD INDUSTRIES ASSOCIATION**

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FORM F  
Report No. 20  
September 26, 1946

FOR MEMBERS ONLY  
CONFIDENTIAL  
NOT FOR PUBLICATION

1946

~~SERIAL REPORT FOR CIVILIAN PERSONNEL ADMINISTRATION~~

(Includes all employees except and NFI employees  
except teachers and office employees)

|                                            | NO. OF<br>PATROLL<br>BEGINNING<br>OF MONTH | ADDITIONAL<br>DOES<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PATROLL<br>END<br>OF MONTH | DIFFERENCE<br>BETWEEN<br>BEGINNING<br>AND<br>END OF MONTH |
|--------------------------------------------|--------------------------------------------|-----------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>     |                                            |                             |                                |                                      |                                                           |
| Chloride, Bluff, Lead & Eng. Co.           |                                            |                             |                                |                                      |                                                           |
| Grandview Mine                             | 8                                          | 00                          | 0                              | 08                                   | 04                                                        |
| Decker Hill & Sullivan Eng.<br>& Cons. Co. | 220                                        | 04                          | 05                             | 201                                  | 409                                                       |
| Deerfoot Mining Co.                        | 41                                         | 0                           | 0                              | 41                                   | 04                                                        |
| Deerfoot Development                       | 28                                         | 0                           | 0                              | 28                                   | 0                                                         |
| Federal Eng. & Eng. Co.                    | 428                                        | 04                          | 40                             | 412                                  | 208                                                       |
| Jack Walte                                 | 14                                         | 0                           | 2                              | 12                                   | 01                                                        |
| <b>IDAHO MINE CO.</b>                      |                                            |                             |                                |                                      |                                                           |
| Boyle Mine                                 | 48                                         | 20                          | 10                             | 41                                   | 0                                                         |
| Osborn Tailings Leases                     | 20                                         | 0                           | 7                              | 22                                   | 0                                                         |
| Crescent Hill                              | 47                                         | 11                          | 20                             | 38                                   | 0                                                         |
| <b>IDAHO MINE CO.</b>                      |                                            |                             |                                |                                      |                                                           |
| Decker Hill Eng. & Eng. Co.                | 0                                          | 21                          | 0                              | 21                                   | 0                                                         |
| High Horse Eng. & Eng. Co.                 | 120                                        | 70                          | 70                             | 120                                  | 20                                                        |
| Decker Hill Eng. Co.                       | 40                                         | 00                          | 41                             | 10                                   | 10                                                        |
| Decker Hill Eng. & Eng. Co.                | 01                                         | 0                           | 10                             | 10                                   | 103                                                       |
| Decker Hill Eng. & Eng. Co.                | 100                                        | 00                          | 00                             | 100                                  | 10                                                        |
| Decker Hill Eng. & Eng. Co.                | 04                                         | 0                           | 0                              | 04                                   | 00                                                        |
| Decker Hill Eng. & Eng. Co.                | 00                                         | 00                          | 0                              | 00                                   | 0                                                         |
| Decker Hill Eng. & Eng. Co.                | 00                                         | 00                          | 12                             | 12                                   | 04                                                        |
| <b>IDAHO MINE CO.</b>                      |                                            |                             |                                |                                      |                                                           |
| Decker Hill Eng. Co. - Star Mine           | 240                                        | 00                          | 00                             | 240                                  | 110                                                       |
| Decker Hill Eng. Co.                       | 40                                         | 10                          | 10                             | 40                                   | 10                                                        |
| Decker Hill Eng. Co.                       | 100                                        | 00                          | 00                             | 100                                  | 10                                                        |
| Decker Hill Eng. Co.                       | 100                                        | 00                          | 00                             | 100                                  | 10                                                        |
| Decker Hill Eng. Co.                       | 100                                        | 00                          | 00                             | 100                                  | 10                                                        |
| <b>SUB-TOTAL</b>                           | <b>2,271</b>                               | <b>0000</b>                 | <b>0000</b>                    | <b>2,271</b>                         | <b>1,704</b>                                              |
| <b>STAR, NEVADA &amp; CALIFORNIA</b>       |                                            |                             |                                |                                      |                                                           |
| Star Nevada Copper Mining Co.              |                                            |                             |                                |                                      |                                                           |
| Star Nevada                                | 00                                         | 00                          | 40                             | 00                                   | 20                                                        |
| Chief Cons. Eng. Co.                       | 100                                        | 00                          | 0                              | 100                                  | 00                                                        |
| Combined Nevada Reduction Co.              | 400                                        | 00                          | 00                             | 400                                  | 100                                                       |
| Star Nevada Eng. Co.                       | 10                                         | 10                          | 0                              | 10                                   | 10                                                        |
| Star Nevada Eng. Co.                       | 000                                        | 40                          | 20                             | 020                                  | 7                                                         |
| Star Nevada Eng. Co.                       | 210                                        | 11                          | 20                             | 201                                  | 100                                                       |
| Silver King Coalition Mine                 | 202                                        | 10                          | 00                             | 212                                  | 100                                                       |
| Silver King Coalition Mine                 | 77                                         | 10                          | 00                             | 87                                   | 00                                                        |
| U.S. Eng. Eng. & Eng. Co.                  | 100                                        | 100                         | 100                            | 100                                  | 00                                                        |
| <b>SUB-TOTAL</b>                           | <b>1,000</b>                               | <b>000</b>                  | <b>000</b>                     | <b>1,000</b>                         | <b>000</b>                                                |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>  |                                            |                             |                                |                                      |                                                           |
| Decker Hill Eng. Co.                       | 141                                        | 0                           | 0                              | 141                                  | 70                                                        |
| Decker Hill Eng. Co.                       | 100                                        | 01                          | 00                             | 100                                  | 10                                                        |
| Decker Hill Eng. Co.                       | 107                                        | 00                          | 00                             | 107                                  | 101                                                       |
| Decker Hill Eng. Co.                       | 100                                        | 04                          | 00                             | 104                                  | 0                                                         |
| Decker Hill Eng. Co.                       | 170                                        | 00                          | 00                             | 170                                  | 0                                                         |
| Decker Hill Eng. Co.                       | 110                                        | 0                           | 0                              | 110                                  | 0                                                         |
| Decker Hill Eng. Co.                       | 100                                        | 17                          | 10                             | 107                                  | 00                                                        |
| Decker Hill Eng. Co.                       | 100                                        | 00                          | 10                             | 100                                  | 00                                                        |
| Decker Hill Eng. Co.                       | 100                                        | 00                          | 10                             | 100                                  | 00                                                        |
| <b>SUB-TOTAL</b>                           | <b>1,000</b>                               | <b>000</b>                  | <b>100</b>                     | <b>1,000</b>                         | <b>000</b>                                                |
| <b>ACQUISITION DISCOVERY</b>               |                                            |                             |                                |                                      |                                                           |
| St. Joseph Lead Co.                        | 0,000                                      | 00                          | 00                             | 0,000                                | 0                                                         |
| <b>DISCONTINUED</b>                        |                                            |                             |                                |                                      |                                                           |
| Decker Hill Eng. Co.                       | 00                                         | 0                           | 0                              | 00                                   | 0,000                                                     |
| <b>GRAND TOTAL</b>                         | <b>0,174</b>                               | <b>1,0000</b>               | <b>1,1000</b>                  | <b>0,174</b>                         | <b>1,0000</b>                                             |

NOTES: Comparison missing for years where production is predominantly glass or other  
Materials are not included.  
a-Values from June 98 to Aug. 98, 1999, are  
to arrive.  
b-Not available.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FORM 7

Report No. 21

October 24, 1946

REPORT FOR SEPTEMBER, 1946

FOR MEMBERS ONLY

CONFIDENTIAL

NOT FOR PUBLICATION

## SPECIAL REPORT FOR CIVILIAN PRODUCTION ADMINISTRATION

MINING LEADS

(Includes all underground, surface and mill employees

except salaried and office employees)

|                                           | NO. OF<br>PAYROLL<br>EMPLOYEES<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PAYROLL<br>EMPLOYEES<br>OF MONTH | ADDITIONAL<br>EMPLOYEES<br>FOR FULL<br>PRODUCTION |
|-------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------------|---------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>    |                                            |                              |                                |                                            |                                                   |
| Amer. Ind. Lead & Eng. Co.                | 00                                         | 72                           | 00                             | 100                                        | 48                                                |
| Granoville Mine                           |                                            |                              |                                |                                            |                                                   |
| Posner Hill & Sullivan Eng.               | 001                                        | 27                           | 20                             | 202                                        | 200                                               |
| & Cons. Co.                               |                                            |                              |                                |                                            |                                                   |
| Dayrock Mining Co.                        | 24                                         | 0                            | 0                              | 40                                         | 0                                                 |
| Deaver Development                        | 20                                         | 0                            | 0                              | 27                                         | 0                                                 |
| Federal Eng. & Eng. Co.                   | 000                                        | 22                           | 20                             | 010                                        | 000                                               |
| Jack Valley                               | 10                                         | 0                            | 0                              | 10                                         | 00                                                |
| Teale Eng. Co.                            |                                            |                              |                                |                                            |                                                   |
| Teale Mine                                | 41                                         | 0                            | 0                              | 00                                         | 0                                                 |
| Debra Tailings (see above)                | 00                                         | 0                            | 0                              | 07                                         | 0                                                 |
| Barclay Mining Co.                        | 00                                         | 10                           | 0                              | 00                                         | 0                                                 |
| Metalline Eng. & Eng. Co.                 | 04                                         | 20                           | 0                              | 40                                         | 10                                                |
| Pike Horse Eng. & Eng. Co.                | 110                                        | 00                           | 00                             | 110                                        | 00                                                |
| Reister Mining Co.                        | 40                                         | 00                           | 00                             | 00                                         | 100                                               |
| Reister Eng. & Eng. Co.                   | 10                                         | 0                            | 0                              | 20                                         | 10                                                |
| Teale Oreville Mine & Eng. Co.            | 100                                        | 20                           | 20                             | 100                                        | 00                                                |
| Teale Eng. Co.                            | 00                                         | 0                            | 0                              | 00                                         | 0                                                 |
| Thorne Lead Co.                           | 00                                         | 0                            | 0                              | 01                                         | 01                                                |
| Small Leasing Co.                         | 00                                         | 10                           | 0                              | 01                                         | 0                                                 |
| Sullivan Mining Co. Star Mine             | 240                                        | 00                           | 20                             | 220                                        | 100                                               |
| Teale Lead                                | 00                                         | 100                          | 100                            | 100                                        | 100                                               |
| Teale Mining Co.                          | 00                                         | 00                           | 00                             | 00                                         | 00                                                |
| Teale & Co. Eng. Co. Silver Co.           | 100                                        | 00                           | 00                             | 100                                        | 00                                                |
| Teale Mining Co.                          | 100                                        | 00                           | 00                             | 100                                        | 00                                                |
| <b>Sub-TOTAL</b>                          | <b>2,421</b>                               | <b>190</b>                   | <b>270</b>                     | <b>2,341</b>                               | <b>1,710</b>                                      |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>      |                                            |                              |                                |                                            |                                                   |
| Associated Copper Mining Co.              | 00                                         | 00                           | 00                             | 00                                         | 00                                                |
| Barry Mine                                | 00                                         | 00                           | 00                             | 00                                         | 00                                                |
| Chief Cons. Eng. Co.                      | 100                                        | 00                           | 00                             | 100                                        | 00                                                |
| Combined Nevada Production Co.            | 470                                        | 00                           | 00                             | 470                                        | 100                                               |
| Finley Co. Shepherds Division             | 01                                         | 0                            | 0                              | 01                                         | 00                                                |
| Gen. Park Eng. Co.                        | 000                                        | 00                           | 00                             | 000                                        | 00                                                |
| Jack Pine Cons. Mine                      | 001                                        | 10                           | 10                             | 000                                        | 100                                               |
| Silver King Cons. Mine                    | 040                                        | 10                           | 100                            | 030                                        | 100                                               |
| Yigite Shagard Eng. Co.                   | 00                                         | 0                            | 0                              | 00                                         | 00                                                |
| U.S. Eng. & Eng. Co.                      | 410                                        | 00                           | 00                             | 400                                        | 00                                                |
| <b>Sub-TOTAL</b>                          | <b>1,040</b>                               | <b>20</b>                    | <b>110</b>                     | <b>1,040</b>                               | <b>1,010</b>                                      |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b> |                                            |                              |                                |                                            |                                                   |
| Posner Hill (see above)                   | 140                                        | 0                            | 10                             | 130                                        | 70                                                |
| Granoville Mining Co.                     | 140                                        | 00                           | 00                             | 140                                        | 10                                                |
| Granoville-St. Anthony, Ltd.              | 000                                        | 00                           | 10                             | 010                                        | 01                                                |
| Granoville Mining Co.                     | 100                                        | 00                           | 00                             | 100                                        | 0                                                 |
| Pike Production Eng. Co.                  | 170                                        | 00                           | 00                             | 170                                        | 0                                                 |
| Reister Eng. & Eng. Co.                   |                                            |                              |                                |                                            |                                                   |
| Reister Eng. & Eng. Co.                   | 110                                        | 0                            | 0                              | 110                                        | 0                                                 |
| Reister Eng. & Eng. Co.                   | 100                                        | 0                            | 0                              | 100                                        | 0                                                 |
| Reister Eng. & Eng. Co.                   | 100                                        | 00                           | 00                             | 100                                        | 00                                                |
| U.S. Eng. & Eng. Co.                      | 000                                        | 00                           | 00                             | 000                                        | 00                                                |
| <b>Sub-TOTAL</b>                          | <b>1,000</b>                               | <b>00</b>                    | <b>10</b>                      | <b>1,000</b>                               | <b>00</b>                                         |
| <b>SOUTHERN MICHIGAN</b>                  |                                            |                              |                                |                                            |                                                   |
| Lead. Mine to Potte                       | 0,000                                      | 00                           | 01                             | 0,000                                      | 0                                                 |
| <b>DISCONTINUED</b>                       |                                            |                              |                                |                                            |                                                   |
| Reister Eng. Co.                          | 00                                         | 0                            | 0                              | 00                                         | 0000                                              |
| <b>Grand TOTAL</b>                        | <b>3,461</b>                               | <b>210</b>                   | <b>280</b>                     | <b>3,381</b>                               | <b>2,720</b>                                      |

NOTES: Comparison mining lead but whose production is predominantly silver or other metals are not included.  
a-Pot available

b-Totals not complete. Production above should be taken into account.

**LEAD INDUSTRIES ASSOCIATION**

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

POPPI 1

Report No. 22

November 22, 1946

RECEIVED BY AIRMAIL, 1946

**FOR MEMBERS ONLY**

**CONFIDENTIAL**

NOT FOR PUBLICATION

**SPECIAL REPORT FOR CIVILIAN PROTECTION ADMINISTRATION**

DOMESTIC LEAD RESEARCH

(includes all underground, surface and mill employees)

GROUP: PAINTING and of (AGE AND STRENGTH)

|                                       | NO. ON<br>PAYROLL<br>RECEIVING<br>OF WOPYS | ADDITIONS<br>DURING<br>PERIOD | SEPARATIONS<br>DURING<br>PERIOD | NO. ON<br>PAYROLL<br>END PERIOD | MINIMUM<br>ADDITIONAL<br>FUNDING<br>FOR FIVE<br>PERCENTAGE |
|---------------------------------------|--------------------------------------------|-------------------------------|---------------------------------|---------------------------------|------------------------------------------------------------|
| <b>INDIAN RESERVES &amp; VETERANS</b> |                                            |                               |                                 |                                 |                                                            |
| Amer. Ind. Land & Eng. Co.            |                                            |                               |                                 |                                 |                                                            |
| Grandview Mine                        | 100                                        | 00                            | 00                              | 100                             | 00                                                         |
| Douglas Hill & Sullivan Mng.          |                                            |                               |                                 |                                 |                                                            |
| & Const. Co.                          | 500                                        | 77                            | 07                              | 622                             | 400                                                        |
| Payrock Mining Co.                    | 00                                         | 0                             | 0                               | 00                              | 00                                                         |
| Bonanza Development                   | 57                                         | 101                           | 101                             | 101                             | 101                                                        |
| Federal Mng. & Eng. Co.               | 400                                        | 01                            | 00                              | 407                             | 300                                                        |
| Jack Valley                           | 10                                         | 0                             | 0                               | 10                              | 00                                                         |
| Boyle Mng. Co.                        |                                            |                               |                                 |                                 |                                                            |
| Santa Mine                            | 09                                         | 0                             | 10                              | 00                              | 0                                                          |
| Ochsers Village Lease acrosscut Mill  | 47                                         | 10                            | 0                               | 40                              | 0                                                          |
| Hercules Mining Co.                   | 09                                         | 0                             | 11                              | 00                              | 0                                                          |
| Metaline Mng. & Eng. Co.              | 40                                         | 10                            | 0                               | 00                              | 0                                                          |
| Vine Barren Mng. & Eng. Co.           | 100                                        | 00                            | 01                              | 100                             | 100                                                        |
| Venture Mining Co.                    | 29                                         | 00                            | 00                              | 00                              | 100                                                        |
| Belmont Mng. & Eng. Co.               | 00                                         | 7                             | 0                               | 00                              | 0                                                          |
| Pond Oreville Mine & Mfg. Co.         | 100                                        | 30                            | 10                              | 120                             | 70                                                         |
| Polaris Mining Co.                    | 40                                         | 0                             | 0                               | 40                              | 00                                                         |
| Sherman Lead Co.                      | 01                                         | 0                             | 0                               | 00                              | 0                                                          |
| Small Leasing Co.                     | 00                                         | 19                            | 0                               | 07                              | 0                                                          |
| Lullman Mining Co. Star Mine          | 500                                        | 00                            | 00                              | 500                             | 500                                                        |
| Forest Lease                          | 22                                         | 101                           | 101                             | 101                             | 101                                                        |
| Mountain Mining Co.                   | 170                                        | 01                            | 00                              | 100                             | 100                                                        |
| Township & Carter Cons. Mines Co.     | 100                                        | 00                            | 00                              | 100                             | 70                                                         |
| Triumph Mining Co.                    | 100                                        | 17                            | 07                              | 110                             | 100                                                        |
| <b>WY-TOTAL</b>                       | <b>1,470</b>                               | <b>500</b>                    | <b>410</b>                      | <b>1,560</b>                    | <b>1,000</b>                                               |
| <b>WY. MINING &amp; DEVELOPMENT</b>   |                                            |                               |                                 |                                 |                                                            |
| Academy Copper Mining Co.             |                                            |                               |                                 |                                 |                                                            |
| Bureau Mine                           | 00                                         | 00                            | 00                              | 100                             | 0                                                          |
| Climax Cons. Mng. Co.                 | 107                                        | 11                            | 0                               | 124                             | 00                                                         |
| Combined Metals Production Co.        | 470                                        | 100                           | 00                              | 600                             | 110                                                        |
| Flinty Co. Blackstone Division        | 01                                         | 7                             | 0                               | 00                              | 0                                                          |
| New Park Mng. Co.                     | 200                                        | 40                            | 00                              | 240                             | 10                                                         |
| Park Peak Cons. Mine                  | 100                                        | 07                            | 10                              | 010                             | 100                                                        |
| Silver Star Coalition Mine            | 007                                        | 40                            | 01                              | 000                             | 00                                                         |
| Union Island Mng. Co.                 | 00                                         | 0                             | 7                               | 70                              | 00                                                         |
| U.S. Mng. Eng. & Exp. Co.             | 100                                        | 101                           | 00                              | 400                             | 101                                                        |
| <b>WY-TOTAL</b>                       | <b>1,070</b>                               | <b>400</b>                    | <b>010</b>                      | <b>1,080</b>                    | <b>000</b>                                                 |
| <b>WY. MINING &amp; DEVELOPMENT</b>   |                                            |                               |                                 |                                 |                                                            |
| Beckwith Hill Mng. Grand Dept         | 100                                        | 0                             | 10                              | 100                             | 70                                                         |
| Icarus Mining Co.                     | 100                                        | 101                           | 101                             | 101                             | 101                                                        |
| Manitou-St. Anthony, Ltd.             | 010                                        | 00                            | 00                              | 010                             | 00                                                         |
| Reconstruction Mining Co.             | 100                                        | 00                            | 10                              | 010                             | 00                                                         |
| Blue Arcturian Mng. Co.               | 100                                        | 00                            | 00                              | 100                             | 0                                                          |
| Statens-Berg Mng. Co.                 |                                            |                               |                                 |                                 |                                                            |
| Iron King Tract                       | 100                                        | 0                             | 1                               | 100                             | 0                                                          |
| Blackhead Mine Mng. Co.               | 100                                        | 10                            | 0                               | 100                             | 00                                                         |
| Trout Falls (A.B. & S.)               | 101                                        | 00                            | 00                              | 100                             | 10                                                         |
| U.S. Mng. Eng. & Exp. Co.             | 100                                        | 01                            | 10                              | 110                             | 100                                                        |
| <b>WY-TOTAL</b>                       | <b>1,000</b>                               | <b>100</b>                    | <b>110</b>                      | <b>1,000</b>                    | <b>000</b>                                                 |
| <b>GOVERNMENT MININGS</b>             |                                            |                               |                                 |                                 |                                                            |
| St. Joseph Lead Co.                   |                                            |                               |                                 |                                 |                                                            |
| Indl. Mine La Motte                   | 0,000                                      | 00                            | 00                              | 0,000                           | 0                                                          |
| <b>RECAPITULATION</b>                 |                                            |                               |                                 |                                 |                                                            |
| Recovering Mng. Co.                   | 00                                         | 1                             | 0                               | 10                              | 0,000                                                      |
| <b>GRAND TOTAL</b>                    | <b>0,000</b>                               | <b>1,000</b>                  | <b>1,000</b>                    | <b>0,000</b>                    | <b>0,000</b>                                               |

107881 Computerizing mining land but whose production is predominantly steel or other  
metals are not included  
a-Not available  
b-Data not complete. Excluded above

b-9 totals not complete. Projections above  
should be taken into account.

LEAD INDUSTRIES ASSOCIATION  
420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FOR MEMBERS ONLY  
CONFIDENTIAL  
NOT FOR PUBLICATION

Form 7  
Report No. 23  
December 27, 1946

1949

~~OFFICIAL REPORT FOR CIVILIAN PROTECTION ADMINISTRATION~~

(includes all employees except selected civil service employees)

| FIRM, WORKING & VARIOUS               | NO. OF                | ADDITIONAL            | ADDITIONAL            | NO. OF                | ADDITIONAL            |
|---------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                                       | PRODUCTION<br>OF 1917 | PRODUCTION<br>OF 1917 | PRODUCTION<br>OF 1917 | PRODUCTION<br>OF 1917 | PRODUCTION<br>OF 1917 |
| Amv. Sine, Lead & Sng. Co.            | 888                   | 87                    | 87                    | 128                   | 87                    |
| Grandview Mine                        |                       |                       |                       |                       |                       |
| Decker Hill & Sullivan Mng.           | 128                   | 100                   | 84                    | 84                    | 84                    |
| & Co., Co.                            | 48                    | 8                     | 8                     | 48                    | 8                     |
| Payson Mining Co.                     | 87                    | 8                     | 8                     | 8                     | 8                     |
| Decker Development                    | 448                   | 41                    | 40                    | 41                    | 44                    |
| Federal Mng. & Sng. Co.               | 12                    | 8                     | 8                     | 12                    | 8                     |
| Jack Veltz                            |                       |                       |                       |                       |                       |
| Decker Mng. Co.                       | 88                    | 8                     | 8                     | 88                    | 8                     |
| Decker Mine                           |                       |                       |                       |                       |                       |
| Decker & Sullivan & Decker & Sullivan | 48                    | 4                     | 4                     | 48                    | 4                     |
| Decker Mining Co.                     | 88                    | 8                     | 8                     | 88                    | 8                     |
| Decker Mng. & Sng. Co.                | 88                    | 10                    | 10                    | 88                    | 14                    |
| Decker Mng. & Sng. Co.                | 128                   | 88                    | 84                    | 128                   | 12                    |
| Decker Mining Co.                     | 88                    | 84                    | 87                    | 88                    | 88                    |
| Decker Mng. & Sng. Co.                | 88                    | 8                     | 8                     | 88                    | 8                     |
| Decker & Sullivan & Decker & Sullivan | 108                   | 41                    | 40                    | 108                   | 44                    |
| Decker Mining Co.                     | 88                    | 8                     | 8                     | 88                    | 8                     |
| Decker Lead Co.                       | 48                    | 13                    | 13                    | 48                    | 87                    |
| Small Leasing Co.                     | 87                    | 8                     | 8                     | 87                    | 8                     |
| Sullivan Mining Co. Star Mine         | 88                    | 8                     | 8                     | 88                    | 12                    |
| Decker Lead                           | 88                    | 40                    | 40                    | 88                    | 12                    |
| Decker Mining Co.                     | 108                   | 116                   | 116                   | 108                   | 108                   |
| Decker & Sullivan & Decker & Sullivan | 116                   | 8                     | 8                     | 116                   | 8                     |
| Decker Mining Co.                     | 128                   | 48                    | 48                    | 128                   | 88                    |
|                                       | 2,948                 | 418                   | 418                   | 2,948                 | 1,888                 |

2025 RELEASE UNDER E.O. 14176

|                                | 1960         | 1961       | 1962       | 1963         | 1964     |
|--------------------------------|--------------|------------|------------|--------------|----------|
| Johnson Copper Mining Co.      | 100          | 40         | 80         | 310          | 0        |
| Barrojo Mine                   | 110          | 10         | 0          | 170          | 0        |
| Chlor Con. Mng. Co.            | 400          | 10         | 0          | 100          | 0        |
| Combined Metals Production Co. | 400          | 10         | 0          | 100          | 0        |
| Walter Co. Thompson Division   | 20           | 10         | 0          | 100          | 0        |
| San Part Mng. Co.              | 110          | 0          | 0          | 100          | 0        |
| Park West Cons. Mine           | 110          | 0          | 0          | 100          | 0        |
| Miller Mng. Consol. Mine       | 110          | 0          | 0          | 100          | 0        |
| Walter Thompson Mng. Co.       | 10           | 10         | 0          | 100          | 0        |
| P.B. Mng. Div. & Mng. Co.      | 110          | 0          | 0          | 100          | 0        |
| <b>Sub-TOTAL</b>               | <b>1,010</b> | <b>100</b> | <b>100</b> | <b>1,010</b> | <b>0</b> |

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**SECRET**

|              |       |    |    |       |   |
|--------------|-------|----|----|-------|---|
| 01. 10. 1960 | 0.000 | 00 | 00 | 0.000 | 0 |
|--------------|-------|----|----|-------|---|

SECRET

|             |         |        |      |         |         |
|-------------|---------|--------|------|---------|---------|
| GRAND TOTAL | 10      | 9      | 1    | 94      | POLYMER |
|             | 10 0000 | 1 0000 | 0000 | 10 0000 | 9 0000  |

NOTE: Comparison may lead but these production is predominantly else or other  
 items are not included.  
 a-Not available b-Totals not complete. Excludes where

b. \*Totals not complete. Footnote above should be using late 1944 data.



## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FORM 7

Report No. 26

March 8, 1947

PERIOD FOR YEAR 1946

FOR MEMBERS ONLY

CONFIDENTIAL

NOT FOR PUBLICATION

## ANNUAL REPORT OF CIVILIAN LEAD INDUSTRIES ASSOCIATION

## MINING LEAD MINING LEADS

(Includes all underground, surface and mill employees  
except salaried and office employees)

| STATE, DISTRICT & TERRITORY                                                                                        | NO. OF<br>EMPLOYEES<br>MAR. 1, 1946 | NO. OF<br>EMPLOYEES<br>DEC. 31, 1946 | NET<br>CHANGE |
|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------|---------------|
| <b>ARIZONA, MONTANA &amp; WASHINGTON</b>                                                                           |                                     |                                      |               |
| Ames, Finn, Lead & Eng. Co.                                                                                        | 126                                 | 127                                  | 1             |
| Grandview Mine                                                                                                     |                                     |                                      |               |
| Butter Hill & Sullivan Mng.                                                                                        |                                     |                                      |               |
| & Cons. Co.                                                                                                        | 692                                 | 690                                  | -2            |
| Day-ack Mining Co.                                                                                                 | 51                                  | 50                                   | -1            |
| Dever Development                                                                                                  | 50                                  | 50                                   | 0             |
| Patton Mng. & Eng. Co.                                                                                             | 424                                 | 421                                  | -3            |
| Jack Valley                                                                                                        | 11                                  | 10                                   | -1            |
| Deals Eng. Co.                                                                                                     |                                     |                                      |               |
| Boyle Mine                                                                                                         | 30                                  | 30                                   | 0             |
| Coopers Tailings Lease & Crockett Hill                                                                             | 47                                  | 45                                   | -2            |
| a-Berkeley Mining Co.                                                                                              | 326                                 | 324                                  | -2            |
| Patton Mng. & Eng. Co.                                                                                             | 46                                  | 46                                   | 0             |
| Wile-Borne Mining & Mfg. Co.                                                                                       | 122                                 | 120                                  | -2            |
| Butter Hill Mining Co.                                                                                             | 110                                 | 108                                  | -2            |
| Leahy Mng. & Eng. Co.                                                                                              | 51                                  | 50                                   | -1            |
| Food Gravel Mine & Mfg. Co.                                                                                        | 121                                 | 120                                  | -1            |
| Polaris Mining Co.                                                                                                 | 26                                  | 26                                   | 0             |
| Thorne Lead Co.                                                                                                    | 20                                  | 20                                   | 0             |
| Small Location Co.                                                                                                 | 20                                  | 20                                   | 0             |
| Lulligan Mining Co. Star Mine                                                                                      | 224                                 | 222                                  | -2            |
| b-Budget Lease                                                                                                     | 24                                  | 24                                   | 0             |
| Location Mining Co.                                                                                                | 100                                 | 100                                  | 0             |
| Thorne & Cooper Cons. Mine Co.                                                                                     | 120                                 | 120                                  | 0             |
| Trinity Mining Co.                                                                                                 | 122                                 | 121                                  | -1            |
| <b>SCS-TOTAL</b>                                                                                                   | <b>2,071</b>                        | <b>2,067</b>                         | <b>-4</b>     |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>                                                                               |                                     |                                      |               |
| Lawrence Copper Mining Co.                                                                                         |                                     |                                      |               |
| Barry Mine                                                                                                         | 95                                  | 110                                  | 15            |
| Chlor Cons. Mng. Co.                                                                                               | 100                                 | 107                                  | 7             |
| Comstock Metals Production Co.                                                                                     | 420                                 | 400                                  | -20           |
| Finley Co. Shoshone Division                                                                                       | 10                                  | 10                                   | 0             |
| San Juan Mng. Co.                                                                                                  | 210                                 | 200                                  | -10           |
| a-Pacific Bridge Co.                                                                                               | 400                                 | 400                                  | 0             |
| Jack Wash Cons. Mines                                                                                              | 120                                 | 120                                  | 0             |
| Silver King Coalitions Mine                                                                                        | 200                                 | 200                                  | 0             |
| Trinity Standard Mng. Co.                                                                                          | 20                                  | 20                                   | 0             |
| U.S. Eng. Bldg. & Mng. Co.                                                                                         | 200                                 | 200                                  | 0             |
| <b>SCS-TOTAL</b>                                                                                                   | <b>1,047</b>                        | <b>1,037</b>                         | <b>-10</b>    |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>                                                                          |                                     |                                      |               |
| Butter Hill Mng. Co. Grand Butte                                                                                   | 147                                 | 150                                  | 3             |
| Lawrence Mining Co.                                                                                                | 120                                 | 120                                  | 0             |
| Productive Mining Co.                                                                                              | 101                                 | 101                                  | 0             |
| Iron Development Co.                                                                                               | 170                                 | 170                                  | 0             |
| St. Anthony Mining & Development Co.                                                                               | 170                                 | 170                                  | 0             |
| Shoshone Cons. Mng. Co.                                                                                            | 170                                 | 170                                  | 0             |
| Iron King Mines                                                                                                    | 101                                 | 101                                  | 0             |
| Shoshone Cons. Mining Co.                                                                                          | 100                                 | 100                                  | 0             |
| Trinity Mng. Co. S. S. P.                                                                                          | 100                                 | 100                                  | 0             |
| U.S. Eng. Bldg. & Mng. Co.                                                                                         | 100                                 | 100                                  | 0             |
| <b>SCS-TOTAL</b>                                                                                                   | <b>1,070</b>                        | <b>1,060</b>                         | <b>-10</b>    |
| <b>SOUTHEASTERN MISSOURI</b>                                                                                       |                                     |                                      |               |
| St. Joseph Lead Co.                                                                                                |                                     |                                      |               |
| Lead Mine to Mine                                                                                                  | 0,010                               | 0,000                                | 100           |
| <b>DISCONTINUED</b>                                                                                                |                                     |                                      |               |
| Continental Mining Co.                                                                                             | 00                                  | 100                                  | -100          |
| <b>GRAND TOTAL</b>                                                                                                 | <b>3,118</b>                        | <b>3,064</b>                         | <b>-54</b>    |
| <b>NOTES:</b> Comparison mining lead but whose production is predominantly steel or other metals are not included. |                                     |                                      |               |
| AS OF 1, 1946                                                                                                      | AS OF 1, 1946                       | AS OF 1, 1946                        |               |

## LEAD INDUSTRIES ASSOCIATION

430 LEXINGTON AVENUE  
NEW YORK 17, N. Y.FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

FORM 7

Report No. 26

March 8, 1947

REPORT FOR JANUARY, 1947

**SPECIAL REPORT FOR CIVILIAN PRODUCTION ADMINISTRATION****MINIMUM WAGE HOURS LOG**(Includes all underground, surface and mill employees  
except salaried and office employees)

|                                            | NO. OF<br>PAYROLL<br>EMPLOYEES<br>DURING<br>MONTH | ADDITIONAL<br>HOURS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PAYROLL<br>EMPLOYEES<br>DURING<br>MONTH | MINIMUM<br>ADDITIONAL<br>HOURS<br>DURING<br>MONTH |
|--------------------------------------------|---------------------------------------------------|----------------------------------------|--------------------------------|---------------------------------------------------|---------------------------------------------------|
| <b>NEEDS, MONTANA &amp; WASHINGTON</b>     |                                                   |                                        |                                |                                                   |                                                   |
| Granville Mine                             | 127                                               | 10                                     | 10                             | 121                                               | 10                                                |
| Bunker Hill & Sullivan Mng.<br>& Cons. Co. | 600                                               | 190                                    | 190                            | 760                                               | 190                                               |
| Bayrock Mining Co.                         | 40                                                | 10                                     | 10                             | 40                                                | 40                                                |
| Beaver Development                         | 50                                                | 1                                      | 1                              | 50                                                | 0                                                 |
| Federal Mng. & Exp. Co.                    | 650                                               | 110                                    | 00                             | 697                                               | 140                                               |
| Jack Valley                                | 10                                                | 1                                      | 1                              | 10                                                | 0                                                 |
| Merla Mng. Co.                             | 00                                                | 1                                      | 0                              | 01                                                | 0                                                 |
| Merla Mine                                 | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Merla Village Leasing-Crescent Hill        | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Mercurio Mining Co.                        | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Mercurio Mng. & Exp. Co.                   | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Pine Grove Mining & Exp. Co.               | 100                                               | 01                                     | 04                             | 100                                               | 01                                                |
| Pontier Mining Co.                         | 100                                               | 04                                     | 40                             | 110                                               | 40                                                |
| Reith Mng. & Exp. Co.                      | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Red Granite Mine & Mfg. Co.                | 100                                               | 10                                     | 17                             | 100                                               | 10                                                |
| Palmer Mining Co.                          | 40                                                | 1                                      | 0                              | 40                                                | 0                                                 |
| Sherman Lead Co.                           | 40                                                | 10                                     | 17                             | 60                                                | 40                                                |
| Swall Leasing Co.                          | 100                                               | 10                                     | 7                              | 100                                               | 0                                                 |
| Sullivan Mining Co. Star Mine              | 000                                               | 70                                     | 00                             | 437                                               | 00                                                |
| Swart Lead                                 | 40                                                | 0                                      | 0                              | 40                                                | 0                                                 |
| Sullivan Mining Co.                        | 074                                               | 101                                    | 00                             | 090                                               | 01                                                |
| Vanover & Carter Cons. Mines Co.           | 120                                               | 07                                     | 10                             | 110                                               | 00                                                |
| Trilough Mining Co.                        | 010                                               | 10                                     | 11                             | 100                                               | 0                                                 |
| <b>SUB-TOTAL</b>                           | <b>2,297</b>                                      | <b>679</b>                             | <b>290</b>                     | <b>2,110</b>                                      | <b>574</b>                                        |
| <b>NEEDS, MONTANA &amp; CALIFORNIA</b>     |                                                   |                                        |                                |                                                   |                                                   |
| Academy Copper Mining Co.                  | 110                                               | 00                                     | 00                             | 110                                               | 00                                                |
| Barro Mine                                 | 107                                               | 00                                     | 00                             | 107                                               | 00                                                |
| Chlor Cons. Mng. Co.                       | 000                                               | 140                                    | 00                             | 000                                               | 00                                                |
| Combined Nevada Production Co.             | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Flinty Co. Shoshone Division               | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Low Park Mng. Co.                          | 200                                               | 0                                      | 01                             | 200                                               | 0                                                 |
| Palmer Bridge Co.                          | 00                                                | 0                                      | 7                              | 00                                                | 0                                                 |
| Park Mine Cons. Mines                      | 207                                               | 00                                     | 10                             | 200                                               | 00                                                |
| Silver Flag Coalfield Mine                 | 004                                               | 00                                     | 00                             | 000                                               | 00                                                |
| Viola Shoshone Mng. Co.                    | 00                                                | 00                                     | 7                              | 00                                                | 00                                                |
| W.S. Mng. Exp. & Exp. Co.                  | 000                                               | 100                                    | 100                            | 000                                               | 071                                               |
| <b>SUB-TOTAL</b>                           | <b>2,204</b>                                      | <b>240</b>                             | <b>411</b>                     | <b>2,101</b>                                      | <b>070</b>                                        |
| <b>NEEDS, COLORADO &amp; NEW MEXICO</b>    |                                                   |                                        |                                |                                                   |                                                   |
| Beaver Hill (incl. Broad Pass)             | 100                                               | 00                                     | 01                             | 100                                               | 00                                                |
| Idorado Mining Co.                         | 101                                               | 10                                     | 10                             | 101                                               | 10                                                |
| Interpretation Mining Co.                  | 010                                               | 00                                     | 00                             | 010                                               | 00                                                |
| Joe Argosy Mine                            | 000                                               | 10                                     | 00                             | 000                                               | 00                                                |
| St. Anthony Mining & Development Co.       | 010                                               | 00                                     | 00                             | 010                                               | 00                                                |
| Shoshone-Park Mng. Co.                     | 00                                                | 0                                      | 0                              | 00                                                | 0                                                 |
| Iron Hill Branch                           | 101                                               | 0                                      | 0                              | 100                                               | 0                                                 |
| Shoshone-Park Mining Co.                   | 100                                               | 10                                     | 10                             | 100                                               | 10                                                |
| Trinch Hill (S. & S. Co.)                  | 100                                               | 00                                     | 10                             | 100                                               | 00                                                |
| W.S. Mng. Exp. & Exp. Co.                  | 000                                               | 00                                     | 00                             | 000                                               | 00                                                |
| <b>SUB-TOTAL</b>                           | <b>1,004</b>                                      | <b>000</b>                             | <b>000</b>                     | <b>1,000</b>                                      | <b>100</b>                                        |
| <b>CONTRIBUTED MINING</b>                  |                                                   |                                        |                                |                                                   |                                                   |
| St. Joseph Lead Co.                        | 0,000                                             | 00                                     | 00                             | 0,000                                             | 0                                                 |
| Jack. Mine to Police                       | 0,000                                             | 00                                     | 00                             | 0,000                                             | 0                                                 |
| <b>DISCONTINUED</b>                        |                                                   |                                        |                                |                                                   |                                                   |
| Olden-McIntyre Co.                         | 100                                               | 0                                      | 0                              | 100                                               | Unknown                                           |
| <b>GRAND TOTAL</b>                         | <b>10,002</b>                                     | <b>1,079</b>                           | <b>1,110</b>                   | <b>10,000</b>                                     | <b>1,070</b>                                      |

NOTES: Companies mining lead but whose production is predominantly zinc or other metals are not included.  
a-Not available.

b-Total not complete. Forecasts above should be taken with account.



**LEAD INDUSTRIES ASSOCIATION**

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

FORM F

Report No. 28

MAY 1, 1947

REPORT FOR MARCH, 1947

FOR MEMBERS ONLY

**CONFIDENTIAL**

NOT FOR PUBLICATION

SPECIAL REPORT FOR CIVILIAN PRODUCTION ADMINISTRATION

(includes all underground, surface and mill employees)

EX-100 (Rev. 1-25-64)

|                                       | DO. OR<br>PAYROLL<br>DEBITING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | DO. OR<br>PAYROLL<br>CRED OF<br>MONTH | ADDITIONAL<br>NEEDED<br>FOR FULL<br>PRODUCTION |
|---------------------------------------|-------------------------------------------|------------------------------|--------------------------------|---------------------------------------|------------------------------------------------|
| <u>1948, MONTANA &amp; WASHINGTON</u> |                                           |                              |                                |                                       |                                                |
| Amor. Zinc, Lead & Sm. Co.            |                                           |                              |                                |                                       |                                                |
| Grandview mine                        | 126                                       | 30                           | 21                             | 136                                   | 15                                             |
| Donner Mill & Sullivan Mng.           |                                           |                              |                                |                                       |                                                |
| & Conc. Co.                           | 742                                       | 100                          | 102                            | 600                                   | 240                                            |
| Barroch Mining Co.                    | 40                                        | 0                            | 33                             | 0                                     | 67                                             |
| Beaver Development                    | 93                                        | 0                            | 0                              | 0                                     | 0                                              |
| Federal Mng. & Smg. Co.               | 574                                       | 0                            | 120                            | 570                                   | 222                                            |
| Jack Walte                            | 81                                        | 0                            | 3                              | 10                                    | 70                                             |
| Necla Mng. Co.                        |                                           |                              |                                |                                       |                                                |
| Necla mine                            | 31                                        | 0                            | 1                              | 30                                    | 0                                              |
| Necla Tailings Lease/Agreement with   | 24                                        | 0                            | 1                              | 23                                    | 0                                              |
| Perceles Mining Co.                   | 55                                        | 1                            | 0                              | 52                                    | 0                                              |
| Uptaline Mng. & Log. Co.              | 30                                        | 17                           | 10                             | 0                                     | 21                                             |
| Mine Assoc Mining & Mfg. Co.          | 117                                       | 0                            | 47                             | 120                                   | 25                                             |
| Neelter Mining Co.                    | 101                                       | 0                            | 40                             | 100                                   | 0                                              |
| Polhart Mng. & Mfg. Co.               | 20                                        | 0                            | 0                              | 27                                    | 0                                              |
| Pond Grizzly Mine & Mfg. Co.          | 173                                       | 40                           | 40                             | 110                                   | 63                                             |
| Polaris Mining Co.                    | 40                                        | 0                            | 0                              | 0                                     | 0                                              |
| Stroms Lead Co.                       | 90                                        | 17                           | 13                             | 0                                     | 30                                             |
| Small Loring Co.                      | 100                                       | 0                            | 10                             | 117                                   | 0                                              |
| Sullivan Mining Co. Star mine         | 120                                       | 73                           | 0                              | 0                                     | 0                                              |
| Washoe Lease                          | 101                                       | 101                          | 101                            | 101                                   | 101                                            |
| Sunshine Mining Co.                   | 123                                       | 123                          | 123                            | 123                                   | 123                                            |
| Tomareck & Foster Cons. Mines Co.     | 120                                       | 20                           | 10                             | 120                                   | 0                                              |
| Triumph Mining Co.                    | 120                                       | 1                            | 1                              | 127                                   | 21                                             |
| <b>SUB-TOTAL</b>                      | <b>3,2130</b>                             | <b>7000</b>                  | <b>6120</b>                    | <b>3,1600</b>                         | <b>1,1240</b>                                  |

## REAR VIEW OF CALIFORNIA

|                              |            |           |           |            |           |
|------------------------------|------------|-----------|-----------|------------|-----------|
| Amador Copper Mining Co.     | 110        | 36        | 60        | 100        | 16        |
| Bertha Mines                 | 100        | 25        | 40        | 102        | 60        |
| Chief Cons. Mining Co.       | 100        | 90        | 00        | 800        | 00        |
| Combined Metals & Ores Co.   | 100        | 00        | 00        | 800        | 00        |
| Conley Co. Stephens Division | 20         | 5         | 4         | 31         | 0         |
| Cow Park Mfg. Co.            | 20         | 21        | 27        | 227        | 0         |
| Pacific Bridge Co.           | 40         | 11        | 7         | 67         | 0         |
| Park View Cons. Mines        | 100        | 12        | 00        | 127        | 10        |
| Silver King Coalition Mines  | 100        | 11        | 00        | 100        | 10        |
| Virginia Stevedore Mfg. Co.  | 100        | 11        | 10        | 107        | 10        |
| W. B. Mfg. Org. & Mfg. Co.   | 110        | 11        | 10        | 107        | 10        |
|                              | <u>110</u> | <u>11</u> | <u>10</u> | <u>107</u> | <u>10</u> |
| Sub-TOTAL                    | 1,000      | 200       | 200       | 3,000      | 00        |

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|                     |       |    |   |       |   |
|---------------------|-------|----|---|-------|---|
| St. Joseph Seed Co. | 1,000 | 20 | 7 | 1,000 | 0 |
| Thel. Seed Co.      |       |    |   |       |   |

**WILLIAMS & CO.**

|             |        |       |       |        |       |
|-------------|--------|-------|-------|--------|-------|
| GRAND TOTAL | 10,000 | 1,000 | 1,000 | 10,000 | 1,000 |
|-------------|--------|-------|-------|--------|-------|

notes: Companies mining lead but whose production is predominately zinc or other

Notes are not yet complete. Footnote (a) should be shown in full.

## LEAD INDUSTRIES ASSOCIATION

420 LEEDINGTON AVENUE  
NEW YORK 17, N. Y.FORM F  
Report No. 29  
May 29, 1947

REPORT FOR APRIL, 1947

FOR MEMBERS ONLY

CONFIDENTIAL

NOT FOR PUBLICATION

DOMESTIC LEAD WINE LARGE  
(includes all underground, surface and mill employees  
except salaried and office employees)

|                                        | NO. ON<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>NEEDED<br>FOR FULL<br>PRODUCTION |
|----------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------|
| <b>INDIA, MONTANA &amp; WASHINGTON</b> |                                            |                              |                                |                                      |                                                           |
| Amer. Zinc, Lead & Sng. Co.            |                                            |                              |                                |                                      |                                                           |
| Grandville Mine                        | 138                                        | 28                           | 33                             | 133                                  | 23                                                        |
| Seneca Mill & Sullivan Mng. Co.        | 600                                        | 93                           | 143                            | 650                                  | 300                                                       |
| & Cons. Co.                            | 48                                         | 11                           | 5                              | 54                                   | 0                                                         |
| Saybrook Mining Co.                    | 80                                         | 3                            | 0                              | 83                                   | 0                                                         |
| Denver Development                     | 930                                        | 0                            | 0                              | 930                                  | 200                                                       |
| Federal Mng. & Sng. Co.                | 12                                         | 0                            | 0                              | 12                                   | 30                                                        |
| Jack Wells                             |                                            |                              |                                |                                      |                                                           |
| Rock Mng. Co.                          | 20                                         | 3                            | 0                              | 23                                   | 0                                                         |
| Rock Mine                              | 20                                         | 3                            | 0                              | 23                                   | 0                                                         |
| Osborn Tailings Leach & Crescent Mill  | 32                                         | 0                            | 0                              | 32                                   | 0                                                         |
| Perkins Mining Co.                     | 15                                         | 0                            | 0                              | 15                                   | 0                                                         |
| Metallum Mng. & Sng. Co.               | 124                                        | 15                           | 10                             | 129                                  | 22                                                        |
| Missouri Mng. & Sng. Co.               | 104                                        | 48                           | 87                             | 65                                   | 30                                                        |
| Monitor Mining Co.                     | 27                                         | 1                            | 0                              | 28                                   | 0                                                         |
| Smith Mng. & Sng. Co.                  | 110                                        | 40                           | 41                             | 109                                  | 0                                                         |
| Peck Granite Mine & Mfg. Co.           | 80                                         | 3                            | 1                              | 82                                   | 0                                                         |
| Peterson Mining Co.                    | 60                                         | 10                           | 20                             | 50                                   | 0                                                         |
| Sherman Lead Co.                       | 117                                        | 20                           | 20                             | 117                                  | 0                                                         |
| Small Leasing Co.                      | 10                                         | 0                            | 0                              | 10                                   | 0                                                         |
| Sullivan Mining Co. Star Mine          | 10                                         | 0                            | 0                              | 10                                   | 0                                                         |
| Sunset Lease                           | 10                                         | 0                            | 0                              | 10                                   | 0                                                         |
| Sunshine Mining Co.                    | 277                                        | 0                            | 102                            | 175                                  | 100                                                       |
| Tamworth & Custer Cons. Mines Co.      | 120                                        | 20                           | 20                             | 120                                  | 0                                                         |
| Triumph Mining Co.                     | 137                                        | 22                           | 31                             | 128                                  | 10                                                        |
| <b>SUB-TOTAL</b>                       | <b>3,1000</b>                              | <b>6370</b>                  | <b>8000</b>                    | <b>3,0000</b>                        | <b>1,1010</b>                                             |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>   |                                            |                              |                                |                                      |                                                           |
| Anaconda Copper Mining Co.             |                                            |                              |                                |                                      |                                                           |
| Carroll Mines                          | 100                                        | 07                           | 00                             | 107                                  | 0                                                         |
| Chief Cons. Mining Co.                 | 101                                        | 12                           | 17                             | 96                                   | 20                                                        |
| Combined Metals Production Co.         | 804                                        | 100                          | 100                            | 804                                  | 07                                                        |
| Finley Co. Shoshone Division           | 20                                         | 11                           | 0                              | 31                                   | 0                                                         |
| Gen. Park Mng. Co.                     | 237                                        | 27                           | 20                             | 244                                  | 0                                                         |
| Pacific Bridge Co.                     | 13                                         | 0                            | 3                              | 10                                   | 0                                                         |
| Park Mng. Cons. Mines                  | 217                                        | 20                           | 10                             | 227                                  | 0                                                         |
| Silver King Coalition Mines            | 200                                        | 00                           | 00                             | 200                                  | 100                                                       |
| Timber Standard Mng. Co.               | 92                                         | 10                           | 10                             | 92                                   | 0                                                         |
| U. S. Mng. Sng. & Mng. Co.             | 187                                        | 187                          | 122                            | 252                                  | 117                                                       |
| <b>SUB-TOTAL</b>                       | <b>3,330</b>                               | <b>400</b>                   | <b>297</b>                     | <b>3,433</b>                         | <b>217</b>                                                |
| <b>ARIZONA, COLORADO &amp; MEXICO</b>  |                                            |                              |                                |                                      |                                                           |
| Grand Mng. Mine (A. S. & S.)           | 103                                        | 10                           | 10                             | 103                                  | 100                                                       |
| Idarado Mining Co.                     | 103                                        | 33                           | 31                             | 105                                  | 0                                                         |
| Insurrection Mining Co.                | 202                                        | 10                           | 11                             | 201                                  | 0                                                         |
| Elco Argentine Co.                     | 220                                        | 10                           | 20                             | 210                                  | 0                                                         |
| St. Anthony Mining Development Co.     | 220                                        | 20                           | 21                             | 219                                  | 20                                                        |
| Shattuck-Born Mng. Co.                 |                                            |                              |                                |                                      |                                                           |
| Iron King Branch                       | 130                                        | 0                            | 0                              | 130                                  | 0                                                         |
| Shattuck-Born Mining Co.               | 130                                        | 21                           | 20                             | 131                                  | 0                                                         |
| French Unit (A. S. & S.)               | 104                                        | 10                           | 10                             | 104                                  | 10                                                        |
| U. S. Mng. Sng. & Mng. Co.             | 132                                        | 21                           | 21                             | 132                                  | 10                                                        |
| <b>SUB-TOTAL</b>                       | <b>1,733</b>                               | <b>130</b>                   | <b>173</b>                     | <b>1,690</b>                         | <b>110</b>                                                |
| <b>SOUTHERN MICHIGAN</b>               |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                    |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                    | 3,001                                      | 10                           | 10                             | 3,001                                | 0                                                         |
| <b>MICROFILM</b>                       |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                    |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                    | 131                                        | 2                            | 1                              | 132                                  | 0                                                         |
| <b>GRAND TOTAL</b>                     | <b>11,000</b>                              | <b>1,200</b>                 | <b>1,077</b>                   | <b>10,023</b>                        | <b>1,230</b>                                              |

NOTES: 1. Includes mining lead not whose production is predominantly zinc or other metals are not included.  
2. Not available. 3. Totals not complete. Footnote (a) should be taken into account.

LEAD INDUSTRIES ASSOCIATION  
420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FORM F  
Report No. 30  
June 26, 1947

FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

REPORT FOR MAY, 1947

DOMESTIC LEAD MINE LABOR

(includes all underground, surface and mill employees  
except salaried and office employees)

|                                           | NO. ON<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>NEEDED<br>FOR FULL<br>PRODUCTION |
|-------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------|
| <u>IDAHO, MONTANA &amp; WASHINGTON</u>    |                                            |                              |                                |                                      |                                                           |
| Amer. Zinc, Lead & Sng. Co.               |                                            |                              |                                |                                      |                                                           |
| Grandview Mng.                            | 127                                        | 55                           | 42                             | 140                                  | 39                                                        |
| Sumner Hill & Sullivan Mng.               |                                            |                              |                                |                                      |                                                           |
| A. Conc. Co.                              | 545                                        | 121                          | 123                            | 543                                  | 343                                                       |
| Payrock Mining Co.                        | 50                                         | 2                            | 0                              | 52                                   | 51                                                        |
| Denver Development                        | 20                                         | 0                            | 0                              | 20                                   | 0                                                         |
| Federal Mng. & Sng. Co.                   | 515                                        | 115                          | 100                            | 530                                  | 240                                                       |
| Jack Hill                                 | 12                                         | 0                            | 2                              | 10                                   | 20                                                        |
| Decks Mining Co.                          |                                            |                              |                                |                                      |                                                           |
| Noble Mng.                                | 20                                         | 2                            | 2                              | 20                                   | 0                                                         |
| Western Tailings Leases Crescent Mng.     | 21                                         | 0                            | 0                              | 21                                   | 0                                                         |
| Mercurio Mining Co.                       | 25                                         | 0                            | 10                             | 15                                   | 10                                                        |
| Metallum Mng. & Sng. Co.                  | 50                                         | 0                            | 10                             | 40                                   | 20                                                        |
| Wito Mng. & Sng. Co.                      | 122                                        | 50                           | 10                             | 162                                  | 100                                                       |
| Monitor Mining Co.                        | 97                                         | 54                           | 52                             | 99                                   | 53                                                        |
| Quinart Mng. & Sng. Co.                   | 20                                         | 1                            | 0                              | 21                                   | 0                                                         |
| Pond Griffin Mine & Metals Co.            | 115                                        | 43                           | 40                             | 118                                  | 92                                                        |
| Polaris Mining Co.                        | 52                                         | 10                           | 10                             | 52                                   | 0                                                         |
| Sherman Lead Co.                          | 10                                         | 11                           | 10                             | 11                                   | 30                                                        |
| Small Leasing Co.                         | 10                                         | 10                           | 10                             | 10                                   | 0                                                         |
| Sullivan Mining Co. Star Mine             | 507                                        | 50                           | 10                             | 547                                  | 20                                                        |
| Sumner Lead                               | 10                                         | 10                           | 10                             | 10                                   | 10                                                        |
| Swaine Mining Co.                         | 220                                        | 50                           | 101                            | 169                                  | 150                                                       |
| Tanaka & Custer Cons. Mines Co.           | 50                                         | 30                           | 30                             | 50                                   | 0                                                         |
| Triumph Mining Co.                        | 121                                        | 30                           | 20                             | 131                                  | 0                                                         |
| <b>SUB-TOTAL</b>                          | <b>3,000</b>                               | <b>723</b>                   | <b>703</b>                     | <b>3,020</b>                         | <b>1,300</b>                                              |
| <u>UTAH, ARIZONA &amp; CALIFORNIA</u>     |                                            |                              |                                |                                      |                                                           |
| Amoco Copper Mining Co.                   |                                            |                              |                                |                                      |                                                           |
| Barro Mines                               | 120                                        | 41                           | 12                             | 149                                  | 10                                                        |
| Chief Cons. Mining Co.                    | 170                                        | 10                           | 10                             | 170                                  | 20                                                        |
| Combined Metals Production Co.            | 500                                        | 112                          | 110                            | 502                                  | 0                                                         |
| Clint Co. Shoshone Division               | 50                                         | 0                            | 0                              | 50                                   | 0                                                         |
| Don Peru Mng. Co.                         | 220                                        | 30                           | 30                             | 220                                  | 0                                                         |
| Pacific Bridge Co.                        | 17                                         | 10                           | 0                              | 27                                   | 0                                                         |
| Peru Utah Cons. Mines                     | 221                                        | 30                           | 10                             | 241                                  | 0                                                         |
| Silver King Consolidation Mines           | 250                                        | 57                           | 42                             | 265                                  | 0                                                         |
| Yukon Standard Mng. Co.                   | 50                                         | 0                            | 0                              | 50                                   | 0                                                         |
| U. S. Sng. Mng. & Sng. Co.                | 502                                        | 215                          | 170                            | 547                                  | 211                                                       |
| <b>SUB-TOTAL</b>                          | <b>2,330</b>                               | <b>547</b>                   | <b>380</b>                     | <b>2,497</b>                         | <b>247</b>                                                |
| <u>ARIZONA, COLORADO &amp; NEW MEXICO</u> |                                            |                              |                                |                                      |                                                           |
| Grand Mng. Co. (A. S. & S.)               | 157                                        | 30                           | 17                             | 170                                  | 100                                                       |
| Idarado Mining Co.                        | 187                                        | 42                           | 50                             | 179                                  | 0                                                         |
| Insurrection Mining Co.                   | 203                                        | 30                           | 27                             | 206                                  | 0                                                         |
| Old Argonne Co.                           | 221                                        | 12                           | 21                             | 212                                  | 0                                                         |
| St. Anthony Mng. Development Co.          | 223                                        | 40                           | 20                             | 243                                  | 0                                                         |
| Shattuck Cons. Mng. Co.                   |                                            |                              |                                |                                      |                                                           |
| Iron Mng. Brand                           | 122                                        | 0                            | 0                              | 122                                  | 0                                                         |
| Shattuck Silver Mining Co.                | 134                                        | 27                           | 21                             | 140                                  | 10                                                        |
| Frank Hill (A. S. & S.)                   | 134                                        | 15                           | 10                             | 139                                  | 10                                                        |
| U. S. Sng. Mng. & Sng. Co.                | 500                                        | 40                           | 10                             | 530                                  | 0                                                         |
| <b>SUB-TOTAL</b>                          | <b>1,910</b>                               | <b>200</b>                   | <b>100</b>                     | <b>1,910</b>                         | <b>120</b>                                                |
| <u>NEW YORK, PENNSYLVANIA &amp; OHIO</u>  |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                       |                                            |                              |                                |                                      |                                                           |
| Lead Mng. Co. Ohio                        | 3,001                                      | 30                           | 10                             | 3,021                                | 0                                                         |
| <u>MICHIGAN</u>                           |                                            |                              |                                |                                      |                                                           |
| Barro Mining Co.                          | 120                                        | 0                            | 1                              | 119                                  | UNKNOWN                                                   |
| <b>GRAND TOTAL</b>                        | <b>10,000</b>                              | <b>1,469</b>                 | <b>1,183</b>                   | <b>10,286</b>                        | <b>1,367</b>                                              |

NOTES: Companies mining lead but whose production is predominantly zinc or other metals are not included.  
(a) Not available. (b) Totals not complete. Footnote (a) should be taken into account.

## LEAD INDUSTRIES ASSOCIATION

480 LEXINGTON AVENUE  
NEW YORK 17, N. Y.FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATIONFORM F  
Report No. 31  
August 5, 1947

REPORT FOR JUNE, 1947

## DOMESTIC LEAD MINE LABOR

(includes all underground, surface and mill employees  
except salaried and office employees)

|                                                      | NO. ON<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>NEEDED<br>FOR FULL<br>PRODUCTION |
|------------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>               |                                            |                              |                                |                                      |                                                           |
| Amer. Zinc, Lead & Sng. Co.                          |                                            |                              |                                |                                      |                                                           |
| Grandview mine                                       | 111                                        | 39                           | 40                             | 110                                  | 40                                                        |
| Bunker Hill & Sullivan Mining &<br>Concentrating Co. | 626                                        | 187                          | 117                            | 696                                  | 292                                                       |
| Payrock Mining Co.                                   | 46                                         | 10                           | 7                              | 49                                   | 40                                                        |
| Denver Development                                   | 49                                         | 3                            | 8                              | 44                                   | 0                                                         |
| Federal Mining & Smelting Co.                        | 827                                        | 114                          | 113                            | 828                                  | 261                                                       |
| Jack Walte                                           | 10                                         | 4                            | 0                              | 9                                    | 37                                                        |
| Metals Mining Co.                                    |                                            |                              |                                |                                      |                                                           |
| Metals mine                                          | 20                                         | 3                            | 4                              | 19                                   | 0                                                         |
| Northern Tailings Lease & Concent Mill               | 24                                         | 4                            | 1                              | 27                                   | 0                                                         |
| Pericles Mining Co.                                  | 36                                         | 16                           | 8                              | 44                                   | 0                                                         |
| Metalline Mining & Leasing Co.                       | 67                                         | 0                            | 0                              | 66                                   | 20                                                        |
| Price Bros Mining & Milling Co.                      | 110                                        | 30                           | 60                             | 122                                  | 26                                                        |
| Monitor Mining Co.                                   | 98                                         | 82                           | 87                             | 93                                   | 54                                                        |
| Colbert Mining & Milling Co.                         | 24                                         | 2                            | 0                              | 26                                   | 0                                                         |
| Pond Granite Mine & Metals Co.                       | 100                                        | 66                           | 40                             | 126                                  | 71                                                        |
| Reflex Mining Co.                                    | 60                                         | 7                            | 8                              | 59                                   | 0                                                         |
| Sherman Lead Co.                                     | 66                                         | 13                           | 12                             | 67                                   | 40                                                        |
| Smith Leasing Co.                                    | 116                                        | 11                           | 67                             | 60                                   | 0                                                         |
| Sullivan Mining Co. Star mine                        | 204                                        | 123                          | 77                             | 250                                  | 80                                                        |
| Swart Leasing                                        | 40                                         | 0                            | 0                              | 40                                   | 0                                                         |
| Washington Mining Co.                                | 222                                        | 126                          | 102                            | 246                                  | 207                                                       |
| Yerkes & Custer Cons. Mines Co.                      | 107                                        | 26                           | 26                             | 107                                  | 46                                                        |
| Triumph Mining Co.                                   | 120                                        | 20                           | 20                             | 120                                  | 40                                                        |
| <b>SUB-TOTAL</b>                                     | <b>2,954</b>                               | <b>966</b>                   | <b>793</b>                     | <b>3,127</b>                         | <b>1,266</b>                                              |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>                 |                                            |                              |                                |                                      |                                                           |
| Ardena Copper Mining Co.                             |                                            |                              |                                |                                      |                                                           |
| Ardena mine                                          | 110                                        | 33                           | 36                             | 107                                  | 17                                                        |
| Barro mine                                           | 27                                         | 10                           | 20                             | 17                                   | 0                                                         |
| Chief Consolidated Mining Co.                        | 171                                        | 120                          | 120                            | 171                                  | 20                                                        |
| Consolidated Metals Extraction Co.                   | 157                                        | 167                          | 123                            | 191                                  | 97                                                        |
| Don Price Mining Co.                                 | 137                                        | 27                           | 20                             | 144                                  | 0                                                         |
| Pacific Bridge Co.                                   | 67                                         | 10                           | 10                             | 67                                   | 0                                                         |
| Park City Consolidated Mines                         | 241                                        | 19                           | 10                             | 250                                  | 90                                                        |
| Silver King Consolidated Mines                       | 233                                        | 60                           | 47                             | 246                                  | 75                                                        |
| Little Standard Mining Co.                           | 66                                         | 22                           | 0                              | 88                                   | 30                                                        |
| U. S. Sng. Mfg. & Sng. Co.                           | 670                                        | 215                          | 100                            | 785                                  | 202                                                       |
| <b>SUB-TOTAL</b>                                     | <b>2,302</b>                               | <b>660</b>                   | <b>460</b>                     | <b>2,502</b>                         | <b>390</b>                                                |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>            |                                            |                              |                                |                                      |                                                           |
| Grand Consolidated (A. S. & S.)                      | 170                                        | 33                           | 31                             | 172                                  | 60                                                        |
| Jerome Mining Co.                                    | 170                                        | 33                           | 31                             | 172                                  | 0                                                         |
| Reconstruction Mining Co.                            | 250                                        | 30                           | 10                             | 270                                  | 0                                                         |
| Sig. Argonne Co.                                     | 211                                        | 17                           | 10                             | 218                                  | 0                                                         |
| Shawmut Mining & Development Co.                     | 200                                        | 30                           | 10                             | 220                                  | 60                                                        |
| Shawmut-Bone Mining Co.                              |                                            |                              |                                |                                      |                                                           |
| Shawmut Branch                                       | 120                                        | 33                           | 3                              | 150                                  | 0                                                         |
| Shawmut Bone Mining Co.                              | 120                                        | 33                           | 3                              | 150                                  | 10                                                        |
| Shawmut Unit (A. S. & S.)                            | 120                                        | 33                           | 3                              | 150                                  | 7                                                         |
| U. S. Sng. Mfg. & Sng. Co.                           | 120                                        | 33                           | 3                              | 150                                  | 0                                                         |
| <b>SUB-TOTAL</b>                                     | <b>1,902</b>                               | <b>240</b>                   | <b>170</b>                     | <b>2,072</b>                         | <b>110</b>                                                |
| <b>SOUTHEASTERN MISSISSIPPI</b>                      |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.<br>incl. mine to mine            | 3,002                                      | 0                            | 12                             | 3,010                                | 0                                                         |
| <b>MISCELLANEOUS</b>                                 |                                            |                              |                                |                                      |                                                           |
| Black-Mining Co.                                     | 102                                        | 0                            | 2                              | 100                                  | unknown                                                   |
| <b>GRAND TOTAL</b>                                   | <b>10,362</b>                              | <b>1,760</b>                 | <b>1,470</b>                   | <b>10,652</b>                        | <b>1,676</b>                                              |

NOTES: Companies in ; lead but whose products are not in metal; ; or other metals are not included.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

FOR MEMBERS ONLY

CONFIDENTIAL

NOT FOR PUBLICATION

FORM F

Report No. 32

September 2, 1947

REPORT FOR JULY, 1947

## DOMESTIC LEAD MINE LABOR

(includes all underground, surface and mill employees  
except salaried and office employees)

|                                                      | NO. ON<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>NEEDED<br>FOR FULL<br>PRODUCTION |
|------------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>               |                                            |                              |                                |                                      |                                                           |
| Amer. Zinc, Lead & Sng. Co.                          |                                            |                              |                                |                                      |                                                           |
| Grandview mine                                       | 110                                        | 66                           | 28                             | 148                                  | 19                                                        |
| Bunker Hill & Sullivan Mining &<br>Concentrating Co. | 906                                        | 181                          | 104                            | 749                                  | 248                                                       |
| Bayrock Mining Co.                                   | 48                                         | 1                            | 1                              | 48                                   | 52                                                        |
| Denver Development                                   | 87                                         | 1                            | 3                              | 85                                   | 88                                                        |
| Federal Mining & Smelting Co.                        | 521                                        | 127                          | 92                             | 648                                  | 217                                                       |
| Jack Wells                                           | 9                                          | 3                            | 2                              | 10                                   | 10                                                        |
| Metals Mining Co.                                    |                                            |                              |                                |                                      |                                                           |
| Metals mine                                          | 27                                         | 1                            | 1                              | 27                                   | 0                                                         |
| Osborn Tailings Lease & Crescent Mill                | 29                                         | 0                            | 0                              | 29                                   | 0                                                         |
| Orpheus Mining Co.                                   | 61                                         | 11                           | 1                              | 71                                   | 0                                                         |
| Metalline Mining & Leasing Co.                       | 69                                         | 7                            | 3                              | 73                                   | 27                                                        |
| Miss. Horse Mining & Milling Co.                     | 122                                        | 76                           | 63                             | 135                                  | 24                                                        |
| Monitor Mining Co. & Milling Co.                     | 96                                         | 36                           | 36                             | 96                                   | 56                                                        |
| Palmer Mining & Milling Co.                          | 23                                         | 6                            | 10                             | 19                                   | 0                                                         |
| Pond Greddy Mine & Metals Co.                        | 129                                        | 31                           | 60                             | 129                                  | 77                                                        |
| Polaris Mining Co.                                   | 50                                         | 7                            | 4                              | 53                                   | 0                                                         |
| Sherman Lead Co.                                     | 87                                         | 11                           | 0                              | 98                                   | 89                                                        |
| Smith Leasing Co.                                    | 63                                         | 0                            | 10                             | 53                                   | 0                                                         |
| Sullivan Mining Co. Star mine                        | 650                                        | 108                          | 68                             | 690                                  | 67                                                        |
| Sunset Lease                                         | 66                                         | 1                            | 0                              | 67                                   | 0                                                         |
| Sunshine Mining Co.                                  | 248                                        | 71                           | 60                             | 259                                  | 210                                                       |
| Tamrock & Carter Cons. Mines Co.                     | 147                                        | 30                           | 30                             | 147                                  | 68                                                        |
| Triumph Mining Co.                                   | 127                                        | 71                           | 71                             | 127                                  | 10                                                        |
| <b>SUB-TOTAL</b>                                     | <b>3,111</b>                               | <b>748</b>                   | <b>613</b>                     | <b>3,246</b>                         | <b>1,140</b>                                              |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>                 |                                            |                              |                                |                                      |                                                           |
| Aracoma Copper Mining Co.                            |                                            |                              |                                |                                      |                                                           |
| Carnia mines                                         | 110                                        | 93                           | 66                             | 137                                  | 10                                                        |
| Shoshone mines                                       | 32                                         | 15                           | 5                              | 42                                   | 0                                                         |
| Chlor Consolidated Mining Co.                        | 171                                        | 24                           | 30                             | 165                                  | 30                                                        |
| Combined Metals Production Co.                       | 830                                        | 62                           | 104                            | 788                                  | 100                                                       |
| New Park Mining Co.                                  | 236                                        | 23                           | 17                             | 242                                  | 0                                                         |
| Pacific Bridge Co.                                   | 13                                         | 6                            | 0                              | 19                                   | 74                                                        |
| Park Utah Consolidated Mines                         | 200                                        | 22                           | 19                             | 203                                  | 50                                                        |
| Silver King Production Mines                         | 227                                        | 45                           | 37                             | 235                                  | 65                                                        |
| Tintic Standard Mining Co.                           | 100                                        | 11                           | 19                             | 92                                   | 50                                                        |
| U. S. Sng. Ref. & Mfg. Co.                           | 617                                        | 122                          | 109                            | 630                                  | 220                                                       |
| <b>SUB-TOTAL</b>                                     | <b>2,637</b>                               | <b>620</b>                   | <b>467</b>                     | <b>2,890</b>                         | <b>620</b>                                                |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>            |                                            |                              |                                |                                      |                                                           |
| Grand Hog mine (A. S. & S.)                          | 100                                        | 16                           | 22                             | 94                                   | 69                                                        |
| Idarado Mining Co.                                   | 103                                        | 69                           | 34                             | 138                                  | 0                                                         |
| Resurrection Mining Co.                              | 206                                        | 71                           | 14                             | 263                                  | 0                                                         |
| Elco Argentina Co.                                   | 217                                        | 10                           | 7                              | 220                                  | 0                                                         |
| St. Anthony Mining & Development Co.                 | 119                                        | 51                           | 30                             | 140                                  | 30                                                        |
| Shattuck-Dean Mining Co. (Iron along branch)         | 137                                        | 9                            | 0                              | 146                                  | 0                                                         |
| Shoshone River Mining Co.                            | 119                                        | 28                           | 22                             | 125                                  | 10                                                        |
| French Hill (A. S. & S.)                             | 100                                        | 0                            | 16                             | 84                                   | 10                                                        |
| U. S. Sng. Ref. & Mfg. Co.                           | 617                                        | 122                          | 109                            | 630                                  | 220                                                       |
| <b>SUB-TOTAL</b>                                     | <b>2,639</b>                               | <b>200</b>                   | <b>178</b>                     | <b>2,661</b>                         | <b>117</b>                                                |
| <b>SOUTHEASTERN MISSOURI</b>                         |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                                  |                                            |                              |                                |                                      |                                                           |
| Incl. Mine to Mollo                                  | 3,110                                      | 73                           | 18                             | 3,165                                | 0                                                         |
| <b>MISCELLANEOUS</b>                                 |                                            |                              |                                |                                      |                                                           |
| Star-Mining Co.                                      | 100                                        | 2                            | 1                              | 101                                  | 0                                                         |
| <b>GRAND TOTAL</b>                                   | <b>11,007</b>                              | <b>1,461</b>                 | <b>1,210</b>                   | <b>11,258</b>                        | <b>1,887</b>                                              |

NOTES: Companies mining lead but whose product is to be primarily zinc or other metals are not included.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N.Y.

FOR MEMBERS ONLY

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FORM F

Report No. 33

October 2, 1947

REPORT FOR AUGUST, 1947

## DOMESTIC LEAD MINE LABOR

(Includes all underground, surface and mill employees  
except salaried and office employees)

|                                                   | NO. OF<br>PATROLL<br>EMPLOYEES<br>BY MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PATROLL<br>EMPLOYEES<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>PATROLL<br>FOR FULL<br>PRODUCTION |
|---------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|---------------------------------------------------|------------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>            |                                            |                              |                                |                                                   |                                                            |
| Amer. Zinc, Lead & Sm. Co.                        |                                            |                              |                                |                                                   |                                                            |
| Granby mine                                       | 137                                        | 16                           | 27                             | 126                                               | 20                                                         |
| Penner Mill & Sullivan Mining & Concentrating Co. | 783                                        | 180                          | 112                            | 700                                               | 200                                                        |
| Coyrock Mining Co.                                | 12                                         | 0                            | 0                              | 12                                                | 0                                                          |
| Penner Development                                | 49                                         | 1                            | 0                              | 47                                                | 0                                                          |
| Federal Mining & Smelting Co.                     | 548                                        | 90                           | 93                             | 545                                               | 212                                                        |
| Jack Volte                                        | 10                                         | 0                            | 0                              | 10                                                | 0                                                          |
| Necla Mining Co.                                  |                                            |                              |                                |                                                   |                                                            |
| Necla mine                                        | 27                                         | 1                            | 2                              | 26                                                | 0                                                          |
| Osborn Tailings Lease & Crescent Mill             | 27                                         | 0                            | 0                              | 20                                                | 0                                                          |
| Pericles Mining Co.                               | 80                                         | 0                            | 0                              | 87                                                | 10                                                         |
| Stetson Mining & Smelting Co.                     | 128                                        | 0                            | 0                              | 128                                               | 0                                                          |
| Wellsboro Mining & Smelting Co.                   | 128                                        | 0                            | 0                              | 127                                               | 0                                                          |
| Wentworth Mining Co.                              | 90                                         | 0                            | 0                              | 107                                               | 0                                                          |
| Wentworth Mining & Smelting Co.                   | 17                                         | 0                            | 0                              | 15                                                | 0                                                          |
| Wood Brothers Mining & Smelting Co.               | 123                                        | 0                            | 0                              | 107                                               | 0                                                          |
| Polaris Mining Co.                                | 61                                         | 0                            | 0                              | 60                                                | 0                                                          |
| Sherman Lead Co.                                  | 10                                         | 0                            | 0                              | 10                                                | 0                                                          |
| Small Leasing Co.                                 | 12                                         | 0                            | 0                              | 10                                                | 0                                                          |
| Tolliver Mining Co. Star mine                     | 107                                        | 0                            | 0                              | 107                                               | 0                                                          |
| Tolliver mine                                     | 67                                         | 0                            | 0                              | 67                                                | 0                                                          |
| Yamhill Mining Co.                                | 237                                        | 0                            | 0                              | 236                                               | 0                                                          |
| Yamhill & Foster Cons. Mines Co.                  | 147                                        | 0                            | 0                              | 147                                               | 0                                                          |
| Triumph Mining Co.                                | 128                                        | 0                            | 0                              | 128                                               | 0                                                          |
| <b>SUB-TOTAL</b>                                  | <b>3,210</b>                               | <b>193</b>                   | <b>183</b>                     | <b>3,210</b>                                      | <b>1,730</b>                                               |
| <b>UTAH, ARIZONA &amp; CALIFORNIA</b>             |                                            |                              |                                |                                                   |                                                            |
| Amecora Copper Mining Co.                         |                                            |                              |                                |                                                   |                                                            |
| Barila mine                                       | 125                                        | 0                            | 0                              | 125                                               | 0                                                          |
| Shoshone Mines                                    | 30                                         | 0                            | 0                              | 30                                                | 0                                                          |
| Chlor Consolidated Mining Co.                     | 117                                        | 0                            | 0                              | 117                                               | 0                                                          |
| Combined Metals Production Co.                    | 117                                        | 0                            | 0                              | 117                                               | 0                                                          |
| New Park Mining Co.                               | 202                                        | 0                            | 0                              | 211                                               | 0                                                          |
| Pacific Bridge Co.                                | 74                                         | 0                            | 0                              | 74                                                | 0                                                          |
| Park Cons. Consolidated Mines                     | 213                                        | 0                            | 0                              | 213                                               | 0                                                          |
| Silver King Consolidated Mines                    | 215                                        | 0                            | 0                              | 215                                               | 0                                                          |
| Utah Standard Mining Co.                          | 100                                        | 0                            | 0                              | 117                                               | 0                                                          |
| U. S. Sm. Mfg. & Cons. Co.                        | 121                                        | 0                            | 0                              | 121                                               | 0                                                          |
| <b>SUB-TOTAL</b>                                  | <b>3,029</b>                               | <b>120</b>                   | <b>0</b>                       | <b>3,029</b>                                      | <b>0</b>                                                   |
| <b>COLORADO, COLORADO &amp; NEW MEXICO</b>        |                                            |                              |                                |                                                   |                                                            |
| Crown Roy Mine (U. S. & S.)                       | 170                                        | 0                            | 0                              | 170                                               | 0                                                          |
| Idarado Mining Co.                                | 210                                        | 0                            | 0                              | 210                                               | 0                                                          |
| Reconstruction Mining Co.                         | 270                                        | 0                            | 0                              | 270                                               | 0                                                          |
| St. Anthony Mining & Development Co.              | 270                                        | 0                            | 0                              | 270                                               | 0                                                          |
| Stetson Cons. Mines Co.                           | 100                                        | 0                            | 0                              | 100                                               | 0                                                          |
| Shenandoah Silver Mining Co.                      | 100                                        | 0                            | 0                              | 100                                               | 0                                                          |
| French Hill (U. S. & S.)                          | 100                                        | 0                            | 0                              | 100                                               | 0                                                          |
| U. S. Sm. Mfg. & Cons. Co.                        | 100                                        | 0                            | 0                              | 100                                               | 0                                                          |
| <b>SUB-TOTAL</b>                                  | <b>3,000</b>                               | <b>0</b>                     | <b>0</b>                       | <b>3,000</b>                                      | <b>0</b>                                                   |
| <b>SOUTHEASTERN MISSISSIPPI</b>                   |                                            |                              |                                |                                                   |                                                            |
| St. Joseph Lead Co.                               |                                            |                              |                                |                                                   |                                                            |
| St. Joseph mine                                   | 3,120                                      | 0                            | 0                              | 3,120                                             | 0                                                          |
| <b>MISCELLANEOUS</b>                              |                                            |                              |                                |                                                   |                                                            |
| Clark-Manning Co.                                 | 100                                        | 0                            | 0                              | 100                                               | 0                                                          |
| <b>GRAND TOTAL</b>                                | <b>10,000</b>                              | <b>1,313</b>                 | <b>1,183</b>                   | <b>10,000</b>                                     | <b>1,730</b>                                               |

(Note: Some of the labor in the above production is seasonal and is not included in the above totals. The total labor in the industry is approximately 11,000 men.)

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

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FORM F  
 Report No. 34  
 October 28, 1947

REPORT FOR SEPTEMBER, 1947

DOMESTIC LEAD MINE LAROE

(Includes all underground, surface and mill employees  
 except salaried and office employees)

|                                                 | NO. ON<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>PAID FOR<br>FULL<br>PRODUCTION |
|-------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|---------------------------------------------------------|
| <u>IDAHO, MONTANA &amp; WASHINGTON</u>          |                                            |                              |                                |                                      |                                                         |
| Amer. Zinc, Lead & Sng. Co.                     | 126                                        | 26                           | 18                             | 132                                  | 10                                                      |
| Ardenway Mine                                   |                                            |                              |                                |                                      |                                                         |
| Bunker Hill & Sullivan Mining &<br>Smelting Co. | 766                                        | 100                          | 175                            | 740                                  | 230                                                     |
| Barroch Mining Co.                              | 62                                         | 0                            | 10                             | 50                                   | 10                                                      |
| Barror Development                              | 42                                         | (0)                          | (0)                            | (0)                                  | (0)                                                     |
| Federal Mining & Smelting Co.                   | 630                                        | 101                          | 0                              | 671                                  | 101                                                     |
| Jack Wells                                      | 20                                         | 0                            | 1                              | 12                                   | 10                                                      |
| Necla Mining Co.                                |                                            |                              |                                |                                      |                                                         |
| Necla Mine                                      | 20                                         | 7                            | 0                              | 20                                   | 0                                                       |
| Osborn Tailings Lease & Crescent Mill           | 20                                         | 0                            | 0                              | 20                                   | 0                                                       |
| Pericles Mining Co.                             | 40                                         | 0                            | 10                             | 41                                   | 0                                                       |
| Metalline Mining & Leasing Co.                  | 6                                          | 0                            | 0                              | 0                                    | 0                                                       |
| King Horse Mining & Milling Co.                 | 170                                        | 30                           | 0                              | 170                                  | 20                                                      |
| Monitor Mining Co.                              | 90                                         | 0                            | 42                             | 101                                  | 0                                                       |
| Belmont Mining & Milling Co.                    | 17                                         | 0                            | 0                              | 17                                   | 0                                                       |
| Grand Grille Mine & Metals Co.                  | 107                                        | 20                           | 20                             | 110                                  | 0                                                       |
| Polaris Mining Co.                              | 0                                          | 0                            | 0                              | 0                                    | 0                                                       |
| Sherman Lead Co.                                | 0                                          | 33                           | 10                             | 23                                   | 0                                                       |
| Small Leasing Co.                               | 40                                         | 10                           | 0                              | 50                                   | 0                                                       |
| Sullivan Mining Co. Star Mine                   | 303                                        | 100                          | 0                              | 303                                  | 100                                                     |
| Sunset Lease                                    | 67                                         | 0                            | 0                              | 67                                   | 0                                                       |
| Sunshine Mining Co.                             | 120                                        | 0                            | 0                              | 120                                  | 0                                                       |
| Tanorack & Custer Cons. Mines Co.               | 107                                        | 0                            | 0                              | 107                                  | 0                                                       |
| Triumph Mining Co.                              | 100                                        | 0                            | 0                              | 100                                  | 0                                                       |
| <b>SUB-TOTAL</b>                                | <b>3,226</b>                               | <b>706</b>                   | <b>766</b>                     | <b>3,136</b>                         | <b>1,036</b>                                            |
| <u>UTAH, NEVADA &amp; CALIFORNIA</u>            |                                            |                              |                                |                                      |                                                         |
| Amalgamated Copper Mining Co.                   | 120                                        | 0                            | 0                              | 120                                  | 10                                                      |
| Carlin Mine                                     | 41                                         | 10                           | 0                              | 50                                   | 0                                                       |
| Calumet Consolidated Mining Co.                 | 150                                        | 10                           | 10                             | 150                                  | 0                                                       |
| Consolidated Metals Production Co.              | 170                                        | 0                            | 0                              | 170                                  | 10                                                      |
| Low Perry Mining Co.                            | 701                                        | 10                           | 0                              | 720                                  | 0                                                       |
| Pacific Bridge Co.                              | 40                                         | 0                            | 0                              | 40                                   | 0                                                       |
| Pala Mine Consolidated Mines                    | 250                                        | 0                            | 0                              | 250                                  | 0                                                       |
| Silver King Consolidated Mines                  | 200                                        | 0                            | 0                              | 200                                  | 0                                                       |
| Union Standard Mining Co.                       | 117                                        | 0                            | 0                              | 117                                  | 0                                                       |
| U. S. Sng. & Sng. Co.                           | 107                                        | 100                          | 100                            | 107                                  | 0                                                       |
| <b>SUB-TOTAL</b>                                | <b>2,096</b>                               | <b>110</b>                   | <b>110</b>                     | <b>2,096</b>                         | <b>10</b>                                               |
| <u>ARIZONA, COLORADO &amp; NEW MEXICO</u>       |                                            |                              |                                |                                      |                                                         |
| Grand Mt. Mine (A. S. & S.)                     | 170                                        | 0                            | 0                              | 170                                  | 0                                                       |
| Idarado Mining Co.                              | 201                                        | 0                            | 0                              | 200                                  | 0                                                       |
| Peruccion Mining Co.                            | 200                                        | 0                            | 0                              | 200                                  | 0                                                       |
| Pico Argenteo Co.                               | 100                                        | 0                            | 0                              | 100                                  | 0                                                       |
| St. Anthony Mining & Development Co.            | 250                                        | 0                            | 0                              | 250                                  | 0                                                       |
| Shoshone-Cook Mining Co.                        |                                            |                              |                                |                                      |                                                         |
| Iron King Mine                                  | 101                                        | 0                            | 0                              | 100                                  | 0                                                       |
| Shoshone & Iron Mining Co.                      | 100                                        | 0                            | 0                              | 100                                  | 0                                                       |
| Frank Hill (A. S. & S.)                         | 100                                        | 0                            | 0                              | 100                                  | 0                                                       |
| U. S. Sng. & Sng. Co.                           | 100                                        | 0                            | 0                              | 100                                  | 0                                                       |
| <b>SUB-TOTAL</b>                                | <b>1,000</b>                               | <b>0</b>                     | <b>0</b>                       | <b>1,000</b>                         | <b>0</b>                                                |
| <u>MISSOURI</u>                                 |                                            |                              |                                |                                      |                                                         |
| St. Joseph Lead Co.                             |                                            |                              |                                |                                      |                                                         |
| Lead Mine to Minto                              | 3,100                                      | 0                            | 0                              | 3,100                                | 0                                                       |
| <u>MISCELLANEOUS</u>                            |                                            |                              |                                |                                      |                                                         |
| Osama-Mahogany Co.                              | 107                                        | 0                            | 0                              | 0                                    | 0                                                       |
| <b>GRAND TOTAL</b>                              | <b>10,076</b>                              | <b>1,076</b>                 | <b>1,000</b>                   | <b>10,126</b>                        | <b>1,046</b>                                            |

NOTES: Companies mining lead but whose production is predominately zinc or other metals are not included

(a) Strike called Sept. 22, resumed operation. (b) Sept. available. (c) Total not complete. Production &amp; S. S. Sng. Co. from 100 to 100.

LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

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FORM F

Report No. 35

November 26, 1947

REPORT FOR OCTOBER, 1947

DOMESTIC LEAD MINE LABOR

(Includes all underground, surface and mill employees except salaried and office employees)

|                                           | NO. OF<br>PAYROLL<br>RECORDS<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PAYROLL<br>RECORDS<br>OF MONTH | MINIMUM<br>ADDITIONAL<br>RECORDS<br>FOR FULL<br>PRODUCTION |
|-------------------------------------------|------------------------------------------|------------------------------|--------------------------------|------------------------------------------|------------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>    |                                          |                              |                                |                                          |                                                            |
| Amer. Zinc, Lead & Smelt. Co.             | 133                                      | 28                           | 10                             | 100                                      | 0                                                          |
| Grady's Mine                              |                                          |                              |                                |                                          |                                                            |
| Sumner Hill & Sullivan Mining &           | 700                                      | 100                          | 102                            | 802                                      | 101                                                        |
| Consolidating Co.                         | 430                                      | 102                          | 101                            | 429                                      | 100                                                        |
| (a) Say Mings, Inc.                       | 10                                       | 0                            | 1                              | 0                                        | 0                                                          |
| Sanvier Development                       | 10                                       | 0                            | 1                              | 0                                        | 0                                                          |
| Federal Mining & Smelting Co.             | 81                                       | 0                            | 70                             | 104                                      | 170                                                        |
| Jack Minto                                | 12                                       | 3                            | 2                              | 13                                       | 33                                                         |
| Snake Mining Co.                          |                                          |                              |                                |                                          |                                                            |
| Socla Mine                                | 20                                       | 1                            | 1                              | 20                                       | 0                                                          |
| Slocum Tailings Lease & Crescent Hill     | 20                                       | 0                            | 0                              | 22                                       | 0                                                          |
| Metalline Mining & Leasing Co.            | 0                                        | 0                            | 0                              | 0                                        | 0                                                          |
| Wine Spring Mining & Milling Co.          | 124                                      | 0                            | 0                              | 127                                      | 0                                                          |
| Belmont Mining & Milling Co.              | 10                                       | 0                            | 0                              | 10                                       | 0                                                          |
| Pond Creek Mine & Metals Co.              | 110                                      | 0                            | 0                              | 110                                      | 0                                                          |
| Quemaris Mining Co.                       | 0                                        | 1                            | 2                              | 0                                        | 0                                                          |
| Small Leasing Co.                         | 0                                        | 0                            | 0                              | 0                                        | 0                                                          |
| Sullivan Mining Co. Star Mine             | 100                                      | 113                          | 0                              | 113                                      | 13                                                         |
| Sunset Lease                              | 10                                       | 10                           | 0                              | 10                                       | 0                                                          |
| Sunshine Mining Co.                       | 101                                      | 101                          | 0                              | 101                                      | 100                                                        |
| Triumph Mining Co.                        | 102                                      | 20                           | 20                             | 102                                      | 20                                                         |
| <b>SUB-TOTAL</b>                          | <b>3,2156</b>                            | <b>0106</b>                  | <b>0206</b>                    | <b>3,2106</b>                            | <b>9120</b>                                                |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>      |                                          |                              |                                |                                          |                                                            |
| Interoceanic Copper Mining Co.            |                                          |                              |                                |                                          |                                                            |
| Is - a - a                                | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Is - a - a                                | 0                                        | 0                            | 0                              | 0                                        | 0                                                          |
| Is - a - a                                | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Chief Consolidated Mining Co.             | 027                                      | 00                           | 00                             | 020                                      | 02                                                         |
| Combs & Metals Production Co.             | 230                                      | 10                           | 17                             | 220                                      | 0                                                          |
| Don Park Mining Co.                       | 00                                       | 0                            | 0                              | 0                                        | 0                                                          |
| Pacific Bridge Co.                        | 200                                      | 00                           | 20                             | 200                                      | 00                                                         |
| Park & Hill Consolidated Mines            | 100                                      | 00                           | 20                             | 100                                      | 00                                                         |
| Park & Hill Consolidated Mines            | 100                                      | 00                           | 20                             | 100                                      | 00                                                         |
| Park & Hill Consolidated Mines            | 100                                      | 00                           | 20                             | 100                                      | 00                                                         |
| Park & Hill Consolidated Mines            | 100                                      | 00                           | 20                             | 100                                      | 00                                                         |
| Park & Hill Consolidated Mines            | 100                                      | 00                           | 20                             | 100                                      | 00                                                         |
| Park & Hill Consolidated Mines            | 100                                      | 00                           | 20                             | 100                                      | 00                                                         |
| <b>SUB-TOTAL</b>                          | <b>2,007</b>                             | <b>000</b>                   | <b>200</b>                     | <b>2,010</b>                             | <b>000</b>                                                 |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b> |                                          |                              |                                |                                          |                                                            |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| Arizona Copper Mine (A. S. & S.)          | 100                                      | 10                           | 10                             | 100                                      | 10                                                         |
| <b>SUB-TOTAL</b>                          | <b>1,000</b>                             | <b>100</b>                   | <b>100</b>                     | <b>1,000</b>                             | <b>100</b>                                                 |
| <b>SOUTHWESTERN MICHIGAN</b>              |                                          |                              |                                |                                          |                                                            |
| St. Joseph Lead Co.                       | 2,100                                    | 11                           | 11                             | 2,100                                    | 0                                                          |
| Int'l. Mine to Minto                      |                                          |                              |                                |                                          |                                                            |
| <b>SUB-TOTAL</b>                          | <b>2,100</b>                             | <b>11</b>                    | <b>11</b>                      | <b>2,100</b>                             | <b>0</b>                                                   |
| <b>GRAND TOTAL</b>                        |                                          |                              |                                |                                          |                                                            |
|                                           | <b>10,7156</b>                           | <b>1,1106</b>                | <b>1,1306</b>                  | <b>11,1006</b>                           | <b>1,1100</b>                                              |

001101. Commercial mining land but whose production is predominantly pine or other softwood are not included.

(a) includes the gross and figures of Bay Mills Ind. Co., controlled Ind. Co., Western Lead Co., and  
 Pioneer & Cattle Co., since Co. The total value of these items under the corporate name "the mine,"  
 the "one offered for sale" beginning on the date the figures include, in addition to the mine developed  
 mine, the Ind. Co., Stanley Ind. Co., Delta Ind. Co., Rocky Bay Ind. Co., Western Union Ind. Co.,  
 Treasure Hunt Ind. Co., and Crystal Lead Ind. Co.

(v) Not available.

(c) Testing not complete. Procedure (b) would be followed  
1972 by 1974.

## LEAD INDUSTRIES ASSOCIATION

480 LEXINGTON AVENUE  
NEW YORK 17, N. Y.

FORM F

Report No. 36

Revision of Report No. 35

December 8, 1947

FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

REPORT FOR OCTOBER, 1947 (Revised)

## DOMESTIC LEAD MINE LABOR

(Includes all underground, surface and mill employees  
except salaried and office employees)

|                                                    | NO. ON<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>NEEDED<br>FOR FULL<br>PRODUCTION |
|----------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>             |                                            |                              |                                |                                      |                                                           |
| Amor, Zinc, Lead & Sng. Co.                        |                                            |                              |                                |                                      |                                                           |
| Grandview Mine                                     | 152                                        | 20                           | 10                             | 162                                  | 0                                                         |
| Sanborn Mill & Sullivan Mining & Concentrating Co. | 740                                        | 160                          | 200                            | 600                                  | 101                                                       |
| (a) Coy. Mines, Inc.                               | 434                                        | 142                          | 101                            | 475                                  | 90                                                        |
| Denver Development                                 | 30                                         | 4                            | 1                              | 42                                   | 0                                                         |
| Federal Mining & Smelting Co.                      | 271                                        | 93                           | 70                             | 294                                  | 170                                                       |
| Jack Valley                                        | 12                                         | 3                            | 2                              | 13                                   | 33                                                        |
| Necla Mining Co.                                   |                                            |                              |                                |                                      |                                                           |
| Necla Mine                                         | 20                                         | 1                            | 1                              | 20                                   | 0                                                         |
| Osborne Tailings Lease & Crescent Mill             | 20                                         | 0                            | 0                              | 20                                   | 0                                                         |
| Metalline Mining & Leasing Co.                     | 20                                         | 0                            | 0                              | 20                                   | 0                                                         |
| Mike Morse Mining & Milling Co.                    | 120                                        | 0                            | 0                              | 120                                  | 0                                                         |
| Volhart Mining & Milling Co.                       | 15                                         | 0                            | 0                              | 15                                   | 0                                                         |
| Pond Granite Mine & Metals Co.                     | 110                                        | 0                            | 0                              | 110                                  | 0                                                         |
| Polaris Mining Co.                                 | 0                                          | 0                            | 0                              | 0                                    | 0                                                         |
| Small Leasing Co.                                  | 0                                          | 0                            | 0                              | 0                                    | 0                                                         |
| Sullivan Mining Co. Star Mine                      | 0                                          | 0                            | 0                              | 0                                    | 0                                                         |
| Sunset Lease                                       | 0                                          | 0                            | 0                              | 0                                    | 0                                                         |
| Sunshine Mining Co.                                | 0                                          | 0                            | 0                              | 0                                    | 0                                                         |
| Triumph Mining Co.                                 | 153                                        | 30                           | 20                             | 163                                  | 25                                                        |
| <b>SUB-TOTAL</b>                                   | <b>2,213</b>                               | <b>310</b>                   | <b>310</b>                     | <b>2,213</b>                         | <b>790</b>                                                |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>               |                                            |                              |                                |                                      |                                                           |
| Shoshone Copper Mining Co.                         |                                            |                              |                                |                                      |                                                           |
| Borah Mine                                         | 125                                        | 0                            | 0                              | 127                                  | 10                                                        |
| Shoshone Mine                                      | 0                                          | 0                            | 0                              | 0                                    | 0                                                         |
| Chief Consolidated Mining Co.                      | 150                                        | 0                            | 17                             | 133                                  | 0                                                         |
| Comstock Metals Reduction Co.                      | 127                                        | 0                            | 0                              | 127                                  | 0                                                         |
| San Peru Mining Co.                                | 150                                        | 0                            | 0                              | 150                                  | 0                                                         |
| Pacific Bridge Co.                                 | 20                                         | 0                            | 0                              | 20                                   | 0                                                         |
| Permian Consolidated Mines                         | 250                                        | 0                            | 0                              | 250                                  | 0                                                         |
| Alvord Consolidation Mines                         | 150                                        | 0                            | 0                              | 150                                  | 0                                                         |
| Tintic Standard Mining Co.                         | 117                                        | 0                            | 0                              | 117                                  | 0                                                         |
| U. S. Sng. Ofc. & Sng. Co.                         | 0                                          | 100                          | 100                            | 0                                    | 232                                                       |
| <b>SUB-TOTAL</b>                                   | <b>2,007</b>                               | <b>0</b>                     | <b>170</b>                     | <b>2,037</b>                         | <b>232</b>                                                |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>          |                                            |                              |                                |                                      |                                                           |
| Ground Hog Mine (A. S. & P.)                       | 170                                        | 10                           | 10                             | 170                                  | 30                                                        |
| Idarado Mining Co.                                 | 201                                        | 27                           | 22                             | 216                                  | 0                                                         |
| Restoration Mining Co.                             | 170                                        | 10                           | 0                              | 180                                  | 0                                                         |
| Vico Argentine Mining Co.                          | 170                                        | 17                           | 0                              | 187                                  | 0                                                         |
| St. Anthony Mining & Development Co.               | 220                                        | 30                           | 0                              | 250                                  | 0                                                         |
| Sholluck-Dean Mining Co.                           |                                            |                              |                                |                                      |                                                           |
| Iron King Branch                                   | 100                                        | 0                            | 0                              | 100                                  | 0                                                         |
| Shenandoah Silver Mining Co.                       | 100                                        | 0                            | 0                              | 100                                  | 0                                                         |
| French Mill (A. S. & P.)                           | 100                                        | 0                            | 0                              | 100                                  | 0                                                         |
| A. S. Sng. Ofc. & Sng. Co.                         | 200                                        | 20                           | 20                             | 200                                  | 0                                                         |
| <b>SUB-TOTAL</b>                                   | <b>1,900</b>                               | <b>60</b>                    | <b>40</b>                      | <b>1,920</b>                         | <b>30</b>                                                 |
| <b>SOUTHEASTERN MISSISSIPPI</b>                    |                                            |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                                |                                            |                              |                                |                                      |                                                           |
| Ind. Mine to Mill                                  | 3,100                                      | 30                           | 10                             | 3,120                                | 0                                                         |
| <b>MISCELLANEOUS</b>                               |                                            |                              |                                |                                      |                                                           |
| Carmichael Co.                                     | 0                                          | 0                            | 0                              | 0                                    | 0                                                         |
| <b>GRAND TOTAL</b>                                 | <b>10,707</b>                              | <b>1,010</b>                 | <b>1,050</b>                   | <b>11,667</b>                        | <b>1,020</b>                                              |

NOTES: Companies mining lead but whose production is predominantly zinc or other metals are not included.  
(a) Includes the combined figures of Canyon Eng. Co., New Hope Eng. Co., Monitor Eng. Co., Sherman Lead Co., and Tamarack & Sutter Creek Mines Co. The production of these mines under the corporate name of Coy. Mines, Inc. was reported for 1947. Beginning this date the figures include, in addition to the mine name listed above, the name of Stanley Eng. Co., Sulphur Eng. Co., West Eng. Co., Eastern Eng. Co., Crystal Lead Mines Co. and Tamarack & Sutter Creek Mines Co.

(b) As far as is known, the totals are complete. However, (a) should be taken into consideration.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.FORM F  
Report No. 37  
December 29, 1947FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

REPORT FOR NOVEMBER, 1947

## DOMESTIC LEAD MINE LABOR

(Includes all underground, surface and mill employees  
except salaried and office employees)

| STATE, TERRITORY & DISTRICT                       | NO. OF<br>PAYROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>NEED TO<br>FOR FULL<br>PRODUCTION |
|---------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|------------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>            |                                            |                              |                                |                                      |                                                            |
| Imperial Zinc, Lead & Sng. Co.                    | 100                                        | 0                            | 13                             | 137                                  | 13                                                         |
| Grandview Mine                                    |                                            |                              |                                |                                      |                                                            |
| Bunker Hill & Sullivan Mining & Concentrating Co. | 867                                        | 171                          | 110                            | 863                                  | 125                                                        |
| Day Mines, Inc.                                   | 478                                        | 100                          | 84                             | 495                                  | 90                                                         |
| Denver Development                                | 42                                         | 1                            | 11                             | 32                                   | 0                                                          |
| Federal Mining & Smelting Co.                     | 884                                        | 90                           | 82                             | 892                                  | 103                                                        |
| Jack Walte                                        | 13                                         | 2                            | 3                              | 12                                   | 30                                                         |
| Necla Mining Co.                                  |                                            |                              |                                |                                      |                                                            |
| Necla Mine                                        | 20                                         | 0                            | 3                              | 20                                   | 0                                                          |
| Western Tailings Lease & Crescent Mill            | 32                                         | 0                            | 1                              | 31                                   | 0                                                          |
| Metalline Mining & Leasing Co.                    | 0                                          | 0                            | 0                              | 0                                    | 0                                                          |
| Wise Horse Mining & Milling Co.                   | 127                                        | 20                           | 20                             | 130                                  | 10                                                         |
| (a) Fairport Mining & Milling Co.                 | 0                                          | 0                            | 0                              | 0                                    | 0                                                          |
| Pond Oreille Mine & Metals Co.                    | 110                                        | 80                           | 30                             | 160                                  | 62                                                         |
| Polaris Mining Co.                                | 30                                         | 3                            | 3                              | 30                                   | 0                                                          |
| Small Leasing Co.                                 | 43                                         | 10                           | 4                              | 49                                   | 0                                                          |
| Sullivan Mining Co. Star Mine                     | 477                                        | 107                          | 89                             | 495                                  | 10                                                         |
| Superior Leasing                                  | (b)                                        | (b)                          | (b)                            | (b)                                  | (b)                                                        |
| Sunshine Mining Co.                               | 101                                        | 127                          | 80                             | 148                                  | 111                                                        |
| Triumph Mining Co.                                | 103                                        | 10                           | 21                             | 132                                  | 0                                                          |
| <b>SUB-TOTAL</b>                                  | <b>3,010</b>                               | <b>732</b>                   | <b>560</b>                     | <b>3,570</b>                         | <b>632</b>                                                 |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>              |                                            |                              |                                |                                      |                                                            |
| Amalgamated Copper Mining Co.                     |                                            |                              |                                |                                      |                                                            |
| Garfield Mines                                    | 117                                        | 70                           | 54                             | 133                                  | 0                                                          |
| Permian Mines                                     | 37                                         | 10                           | 10                             | 40                                   | 1                                                          |
| Chlor Consolidated Mining Co.                     | 100                                        | 40                           | 9                              | 141                                  | 0                                                          |
| Combined Metals Reduction Co.                     | 820                                        | 60                           | 60                             | 860                                  | 70                                                         |
| New York Mining Co.                               | 120                                        | 22                           | 12                             | 130                                  | 0                                                          |
| Pacific Bridge Co.                                | 40                                         | 0                            | 1                              | 39                                   | 0                                                          |
| Parrish Consolidated Mines                        | 200                                        | 30                           | 23                             | 207                                  | 10                                                         |
| Silver King Consolidated Mines                    | 204                                        | 50                           | 20                             | 234                                  | 17                                                         |
| Static Standard Mining Co.                        | 112                                        | 12                           | 1                              | 123                                  | 0                                                          |
| U. S. Sng. Sfg. & Mng. Co.                        | 223                                        | 223                          | 100                            | 346                                  | 100                                                        |
| <b>SUB-TOTAL</b>                                  | <b>2,820</b>                               | <b>500</b>                   | <b>371</b>                     | <b>3,400</b>                         | <b>227</b>                                                 |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>         |                                            |                              |                                |                                      |                                                            |
| Grand Bay Mine (A. S. & S.)                       | 170                                        | 10                           | 10                             | 180                                  | 30                                                         |
| Idarado Mining Co.                                | 210                                        | 40                           | 30                             | 220                                  | 0                                                          |
| Intermountain Mining Co.                          | 200                                        | 21                           | 25                             | 206                                  | 0                                                          |
| Waco Argentine Mining Co.                         | 100                                        | 20                           | 10                             | 110                                  | 0                                                          |
| St. Anthony Mining & Development Co.              | 230                                        | 22                           | 20                             | 232                                  | 63                                                         |
| Shattuck-Cook Mining Co.                          |                                            |                              |                                |                                      |                                                            |
| Iron King Branch                                  | 100                                        | 0                            | 3                              | 100                                  | 0                                                          |
| Shannon-Cook Mines Co.                            | 100                                        | 20                           | 30                             | 130                                  | 30                                                         |
| Trench Unit (A. S. & S.)                          | 100                                        | 10                           | 0                              | 110                                  | 0                                                          |
| U. S. Sng. Sfg. & Mng. Co.                        | 200                                        | 10                           | 10                             | 200                                  | 0                                                          |
| <b>SUB-TOTAL</b>                                  | <b>1,900</b>                               | <b>200</b>                   | <b>170</b>                     | <b>2,000</b>                         | <b>130</b>                                                 |
| <b>DELAWARE, MISSOURI</b>                         |                                            |                              |                                |                                      |                                                            |
| St. Joseph Lead Co.                               | 3,100                                      | 30                           | 17                             | 3,103                                | 0                                                          |
| Lead Mine Leasing                                 |                                            |                              |                                |                                      |                                                            |
| <b>MICHIGAN</b>                                   |                                            |                              |                                |                                      |                                                            |
| Permian Mining Co.                                | 67                                         | 1                            | 1                              | 67                                   | UNKNOW                                                     |
| <b>GRAND TOTAL</b>                                | <b>11,100</b>                              | <b>1,500</b>                 | <b>1,000</b>                   | <b>11,800</b>                        | <b>1,000</b>                                               |

(a) Closed October 5, 1947.

(b) Not available.

(c) Totals not complete. Footnote (b) should be taken into account.

## LEAD INDUSTRIES ASSOCIATION

430 LEXINGTON AVENUE

NEW YORK 17, N. Y.

FOR MEMBERS ONLY

CONFIDENTIAL

NOT FOR PUBLICATION

FORM F

Report No. 38

January 29, 1948

## REPORT FOR DECEMBER, 1947

## DOMESTIC LEAD WINE LABOR

(Includes all underground, surface and mill employees  
except salaried and office employees)

|                                                      | NO. OF<br>PAYROLL<br>SIGNING<br>OFF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. OF<br>PAYROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>NEEDED<br>FOR FULL<br>PRODUCTION |
|------------------------------------------------------|-------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------|
| <b>IDAHO, MONTANA &amp; WASHINGTON</b>               |                                           |                              |                                |                                      |                                                           |
| Amer. Zinc, Lead & Sng. Co.                          |                                           |                              |                                |                                      |                                                           |
| Grandview Mine                                       | 137                                       | 1                            | 5                              | 133                                  | 2                                                         |
| Bunker Hill & Sullivan Mining &<br>Concentrating Co. | 843                                       | 170                          | 112                            | 920                                  | 50                                                        |
| Day Mines, Inc.                                      | 475                                       | 98                           | 80                             | 493                                  | 50                                                        |
| Denver Development                                   | 32                                        | 0                            | 13                             | 19                                   | 0                                                         |
| Federal Mining & Smelting Co.                        | 859                                       | 65                           | 65                             | 859                                  | 90                                                        |
| Jack Wells                                           | 22                                        | 1                            | 1                              | 22                                   | 21                                                        |
| Socia Mining Co.                                     |                                           |                              |                                |                                      |                                                           |
| Socia Mine                                           | 20                                        | 0                            | 1                              | 20                                   | 0                                                         |
| Osborn Tailings Lease & Crescent Mill                | 31                                        | 0                            | 1                              | 30                                   | 0                                                         |
| Metalline Mining & Leasing Co.                       | 10                                        | 1                            | 1                              | 10                                   | 0                                                         |
| Miss Dorsey Mining & Milling Co.                     | 130                                       | 10                           | 24                             | 116                                  | 20                                                        |
| Pond Granite Mine & Metals Co.                       | 130                                       | 21                           | 23                             | 128                                  | 20                                                        |
| Polaris Mining Co.                                   | 10                                        | 0                            | 0                              | 10                                   | 0                                                         |
| Small Leasing Co.                                    | 87                                        | 0                            | 15                             | 72                                   | 0                                                         |
| Sullivan Mining Co. Star Mine                        | 194                                       | 0                            | 0                              | 194                                  | 0                                                         |
| Superior Leasing                                     | 10                                        | 0                            | 0                              | 10                                   | 0                                                         |
| Sunshine Mining Co.                                  | 130                                       | 0                            | 0                              | 130                                  | 0                                                         |
| Triumph Mining Co.                                   | 112                                       | 0                            | 0                              | 112                                  | 0                                                         |
| <b>SUB-TOTAL</b>                                     | <b>3,333</b>                              | <b>269</b>                   | <b>191</b>                     | <b>3,411</b>                         | <b>60</b>                                                 |
| <b>UTAH, NEVADA &amp; CALIFORNIA</b>                 |                                           |                              |                                |                                      |                                                           |
| Amecora Copper Mining Co.                            |                                           |                              |                                |                                      |                                                           |
| Carroll Mine                                         | 130                                       | 84                           | 87                             | 127                                  | 0                                                         |
| Shoshone Mine                                        | 40                                        | 10                           | 11                             | 39                                   | 0                                                         |
| Ch. of Consolidated Mining Co.                       | 170                                       | 0                            | 10                             | 160                                  | 0                                                         |
| Combined Metal Reduction Co.                         | 166                                       | 27                           | 28                             | 165                                  | 0                                                         |
| Low Price Mining Co.                                 | 230                                       | 0                            | 10                             | 220                                  | 0                                                         |
| Pacific Bridge Co.                                   | 10                                        | 0                            | 0                              | 10                                   | 0                                                         |
| Park View Consolidated Mines                         | 200                                       | 11                           | 10                             | 199                                  | 0                                                         |
| Silver King Consolidated Mines                       | 333                                       | 32                           | 25                             | 340                                  | 0                                                         |
| Tirole Standard Mining Co.                           | 123                                       | 0                            | 12                             | 111                                  | 0                                                         |
| U. S. Sng. Sng. & Sng. Co.                           | 142                                       | 122                          | 122                            | 142                                  | 122                                                       |
| <b>SUB-TOTAL</b>                                     | <b>2,707</b>                              | <b>210</b>                   | <b>200</b>                     | <b>2,717</b>                         | <b>122</b>                                                |
| <b>ARIZONA, COLORADO &amp; NEW MEXICO</b>            |                                           |                              |                                |                                      |                                                           |
| Grand Bay Mine (A. S. & S.)                          | 183                                       | 21                           | 20                             | 184                                  | 20                                                        |
| Idorado Mining Co.                                   | 220                                       | 23                           | 20                             | 223                                  | 0                                                         |
| Imperial Mining Co.                                  | 240                                       | 11                           | 0                              | 251                                  | 0                                                         |
| Blue Argentine Mining Co.                            | 192                                       | 10                           | 17                             | 185                                  | 0                                                         |
| St. Anthony Mining & Development Co.                 | 243                                       | 21                           | 20                             | 244                                  | 0                                                         |
| Shotters-Penn Mining Co.                             |                                           |                              |                                |                                      |                                                           |
| Iron King Branch                                     | 140                                       | 0                            | 0                              | 140                                  | 0                                                         |
| Shenandoah Silver Mining Co.                         | 100                                       | 10                           | 0                              | 110                                  | 0                                                         |
| French Unit (A. S. & S.)                             | 195                                       | 0                            | 0                              | 195                                  | 0                                                         |
| U. S. Sng. Sng. & Sng. Co.                           | 123                                       | 21                           | 10                             | 134                                  | 0                                                         |
| <b>SUB-TOTAL</b>                                     | <b>1,900</b>                              | <b>100</b>                   | <b>100</b>                     | <b>1,900</b>                         | <b>120</b>                                                |
| <b>SOUTHEASTERN MISSOURI</b>                         |                                           |                              |                                |                                      |                                                           |
| St. Joseph Lead Co.                                  |                                           |                              |                                |                                      |                                                           |
| East Mine to Hollo                                   | 3,100                                     | 20                           | 11                             | 3,109                                | 0                                                         |
| <b>MISCELLANEOUS</b>                                 |                                           |                              |                                |                                      |                                                           |
| Geo-Manning Co.                                      | 12                                        | 1                            | 1                              | 12                                   | 12                                                        |
| <b>GRAND TOTAL</b>                                   | <b>11,000</b>                             | <b>1,070</b>                 | <b>1,070</b>                   | <b>11,000</b>                        | <b>120</b>                                                |

(a) Not available.

(b) Totals not complete. Partials (c) should be taken into account.

13412473

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.Form F  
Report No. 39  
March 3, 1948FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

REPORT FOR JANUARY, 1948

DOMESTIC MINE LABOR(includes all underground, surface and mill employees  
except salaries and office employees)

| STATE, TERRITORY & WASHINGTON                        | NO. ON<br>PATROLL<br>BEGINNING<br>OF MONTH | ADDITIONS<br>DURING<br>MONTH | SEPARATIONS<br>DURING<br>MONTH | NO. ON<br>PATROLL<br>END OF<br>MONTH | MINIMUM<br>ADDITIONAL<br>REQUIRED<br>FOR FULL<br>PRODUCTION |
|------------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------|--------------------------------------|-------------------------------------------------------------|
| Amer. Zinc, Lead & Sng. Co.<br>Grandview Mine        | 133                                        | 3                            | 4                              | 130                                  | 0                                                           |
| Bunker Hill & Sullivan Mining &<br>Concentrating Co. | 929                                        | 121                          | 153                            | 898                                  | 90                                                          |
| Day Mines, Inc.                                      | 880                                        | 93                           | 88                             | 885                                  | 88                                                          |
| Denver Development                                   | 10                                         | 3                            | 1                              | 12                                   | 0                                                           |
| Federal Mining & Smelting Co.                        | 610                                        | 82                           | 69                             | 623                                  | 103                                                         |
| Jack Walte                                           | 12                                         | 2                            | 0                              | 14                                   | 10                                                          |
| Mecla Mining Co.                                     |                                            |                              |                                |                                      |                                                             |
| Mecla Mine                                           | 20                                         | 0                            | 2                              | 18                                   | 0                                                           |
| Osborn Tailings Lease & Crescent Mill                | 32                                         | 1                            | 2                              | 31                                   | 0                                                           |
| Metalline Mining & Leasing Co.                       | 0                                          | 0                            | 1                              | 0                                    | 0                                                           |
| Missouri Mining & Milling Co.                        | 122                                        | 24                           | 19                             | 127                                  | 19                                                          |
| Pond Creek Mine & Metals Co.                         | 134                                        | 23                           | 28                             | 129                                  | 48                                                          |
| Peters Mining Co.                                    | 19                                         | 0                            | 1                              | 18                                   | 0                                                           |
| Placer Mining Co.                                    | 187                                        | 0                            | 1                              | 186                                  | 0                                                           |
| Small Leasing Co.                                    | 20                                         | 3                            | 2                              | 21                                   | 7                                                           |
| Spokane-Idaho Mining Co.                             | 70                                         | 0                            | 3                              | 67                                   | 0                                                           |
| Sullivan Mining Co. Star Mine                        | 112                                        | 19                           | 49                             | 82                                   | 0                                                           |
| Sunset Lease                                         | (a)                                        | (a)                          | (a)                            | (a)                                  | (a)                                                         |
| Sunset Minerals                                      | 20                                         | 0                            | 0                              | 20                                   | 0                                                           |
| Sunshine Mining Co.                                  | 150                                        | 90                           | 60                             | 180                                  | 70                                                          |
| Triumph Mining Co.                                   | 162                                        |                              | 12                             | 150                                  | 0                                                           |
| <b>SUB-TOTAL</b>                                     | <b>3,000</b>                               | <b>526</b>                   | <b>563</b>                     | <b>3,963</b>                         | <b>458</b>                                                  |
| UTAH, NEVADA & CALIFORNIA                            |                                            |                              |                                |                                      |                                                             |
| Amoroso Copper Mining Co.                            |                                            |                              |                                |                                      |                                                             |
| Carson Mines                                         | 147                                        | 34                           | 41                             | 140                                  | 7                                                           |
| Good Hope Mines                                      | 39                                         | 11                           | 12                             | 38                                   | 3                                                           |
| Chief Consolidated Mining Co.                        | 145                                        | 0                            | 13                             | 132                                  | 13                                                          |
| Combined Metals Production Co.                       | 934                                        | 30                           | 39                             | 925                                  | 74                                                          |
| Low Park Mining Co.                                  | 220                                        | 13                           | 7                              | 226                                  | 0                                                           |
| Pacific Bridge Co.                                   | 50                                         | 2                            | 0                              | 52                                   | 0                                                           |
| Park Utah Consolidated Mines                         | 290                                        | 0                            | 11                             | 279                                  | 10                                                          |
| Silver King Consolidation Mines                      | 342                                        | 30                           | 30                             | 342                                  | 2                                                           |
| Tiatic Standard Mining Co.                           | 161                                        | 0                            | 14                             | 147                                  | 0                                                           |
| U. S. Sng. Brq. & Sng. Co.                           | 750                                        | 130                          | 110                            | 770                                  | 140                                                         |
| <b>SUB-TOTAL</b>                                     | <b>2,684</b>                               | <b>270</b>                   | <b>290</b>                     | <b>2,664</b>                         | <b>210</b>                                                  |
| ARIZONA, COLORADO & NEW MEXICO                       |                                            |                              |                                |                                      |                                                             |
| Grand Hog Mine (A. S. & S.)                          | 100                                        | 21                           | 7                              | 114                                  | 0                                                           |
| Idarado Mining Co.                                   | 293                                        | 47                           | 43                             | 297                                  | 0                                                           |
| Intersection Mining Co.                              | 263                                        | 7                            | 0                              | 270                                  | 0                                                           |
| Elco Argentine Mining Co.                            | 195                                        | 0                            | 0                              | 195                                  | 0                                                           |
| St. Anthony Mining & Development Co.                 | 240                                        | 17                           | 23                             | 234                                  | 10                                                          |
| Shattuck-Leah Mining Co.                             |                                            |                              |                                |                                      |                                                             |
| Iron King Branch                                     | 167                                        | 3                            | 1                              | 169                                  | 0                                                           |
| Shenandoah Silver Mining Co.                         | 180                                        | 15                           | 20                             | 175                                  | 20                                                          |
| French Unit (A. S. & S.)                             | 192                                        | 10                           | 20                             | 182                                  | 1                                                           |
| U. S. Sng. Brq. & Sng. Co.                           | 300                                        | 11                           | 10                             | 301                                  | 0                                                           |
| <b>SUB-TOTAL</b>                                     | <b>1,990</b>                               | <b>108</b>                   | <b>130</b>                     | <b>2,068</b>                         | <b>30</b>                                                   |
| SOUTHEASTERN MISSOURI                                |                                            |                              |                                |                                      |                                                             |
| St. Joseph Lead Co.<br>Inc. Mine La Motte            | 3,177                                      | 2                            | 17                             | 3,162                                | 0                                                           |
| MISCELLANEOUS                                        |                                            |                              |                                |                                      |                                                             |
| Star Mining Co.                                      | 10                                         | 1                            | 2                              | 9                                    | 0                                                           |
| <b>GRAND TOTAL</b>                                   | <b>13,760</b>                              | <b>910</b>                   | <b>990</b>                     | <b>13,680</b>                        | <b>500</b>                                                  |

\* See listing.

(a) Not available.

(b) Totals not complete. Footnote (a) should be taken into account.

## LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE  
NEW YORK 17, N. Y.Form F  
Revising Report No. 40  
March 4, 1948FOR MEMBERS ONLY  
**CONFIDENTIAL**  
NOT FOR PUBLICATION

REPORT FOR YEAR 1947

DOMESTIC LEAD MINE LEASE(Includes all underground, surface and mill employees  
except salaried and office employees)

|                                                     | NO. OF<br>PAYROLL<br>JAN. 1, 1947 | NO. OF<br>PAYROLL<br>DEC. 31, 1947 | NET<br>CHANGE |
|-----------------------------------------------------|-----------------------------------|------------------------------------|---------------|
| <u>IDAHO, MONTANA &amp; WASHINGTON</u>              |                                   |                                    |               |
| Amer. Zinc, Lead & Sng. Co.                         |                                   |                                    |               |
| Grandview Mine                                      | 127                               | 133                                | 6             |
| Burke Mill & Sullivan Mining<br>& Concentrating Co. | 699                               | 629                                | 259           |
| (a) Day Mines, Inc.                                 | 367                               | 400                                | 117           |
| Deaver Development                                  | 10                                | 19                                 | -37           |
| Federal Mining & Smelting Co.                       | 551                               | 619                                | 68            |
| Jack Miller                                         | 13                                | 12                                 | -1            |
| Necla Mining Co.                                    |                                   |                                    |               |
| Necla Mine                                          | 32                                | 20                                 | -9            |
| Necla Tailings Lease & Crescent Mill                | 20                                | 22                                 | 7             |
| Metalline Mining & Leasing Co.                      | 10                                | 0                                  | -91           |
| Miss Morse Mining & Milling Co.                     | 123                               | 122                                | -1            |
| (b) Siskiwit Mining & Milling Co.                   | 20                                | 0                                  | -20           |
| Pond Ore Milling & Metals Co.                       | 133                               | 134                                | 1             |
| Polaris Mining Co.                                  | 10                                | 10                                 | 0             |
| Small Leasing Co.                                   | 161                               | 20                                 | -73           |
| Sullivan Mining Co. Star Mine                       | 412                               | 513                                | 101           |
| Sunset Lease                                        | 66                                |                                    | 76            |
| Sunshine Mining Co.                                 | 276                               | 280                                | 34            |
| Triumph Mining Co.                                  | 210                               | 162                                | -52           |
| <b>SUB-TOTAL</b>                                    | <b>3,497</b>                      | <b>3,020</b>                       | <b>377</b>    |
| <u>UTAH, NEVADA &amp; CALIFORNIA</u>                |                                   |                                    |               |
| Amesbury Copper Mining Co.                          |                                   |                                    |               |
| Carroll Mines                                       | 110                               | 167                                | 32            |
| Spokane Mines                                       | 20                                | 20                                 | 0             |
| Chlor Consolidated Mining Co.                       | 167                               | 163                                | -2            |
| Combined Metals Production Co.                      | 100                               | 530                                | 27            |
| Geo. F. Mining Co.                                  | 260                               | 270                                | -1            |
| Pacific Bridge Co.                                  | 10                                | 10                                 | 0             |
| Park Utah Consolidated Mines                        | 247                               | 298                                | 51            |
| Silver King Consolidated Mines                      | 250                               | 262                                | 12            |
| Plastic Standard Mining Co.                         | 90                                | 121                                | 31            |
| U. S. Sng. Ore. & Mng. Co.                          | 160                               | 710                                | 210           |
| <b>SUB-TOTAL</b>                                    | <b>2,294</b>                      | <b>2,000</b>                       | <b>370</b>    |
| <u>ARIZONA, COLORADO &amp; NEW MEXICO</u>           |                                   |                                    |               |
| Grand Sng. Mine (A. S. & D.)                        | 130                               | 100                                | 30            |
| Idarado Mining Co.                                  | 161                               | 223                                | 42            |
| Reconstruction Mining Co.                           | 210                               | 263                                | 60            |
| Elco Argentina Co.                                  | 223                               | 193                                | -33           |
| St. Anthony Mining & Development Co.                | 210                               | 240                                | 29            |
| Stratford Mining Co.                                |                                   |                                    |               |
| Iron King Branch                                    | 131                               | 167                                | 36            |
| Shenandoah Silver Mining Co.                        | 130                               | 160                                | 30            |
| French Unit (A. S. & D.)                            | 176                               | 192                                | 16            |
| U. S. Sng. Ore. & Mng. Co.                          | 393                               | 550                                | 157           |
| <b>SUB-TOTAL</b>                                    | <b>1,600</b>                      | <b>1,600</b>                       | <b>100</b>    |
| <u>SOUTHEASTERN MISSOURI</u>                        |                                   |                                    |               |
| St. Joseph Lead Co.                                 |                                   |                                    |               |
| Lead Mine Leasing                                   | 3,000                             | 3,177                              | 177           |
| <u>MISCELLANEOUS</u>                                |                                   |                                    |               |
| Grays-Monahan Co.                                   | 130                               | 62                                 | -72           |
| <b>GRAND TOTAL</b>                                  | <b>10,392</b>                     | <b>11,020</b>                      | <b>628</b>    |

NOTE: Companies mining lead but whose production is predominantly zinc or other metals are not included.

(a) The Jan. 1, 1947, figure is the combined total of Grand, Hercules, Monitor, Sherman and Lancaster &amp; Carter.

(b) Closed October 1, 1947.

\* Not available.