

12-12-83

Ferry,

THESE ARE NOISE READINGS IN CAUSTIC.
TAKEN 12-12-83 AT 1300.

AREA #1

Air Comp. 94

AREA #2

R/W. SCUMMS 94

AREA #3

STEAM VALVE 92

WEST OF HE-201 89

AREA #4

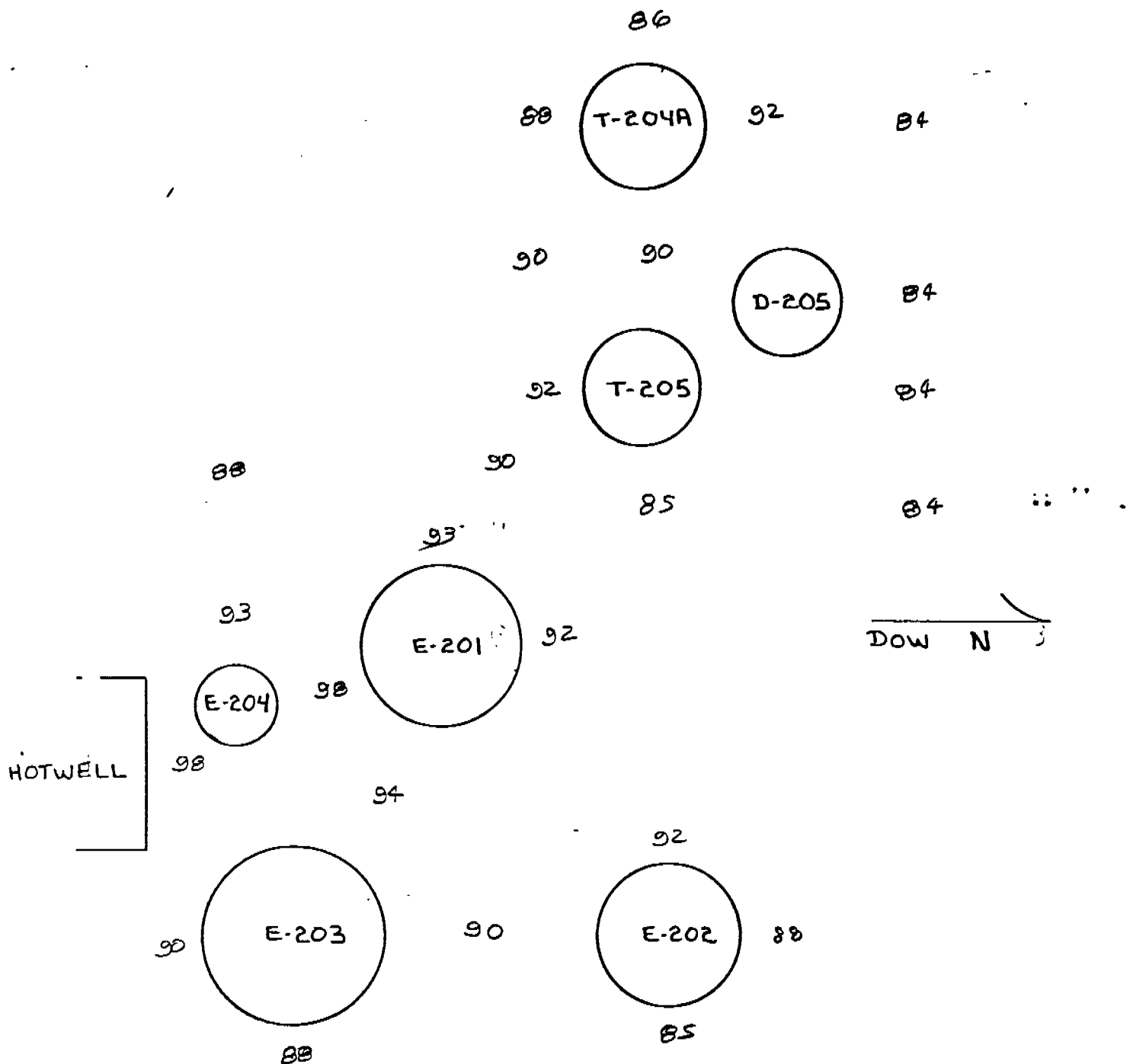
T-205 - 90

Thanks
Bill

P.S. I HAVE A COPY OF THIS REPORT

DO 095900
CONFIDENTIAL

AREA A



NOISE AUDIT.
All Reading — db A

FRONT OFFICE

CAUSTIC PLANT
BK. 29

5-4-83
1100 hours
Steam Fed to Evaporators (H2)
400,000#/hr.

WIND N.W. 10mph.

WEATHER CLEAR

DO 095901
CONFIDENTIAL

CRUSTAL THERM

TT RACK 82 TC RACK 75

PURIFICATION
84 86 83

28

84

82 STORAGE 82

80

80

80

80

85

85
FILTER AREA
86

88

HEAT
EXCHANGER

88
85

84

88

76

86

85

87

IRON REMOVAL

WAREHOUSE

81

96
AIR
COMP 92 87

83

85
86

EVAPORATION
ONE AREA

88
SALT
REMOVAL

86

84

T206

88

86

89

88

84

92

88

STORAGE

88 89 88

88

88

EVAPORATION TWO
AREA

85

84

85

96

94

88

88

90

90

90

90

DO 095902
CONFIDENTIAL

ALL READINGS dBA

Billy PRESCOTT

12-23-80 1300

HE201 U27 000 STN

CROSSING POINT

TT RACK 82 TC RACK 75

PURIFICATION
84 86 83

28

84

82 STORAGE

80

80

80

80

85

FILTER AREA
86

88

HEAT EXCHANGER

88

85

84

88

76

86

85

87

IRON REMOVAL

WAREHOUSE

81

CONTROL ROOM

AIR COMP 92 87

83

85
86

EVAPORATION ONE AREA

SALT REMOVAL

86

84

T206

88

86

89

88

84

92

82

STORAGE

88

88

89

EVAPORATION TWO AREA

85

84

84

96

94

85

88

90

90

92

90

88

88

ALL READINGS dBA

BILLY PRESCOTT

12-23-80 1300

HE 201 U-27 000 STN

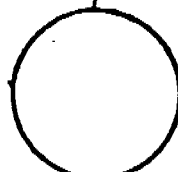
DO 095903
CONFIDENTIAL

CRUSTAL PLANT

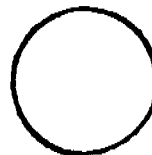
TT RACK 82 TC RACK 75

PURIFICATION
84 86 83

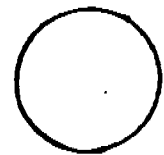
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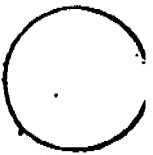
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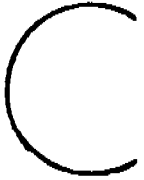
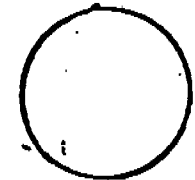
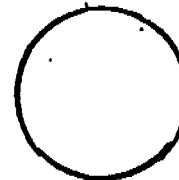
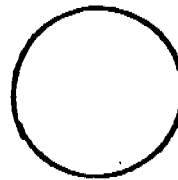
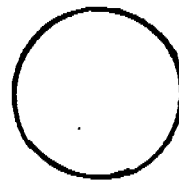
82 STORAGE



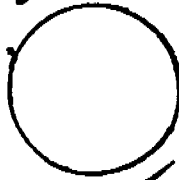
80



80



80



85



FILTER AREA



86

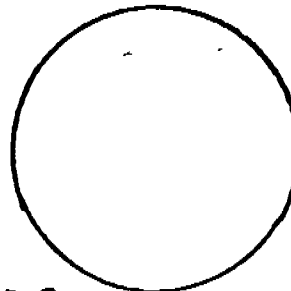
88



HEAT EXCHANGER

88

85



84

82

76

86

85

87

IRON REMOVAL

WAREHOUSE

81



AIR COMP

92

87

83



EVAPORATION ONE AREA



84

88

T206

86

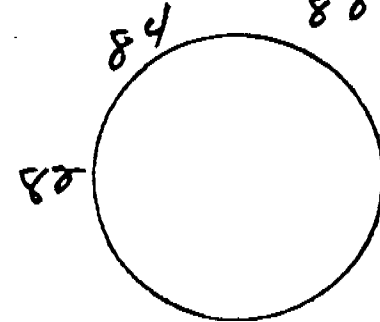


89



88

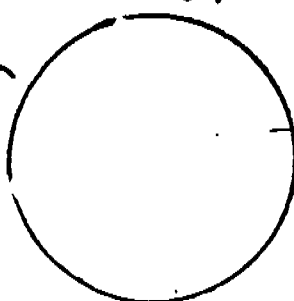
SALT REMOVAL



84

92

STORAGE



88

89

EVAPORATION TWO AREA

88

88

85



84



96



94

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92



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90

DO 095904
CONFIDENTIAL

ALL READINGS dBA

BILLY PRESCOTT

12-23-80 1300

45261 4:27 AM 4-57N

CASUALTY REPORT

PURIFICATION

STORAGE

FILTER AREA

HEAT EXCHANGER

AIR COMP

CONTROL ROOM

IRON REMOVAL

WAREHOUSE

EVAPORATION ONE AREA

SALT REMOVAL

T206

EVAPORATION TWO AREA

STORAGE

DO 095905
CONFIDENTIAL

ALL READINGS d/BA