

FEB.04.02*0531



SCOTT & MAYO, P. C.

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Martin L. Mayo
Board Certified - Personal Injury Trial Law

February 1, 2002

RE: TEXAS ASBESTOS LITIGATION

My Client: A. P. Green Services, Inc. aka Bigelow-Liptak Corporation

Mr. Ben K. DuBose
Baron & Budd, P. C.
3102 Oak Lawn Avenue, Suite 1100
Dallas, Texas 75219

CM/RRR

Dear Counsel:

Enclosed are the Texas job cards for my client, A. P. Green Services, Inc. aka Bigelow-Liptak Corporation which you returned to me because of the right margin information being cut off.

We have clarified the information by either writing in the information or re-copying the job card. We were not able to clarify some of the job cards, because our copy is exactly like the copy we got from our client. We are in the process of contacting our client for more legible copies of those particular job cards and will supplement to the extent available.

If you have any questions or comments, please feel free to call me.

Yours very truly,

Martin L. Mayo

MLM:jr
Enclosures

NAME Humble Oil & Refining Co. 1925 to 1931				
ADDRESS Baytown & Houston, Texas				DWG. NO. Liptak 3435
APPLIED TO Boil Furn.		CLASS	SETTING	DATE
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHECKED BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	TP 279
				TP 374
				TP 230
				TP 774
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		FORM

NAME PHILLIPS PETROLEUM CO.

DWG. NO.

ADDRESS BORGER, TEXAS

I-2386H

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

BROS BOILER & MFG. CO.

1-2-29

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. NO.

GENERAL ASSEM

STEEL ASSEM

BRACKET ASSEM.

CASING ASSEM

MADE BY

SH.

SH.

SH.

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH.

SH.

SH.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH.

SH.

SH.

B-2394-H
 1-18-29
 B-2423
 Bigelow W
 Liptak "X
 Wall Co. h.

NAME		GALVESTON RICE MILLING COMPANY			DWG. NO.
ADDRESS		GALVESTON, TEXAS			
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE	
				5-30-28	
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	852
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'D. NO.	1332
GENERAL ASSEM SH.	STEEL ASSEM SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

FORM 1

NAME PETROLEUM CONVERSION CORP.				DWG. NO. B-2834-
ADDRESS TEXAS CITY, TEXAS				DATE 7-11-29
APPLIED TO OIL STILL	BOILER OR FURN.	CLASS	BETTING	CONT. NO.
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	REQ'N. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	MADE BY
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	Bigelow Roof Arch 11'-4" x 18'-8"
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

APGreen - BLiptak
TX 00355

NAME GULF REFINING CO.

ADDRESS PORT ARTHUR, TEXAS

DWG. NO.

N-27872

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

Foster Wheeler Corp.

1-15-30

N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO 1760
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	Also Drw: → 667, 668, F-W ORDER# 669, 670.
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		Our Drwg 3279, 3278 1-15-30

NAME PANHANDLE POWER & LIGHT CO.

ADDRESS BORGER, TEXAS - RIVERVIEW STATION

DWG. NO.

3433

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

#7 BOILER (STIRLING TYPE)

4-14-30

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
			OIL	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. N
GENERAL ASSEM. SH. 83236 3339Q	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH. 6258 Q	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	Bigelow Suspended Walls & Arches.
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		FOR

APGreen - BLiptak
TX 00318

NAME COSDEN OIL COMPANY

ADDRESS BIG SPRING, TEXAS

DWG. NO.

5263

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	ALCORN OIL HEATER			7-13-3
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	STEEL ASSY 5262
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 22

NAME MUERES REFINING CO. (NOW: TERMINAL REFINING CO.)				DWG. NO.
ADDRESS CORPUS CHRISTI, TEXAS				7432
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
				Aug. '32
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH. 7433	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL SH. 7433	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. 7434-H	Bigelow 7' Walls & 8' Arch.
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

CONSECUTIVE

NAME PHILLIPS PETROLEUM CO.

DWG. NO.

8655

ADDRESS BORGER, TEXAS

APPLIED TO BOILER OR FURN. CLASS PREHEATER FURNACE #6

SETTING

DATE

Aug. 9, 1933

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 2482
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO. 3058
GENERAL ASSEM SH. 8655, 56, 57.	STEEL ASSEM. SH. 8658 & 59	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH. 8658-59	BRACKET STOP-OFFS SH. 8654-H	STEEL DETAILS SH.	CHKD. BY
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 31

APGreen - BLiptak
TX 00388

HUMBLE OIL COMPANY				DWR. NO.
INGLESIDE, TEXAS				9761
BOILER OR FURN.	CLASS	SETTING	DATE	
HUMBLE OIL COMPANY			11-17-3	
OPER. PRESS.	TURN WIDTH	HOW FIRED	CONT. NO.	
			2555	
VC SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'D. NO.
				3133
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 2,2,3.	SH. 4 & 5	SH. 6 & 7	SH.	
				CHKD. BY
MISCELL. DETAILS	BLR. STEEL DRILL	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH. 4 & 5	SH. 3-H	SH. 3-H	
WELL DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

FORM 1

APGreen - BLiptak
TX 00232

CONSECUTIVE _____

NAME **Phillips Petroleum Co.**ADDRESS **Pampa, Tex.**

5402 DWG. NO.

APPLIED TO Springfield Blr.		CLASS	SETTING	DATE 11/20/3
H. P. 250	OPER. PRESS.	FURN. WIDTH	HOW FIRED gas	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 11

APGreen - BLiptak
TX 00390

NAME <u>PHILLIPS PETROLEUM CO.</u>				DWG. NO. <u>6361</u>
ADDRESS <u>SANFORD, TEXAS</u>				DATE <u>Aug. 1931</u>
APPLIED TO <u>BOILER OR FURN.</u>		CLASS <u>FREEMAN BOILER</u>	SETTING	CONT. NO.
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO. <u>2420</u>
GENERAL ASSEM. SH.	STEEL ASSEM. SH. <u>6362</u>	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. <u>6363, 64, 65.</u>	Cover E <u>6370</u>
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 1:

APGreen - BLiptak
TX 00391

CONSECUTIVE

NAME SOUTH TEXAS COTTON OIL COMPANY

ADDRESS TAYLOR, TEXAS

DWG. NO

4144-Q

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

6/11/31

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. NO

GENERAL ASSEM

STEEL ASSEM

BRACKET ASSEM.

CASING ASSEM.

MADE BY

1st Bigelow 1044 4145-Q
Arch-4144-Q

SH.

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH.

SH.

SH.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH.

SH.

SH.

Known for
merly as
Travis Oil
Co., Taylo
Texas

FORM

APGreen - BLiptak
TX 00441

CONSECUTIVE

NAME PREMIER PETROLEUM COMPANY (FORMERLY OCTANE OIL

REFINING COMPANY

DWG. NO.

4420

ADDRESS BAIRD, TEXAS

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

Union Iron Wks B lr - Oil Fired

11/11/31

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

NAME EAST TEXAS REFINING CO.

ADDRESS DALLAS, TEXAS

DWG. NO.

4390-H

APPLIED TO BOILER OR FURNACE
OIL STILL ARCH

CLASS

SETTING

DATE

10-6-31

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'D. N

GENERAL ASSEM
SH.

STEEL ASSEM.
SH.

BRACKET ASSEM
SH.

CASING ASSEM.
SH.

MADE BY

CHKD. BY

MISCELLANEOUS
SH.

BLR. STEEL DRILL.
SH.

BRACKET STOP-OFFS
SH.

STEEL DETAILS
SH.

INSUL. DETAILS
SH.

ANCHOR BOLT PLAN
SH.

CASING DETAILS
SH.

FOR

NAME SHELL PETROLEUM CORP.

ADDRESS HOUSTON, TEXAS				DWG. NO. 7541
APPLIED TO		BOILER OR FURN.	CLASS	DATE
ARTHUR G. MC KEE STILL				9-28-36
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T.P. NO. 2025	AUXIL. FIRING	REQ'D. N 2622
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASINO ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. 7543-H	Crude Oil Furnace Casting 7542-H
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		Brkt. & Ca Stop-off TP-2025

CONSECUTIVE |

NAME TALCO-ASPHALT & REFINING CO.

ADDRESS MT. PLEASANT, TEXAS

DWG. NO
8000

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
		CRUDE OIL HEATER			March '37
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO	
		2176		2680	
GENERAL ASSEM. SH. 8000 8013-H	STEEL ASSEM. SH.	BRACKET ASSEM. SH. 8002	CASING ASSEM. SH.	MADE BY 2697 CHECK BY 2680	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH. 8002	BRACKET STOP-OFFS SH. 8007	STEEL DETAILS SH. 8008	Plan Sec tions 800	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

FORM

NAME Pan American Refining Co.				
ADDRESS Texas City, Texas (McKee job)				9941A ^{NC}
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE 2/10/36
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NC 2423
NO. SETTINGS	HANDING	T. P. NO.	AUX'L. FIRING	REQ'D. N 3001
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CABING ASSEM. SH.	MADE B'
				CHKD. B'
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CABING DETAILS SH.		

NAME PANHANDLE POWER & LIGHT CO.

ADDRESS RIVERVIEW STA., BORGER, TEXAS BLRS.#3 &4				DWG. NO. 10639
APPLIED TO		BOILER OR FURN.	CLASS	SETTING
STIRLING (B&W)		CLASO #22 BLR.		DATE 11-15-39
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 2549
NO. SETTINGS	HANDING	T.P. NO. 3675	AUXIL. FIRING	REQ'N. N 3131
GENERAL ASSEM SH. 1 & 2	STEEL ASSEM. SH. 3,4,5,	BRACKET ASSEM. SH. 6	CASING ASSEM. SH. 9, 10.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH. 8	BRACKET STOP-OFFS SH. 29-H	STEEL DETAILS SH. 21 thru 28	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH. 7-H	CASING DETAILS SH. 11 thru 21		FOR

APGreen - BLiptak
TX 00316

NAME COL-TEX REFINING CO.	DATE 4-28-4
ADDRESS COLORADO CITY, TEX.	REQ. 3965
APPLIED TO HEINE #6 BOILER	CONT. 3314
GEN. ASSY. 11273 - SHTS #1 & 2 -	
STEEL ASSY. 3 & 4 -	CASING ASSY.
BRACKET ASSY. 5 & 6 - H BRKT. STOP OFFS. 7-Q -	
ANCHOR BOLTS 4 -	BLR. STEEL DRILLING 3 & 4
STEEL DETAILS 9, 10, 11, 12, & 13	
INSULATION DETAILS 8-Q - & WS-19	
CASING DETAILS	

NAME	CITY OF COLEMAN	DATE	5-18-4
ADDRESS	COLEMAN, TEXAS	REQ.	4956
APPLIED TO	B. & W. STIRLING TYPE BLR	GAS FIRED	CONT. 4219
GEN. ASSY.	DWG. # 12096 SHEET #1		
STEEL ASSY.	SHEET #2	CASING ASSY.	
BRACKET ASSY.	SHEET #2 BRKT. STOP OFFS.		
ANCHOR BOLTS	SHEET #2 BLR. STEEL DRILLING 2		
STEEL DETAILS	SHEET #3-4 & 5		
CASING DETAILS			
INSULATION DETAILS			

Form-22

NAME	DEFENCE PLANT. CORP.		DATE	6-29-4
ADDRESS	BAYTOWN TEXAS		REQ.	3805
APPLIED TO	RILEY STEAM GENERATOR UNITS CLASS D-SL NO-32 4 CORROS BURN		CONT.	3169
GEN. ASSY.	11064 - 1			
STEEL ASSY.	2	CASING ASSY.		
BRACKET ASSY.	2	BRKT. STOP OFFS.		
ANCHOR BOLTS	BLR. STEEL DRILLING			
STEEL DETAILS				
CASING DETAILS				

NAME MORTON SALT COMPANY

ADDRESS GRAND SALINE, TEXAS			DWG. NO.	12294
APPLIED TO BOILER OR FURN.			CLASS	SETTING
Wickes 760 HP Type B Blr. & Det. Stoker			DATE	6-29-44
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
760		12'-1 1/4"	Det. Stoker	5136
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
1			PEABODY BURNERS	5186
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 1, 2, 3, 4, 8	SH. 6, 7	SH. 6, 7	SH.	CUNNINGHAM
				CHKD. BY
				M.R.H.
MISCELLANEOUS	BLR. STEEL DRILL	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH. 5	SH.	SH. 9, 10, 11	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH. 1	SH.	SH.		

FORM 22

NAME <i>DEFENSE PLANT CORP.</i> ^{FLANCON} <i>484</i>		DATE <i>6-29-4</i>
ADDRESS <i>PHILLIPS PETROLEUM CO.</i> <i>BORGER TEXAS</i>		REQ. <i>3765</i>
APPLIED TO <i>PREHEATERS #1&2</i> ^{BN PLANT} <i>ACCT. 3003A</i>		CONT. <i>3134</i>
GEN. ASSY. <i>11041-SHTS. 1-2&3</i>		
STEEL ASSY.		CASING ASSY.
BRACKET ASSY. <i>SHTS. 5&6</i> BRKT. STOP OFFS. <i>SHTS. 7-H</i>		
ANCHOR BOLTS		BLR. STEEL DRILLING <i>SHTS. 4&5</i>
STEEL DETAILS <i>SHT. 8-Q</i>		
<i>INSUL. ARRANGEMENT - 8238-H</i>		
CASING DETAILS		

NAME CONTINENTAL OIL CO.	DATE 8-7-4
ADDRESS WICHITA FALLS, TEX.	REQ. 3561
TWO HEINE BLRS. SIZE APPLIED TO 102H-203-18 GAS & OIL FIRED	CONT. 2944
GEN. ASSY. 10857-SH. 1 & 2-12-	3582
STEEL ASSY. 10857-SH. 3-12- CASING ASSY. -12 ✓	
BRACKET ASSY. 10857-SH. 4-12- BRKT. STOP OFFS. 10857-5-Q	
ANCHOR BOLTS 10857-#10-H. BLR. STEEL DRILLING 10857-3-12-	
STEEL DETAILS 10857-SH. 6-7-8- & 9-12-	
FOUNDATION-10857-SH. 10-H	
CASING DETAILS	
INSULATION DETAILS-10857-11-Q	✓ - 3-19-45

NAME	GULF OIL CORP.	DATE	9-27-42
ADDRESS	ODESSA - TEXAS	REQ.	5016
APPLIED TO	593 H.P. VOGT CLASS "VL" ^{GAS FIRED} BLR.	CONT.	5004
GEN. ASSY.	12153	SHT	2-3-4
STEEL ASSY.	SHT. 5	CASING ASSY.	
BRACKET ASSY.	SHT. 7-8	BRKT. STOP OFFS.	
ANCHOR BOLTS	SHT. 6	BLR. STEEL DRILLING	SHT 6
STEEL DETAILS	SHTS. 9-10-11-12-13		
CASING DETAILS	SHT 1		

NAME M. W. KELLOGG

JOB 5275

ADDRESS PAN AMERICAN REFINING CO., TEXAS CITY, TEXAS 11454

APPLIED TO		CLASS		SETTING	DATE
HYDRO FORMER REACTORS D-1 & D-2					12-15-4
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
				3503	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
				4208	
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY	
SH. 1 & 2	SH.	SH.	SH.	CHKD. BY	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH.	SH. 5Q	SH. 3		
			4-Q		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.			

FORM 22

CONSECUTIVE

NAME PAN AMERICAN REFINING CO.

ADDRESS TEXAS CITY, TEXAS - M.W. KELLOGG JOB. 5275 9185 DWG. NO

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
HYDROFORMING UNIT-NAPHTHA & RECYCLE GAS 2-15-40				
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED FURN.	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 1,2,3,4,5	SH.	SH. 6 & 7	SH.	CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	Tile De- tails 8 9,10,12. Burner T. 11.
SH.	SH. 6 & 7	SH. 13	SH. 13	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH. 14	SH.	SH.		

APGreen - BLiptak
TX 00341

NAME COSDEN OIL COMPANY				DWG. NO.
ADDRESS BIG SPRING TEXAS				12213
APPLIED TO	BOILER OR STOVE	CLASS	SETTING	DATE
	WINKLER-KOCH (TUBE STILL)			2-18-40
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
		28' 1"	OIL	5079
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
ONE				5091
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 1-12	SH. 3	SH. 3	SH.	TODOR
				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH. 4-Q. 5-Q.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

FORM 22

NAME HUMBLE OIL & REF. CO.

ADDRESS BAYTOWN, TEXAS

DWG NO
9195APPLIED TO BOILER OR FURN.
RILEY BOILER

CLASS

SETTING

DATE

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO

NO. SETTINGS

HANDING

T.P. NO

AUXIL. FIRING

REQ'N. NO

GENERAL ASSEM
SH.STEEL ASSEM.
SH.BRACKET ASSEM.
SH.CASING ASSEM.
SH.

MADE BY

1

2

2

CHKD. BY

MISCELLANEOUS
SH.BLR. STEEL DRILL.
SH.BRACKET STOP-OFFS
SH.STEEL DETAILS
SH.INSUL. DETAILS
SH.ANCHOR BOLT PLAN
SH.CASING DETAILS
SH.

FORM

NAME DAW CHEMICAL CO		DATE 8,20,40
ADDRESS VELASCO TEXAS		REQ. 3309
APPLIED TO SULPHUR BURN. FURN.		CONT. 2707
GEN. ASSY. None		
STEEL ASSY.		CASING ASSY.
BRACKET ASSY.		BRKT. STOP OFFS.
ANCHOR BOLTS		BLR. STEEL DRILLING
STEEL DETAILS		
COVERED BY THE AUSTIN CO. ORDER 3072-20-92731		
CASING DETAILS		NO PRINTS REC'D
NO DWGS MADE		

NAME DOW CHEMICAL COMPANY				DWG. NO. - 10651
ADDRESS VELASCO, TEXAS				DATE 7-11-40
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	
	ME. Cl ₂ DRYER	FURNACE		
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 2687
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO. 3275
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
1	2	3		CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
		4-H	5-7-8-9- 10-11-12-13-21	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		
	6-H			

FORM 11

NAME DOW CHEMICAL COMPANY TEXAS DIVISION				DWG. NO. 10651
ADDRESS VELASCO, TEXAS				
APPLIED TO BOILER OR FURN.		CLASS CL ₂ DRYER FURNACE	SETTING	DATE 10-29-40
STACKS FOR M.				CONT. NO. 2687-A
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	REQ'N. NO. 3275
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	MADE BY
GENERAL ASSEM. SH. 14, 15, 16	STEEL ASSEM. SH. 17, 18, 19, 20	BRACKET ASSEM. SH. 22-23	CASING ASSEM. SH. 36, 45	CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH. 47	STEEL DETAILS SH. 24 to 46 Inc. & 48	For Furna Details s sheets 1 - 13 Inc. & 21
INSUL. DETAILS SH. 9538-H	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 23

NAME DOW CHEMICAL COMPANY				
ADDRESS DOW STATION VELASCO, TEXAS				DWG. NO. 10682
APPLIED TO		BOILER OR FURN. CLASS	SETTING	DATE
		CRACKING FURNACE		1-2-41
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 2767
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO. 3373
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 22

CONSECUTIVE

NAME SWIFT & COMPANY

R&H HAND SETTING
SEE LF. " "

ADDRESS FORT WORTH, TEXAS

DWG. NO.
10670

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

B&W - 10 1/2 1/2 1/2

OIL & GAS FURN. SINGLE

1-27-41

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

2743

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. NO.

3361

GENERAL ASSEM

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM

MADE BY

SH. 1,2,3,4,5

SH. 7,8,9

SH. 10,11,12

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH. 30

SH. 13

SH. 14-29 inclus.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH. 8238-H

SH. 6

SH.

9565-H, 64-H

FORM

PLANCOR 485

RILEY CONT. 1501

NAME DEFENSE PLANT CORP.		DATE 6-29-42
ADDRESS DAYTOWN - TEXAS		REQ. 3169
APPLIED TO RILEY BLRS		CONT. 3169
GEN. ASSY. 11064 1		
STEEL ASSY. 1		CASING ASSY.
BRACKET ASSY. 1		BRKT. STOP OFFS. 3-Q
ANCHOR BOLTS		BLR. STEEL DRILLING
STEEL DETAILS		
CASING DETAILS		

NAME PHILLIPS PETROLEUM CO.				DWG. NO.
ADDRESS DEFENSE PLANT CORP. PLANCOR, BORGER, TEXAS				11041
APPLIED TO		BOILER OR FURN.	CLASS	SETTING
PREHEATERS 1 & 2 BN PLANT ACCT. 3003A				DATE 6-29-42
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				3134
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
				3765
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 1, 2 & 3	SH.	SH. 5 & 6	SH.	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH. 4 & 5	SH. 7-H	SH. 8-Q	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		
				Insul. Arrangement 8238-n
				FORM

NAME GREAT SOUTHERN CORP.

ADDRESS CORPUS CHRISTI, TEXAS

DWG. NO

10506

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

ERIE CITY BLR.

7-21-42

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. NO

GENERAL ASSEM

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM.

MADE BY

SH. 1

SH. 3

SH. 5

SH. 6

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH. 2

SH. 7Q

SH. 8 to 13

inclusive

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH. 14Q &
9566-1-H

SH. 4H

SH.

FORM

NAME HUMBLE OIL & REF. CO.

ADDRESS BAYTOWN, TEXAS (DEF. PALTN CORP.)

DWG. NO

11048

APPLIED TO BOILER OR FURN. CLASS
CATALYTIC REACTOR

SETTING

DATE

7-29-42

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM SH. 1 & 2	STEEL ASSEM. SH. 3 & 4	BRACKET ASSEM. SH. 5	CASING ASSEM. SH.	MADE BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	CHKD. BY
INSUL. DETAILS SH. 10-Q	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

Casting
jigs Sn. 4

FORM

PURCHASED BY PHILLIPS PETRO. June 1947 - NOW CALLED ALA 81

NAME ABERCROMBIE & CO. & HARRISON OIL	DATE
ADDRESS SWEENEY, TEXAS	REQ.
APPLIED TO U.O.P. 40'-0" I.D. REGENERATOR & PIPING	CONT.
REGENERATOR	
GEN. ASSY. 11036-1-2-3-4 & 5 75-76	
REGENERATOR	
STEEL ASSY. 6-7-8-9-26 & 27 CASING ASSY.	
REGENERATOR	
BRACKET ASSY. 28-29 BRKT. STOP OFFS. - 42	
SPECIAL DETAILS TP-3644 SHTS.	
ANCHOR BOLTS 10-11-12 & 14 BLR. STEEL DRILLING	
REGENERATOR	
STEEL DETAILS - 30 TO 41 - 43-44-45 & 66H - 77	
PIPING	
STEEL DETAILS - 46 TO 65 INC. 67-68 - 77	
CROSS INDEX INSUL. DIAGRAM 11201-SHT. 1	

GEN. ASSBLY PIPE #1 - SHTS. 13-14-15				
"	"	"	2	" 13-14-15
"	"	"	3	" 12-13-70
"	"	"	4	" 10-11-72
"	"	"	5	" 15-16-16A-74
"	"	"	6	" 13-14-15-18
"	"	"	7	" 17-18-25A
STEEL	"	"	1	" 19
"	"	"	2	" 19
"	"	"	3	" 20-71
"	"	"	4	" 21-22-73
"	"	"	5	" 23-23A-24-24A-24B
"	"	"	6	" 19-22
"	"	"	7	" 25-25A-25B
GEN. ASSBLY WASTE HEAT BLR. SHT. 18A STEEL ASSBLY-SHT. 18B				

CROSS INDEX
"REGENERATOR"

NOTE: ALL SETS OF DRWS. TO HAVE REGENERATOR & PIPE LINING SPECIFICATIONS. INCLUDED, ALSO TDIS, TIE & CASTING DETAILS (SEE REQ) & ALL REQUISITIONS.

NAME GULF OIL CORP.

11088

DWG. NO.

ADDRESS PORT ARTHUR, TEXAS

11089

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

JOB #8383-B H.W.K.

9-10-43

M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 3356
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO. 11028, 11027
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	CHKD. BY
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

Also on
Cont. Date.

8-10-43

E-10

Extract Solution Furn. E-102, Raffinate Solution Furn. 1944

CONSECUTIVE 1

NAME RIO GRANDE CITRUS VALLEY EXCH.ADDRESS WESLACO, TEXAS

DWG. NO.

111,911

APPLIED TO		CLASS		SETTING	DATE
293 HP VOGT BLR. & FORNEY GAS BURN.					11-17-44
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED		CONT. NO.
					3542
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING		REQ'N. NO.
					4194
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY	
SH. 1 & 2	SH. 5 & 6	SH. 7 & 8	SH.	CHKD. BY	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	Duplicate Cont. 366C & Req. 432 -H July, 1945	
SH.	SH. 4	SH. 9-Q	SH. 10, 11, 12, 13 & 14		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS	FORM 1		
SH. 3-Q	SH. 4	SH.			

APGreen - BLiptak
TX 00410

NAME GULF OIL COMPANY

ADDRESS PORT ARTHUR, TEXAS

DWG. NO.

11089

APPLIED TO

BOILER OR FURN

CLASS

SETTING

DATE

IPSHOT FURNACE

W.W. KELLOGG #8383E-

11-19-43

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

E-102 CONT. NO.

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. NO.

GENERAL ASSEM

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM.

MADE BY

SH.

SH.

SH.

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

Arch Type

SH.

SH.

SH.

SH.

Wall.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH.

SH.

SH.

FORM

CONSECUTIVE

NAME SOUTHWESTERN PUBLIC SERVICE

ADDRESS AMARILLO, TEXAS

DWG. NO.

11100

APPLIED TO

BOILER OR FURN.
B&W F-25 BLR.

CLASS

SETTING

DATE

4-13-44

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

OIL & GAS

3413

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. NO

L086

GENERAL ASSEM

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM.

MADE BY

SH. 1, 2, 3, 4

SH. 7 & 8

SH. 7 1 8

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH. 5

SH. 18-H

SH. 9 thru

15, inc.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH. 16-Q, 17Q

SH. 6

SH.

FORM

NAME J. M. HUBER CORP.

ADDRESS BORGER, TEXAS

DWG. NO

TP-3758

APPLIED TO BOILER OR FURN. CLASS
CARBON FURNACE

SETTING

DATE

4-18-44

N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

CONSECUTIVE

NAME PAN AMERICAN REFINING CO.

ADDRESS TEXAS CITY, TEXAS

DWG. NO.
11454APPLIED TO BOILER OR FURN. CLASS SETTING DATE
REVAMP OF M.W.K. JOB -HYDROFORMER REAC-12-15-44

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED DR&D2	CONT. NO. 3503
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO. 1208
GENERAL ASSEM SH. 1 & 2	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH. 5-Q	STEEL DETAILS SH. 11454, sn. 3. 4Q	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

NAME	CONTINENTAL OIL CO.		DATE	3-3-46
ADDRESS	WICHITA FALLS, TEXAS		REQ.	4227
APPLIED TO	309 HP. CASEY HEDGES DR		CONT.	3567
GEN. ASSY.	11520-SHT. 1 & 2			
STEEL ASSY.	3	CASING ASSY.	✓	
BRACKET ASSY.	3	BRKT. STOP OFFS.	6-Q	
ANCHOR BOLTS	3	BLR. STEEL DRILLING	3	
STEEL DETAILS	7-8-9			
CASING DETAILS	INS. DET. 4 1/2" WALL - 4-Q			
	"	"	9"	" - 5-Q

NAME SUPERIOR OIL CO.

DWG. NO.

ADDRESS LAKE CREEK REFINERY, MOSTYN STA. SPUR, TEXAS 1170

APPLIED TO		BOILER OR FURN	CLASS	SETTING	DATE
		COMBUSTION BLRS. & COPPUS BURNERS			2-6-46
H. P.	OPER. PRESS	FURN. WIDTH	HOW FIRED	CONT. NO.	
485				3794	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.	
				4153	
GENERAL ASSEM	STEEL ASSEM	BRACKET ASSEM.	CASING ASSEM	MADE BY	
SH. 1	SH. 2	SH. 11500, sh. 3.	SH.	CHKD. BY	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH. 11511, sh. 3.	SH.	SH. 11511 sh. 4 & 5		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.			

FORM

NAME HUMBLE OIL & REFINING CO.

ADDRESS BAYTOWN, TEXAS

DWG. NO.

TP-3971

APPLIED TO BOILER OR FURN. CLASS SETTING
REGENERATOR - CATALYST HOPPERDATE
6-11-46

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

CONSECUTIVE

NAME SOUTHWESTERN PUBLIC SERVICE

ADDRESS DENVER CITY, TEXAS

DWG. NO

11613

APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE
	COMB. WU BLR.	FORNEY GAS	BURN. (2)	10-8-46
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO
				3726
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO
				4862
GENERAL ASSEM	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 1, 2 & 3	SH. 4 & 5	SH. 6	SH.	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	CHKD. BY
SH.	SH. 7	SH. 8-Q	SH. 9 thru 15-H inc.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH. 16Q, 17Q, 18Q.	SH. 7	SH.		

FORM

NAME <u>SOUTHWESTERN PUBLIC SERVICE CO.</u>				DWG. NO.
ADDRESS <u>BORGER, TEXAS RILEY #1720</u>				11692
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	<u>RILEY BLR. & PEABODY GAS FURNERS</u>			<u>3-18-47</u>
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				<u>3862</u>
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'D. NO.
				<u>4476</u>
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	
<u>1</u>				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH. <u>2-Q</u>	SH.	SH.		

FORM

CONSECUTIVE 1

NAME PAN AMERICAN REFINING CORP.

ADDRESS TEXAS CITY, TEXAS

DWG. NO
118962

APPLIED TO #1 BOILER OR FURN. CLASS CRACKING UNIT-VISBREAKER FURNACE SETTING DATE 4-10-47

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO 3989
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO 1695
GENERAL ASSEM SH. 1	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

CONSECUTIVE

NAME EL PASO NATURAL GAS CO.

ADDRESS SEAGRAVES, TEXAS

DWG. NO.

12119

APPLIED TO BOILER OR FURN. CLASS SETTING
458 HP CL. "VL" VCGT BLR.

DATE

9-29-18

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED GAS & OIL	CONT. NO. 4247
NO. SETTINGS 3	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO. 4979
GENERAL ASSEM. SH. 1, 2 & 3	STEEL ASSEM. SH. 5	BRACKET ASSEM. SH. 6	CASING ASSEM. SH. 11-Q	MADE BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH. 4	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. 7, 8, 9 & 10	CHKD. BY
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH. 4	CASING DETAILS SH.		

FORM 22

CONSECUTIVE

NAME **TIN PROCESSING CORP**ADDRESS **TEXAS CITY TEXAS**

DWG. NO.

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

2-15-49

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO. 4325	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH. 1	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADZ BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 227

CONSECUTIVE

NAME SHELL OIL COMPANY

ADDRESS Providence, Texas

DWG. NO.

12296

APPLIED TO BOILER OR FURN. CLASS Vogt "ML-9" 17 Boilers

SETTING SINGLE

DATE 6-29-49

H. P. 453

OPER. PRESS.

FURN. WIDTH 10'-6"

HOW FIRED GAS

CONT. NO.

5188

NO. SETTINGS 2

HANDING 1R & 1L

T. P. NO.

AUXIL. FIRING

REQ'N. NO.

5188

GENERAL ASSEM. SH. 2 & 3

STEEL ASSEM. SH. 4

BRACKET ASSEM. SH. 4

CASING ASSEM. SH.

MADE BY C.F. Koes

CHKD. BY M.P.

MISCELLANEOUS SH. 1

BLR. STEEL DRILL SH. 4

BRACKET STOP-OFFS SH.

STEEL DETAILS SH. 5-6-7

INSUL. DETAILS SH. 1

ANCHOR BOLT PLAN SH. 4

CASING DETAILS SH.

FORM

NAME MAGNOLIA PETROLEUM CO.

DWG. NO.

ADDRESS BEAUMONT TEXAS.

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	<u>T.C.C. KILN</u>			<u>12-8-59</u>
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
		<u>4420</u>		
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		
				FORM

CONSECUTIVE

NAME ATLANTIC REFINING CO.

DWG. NO.

ADDRESS ATRECO, TEXAS

13025

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

THREE REACTORS R1, R2 & R3 & CASTABLE LIN. 2-11-5

H. P.	OPER. PRESS.	FURN. WIDTH 7-10	HOW FIRED	CONT. NO. 6097
NO. SETTINGS THREE	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO. 6097
GENERAL ASSEM SH. 1E-2E	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY I. R. P.
				CHKD. BY K. G. W.
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. 3-A	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 22

NAME		SOUTHWESTERN GAS & ELECTRIC Co.		13090
ADDRESS		LAKE CHEROKEE, TEXAS		DWG. NO.
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	RILEY		SINGLE	10-7-5
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
		34'-4 3/8"		6202
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REC'D. NO.
ONE				6202
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY J. P.
1, 2		3		CHKD. BY R. U.
MISCELLANEOUS SH.	BLR. STEEL DRILL SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 11

CONSECUTIVE

SOUTHWESTERN OIL AND REF'G COMPANY

NAME		ADDRESS		DWG. NO.
		CORPUS CHRISTI, TEXAS		13211
APPLIED TO		BOILER OR FURN.	CLASS	DATE
PETRO-CHEM ISO - FLOW OIL HEATER				1C-10-5
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				6361
NO. SETTINGS	HANGING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.
				6361
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	
				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

FORM 1

NAME HUMBLE OIL AND REFINING COMPANY				DWG. NO. 13007
ADDRESS BAYTOWN, TEXAS				7 11-10-5
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
1	M.W. KELLOGG	COMBINATION	FURNACE	11-10-5
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				6077
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.
216				6077
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	M.T.B.
				CHKD. BY
				M.E.H.
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

FORM 1

CONSECUTIVE				
NAME TEXAS STEEL COMPANY				
ADDRESS FORT WORTH, TEXAS				DWG. NO. 12488
APPLIED TO		OR FURN.	CLASS	SETTING
BILLET HEATING FURNACE SINGLE 10-26-50				
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
✓	✓	18'-10"	OIL	5446
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
ONE	✓	✓	✓	5446
GENERAL ASSEM	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 1 & 3-4	SH. 1	SH. ✓	SH. ✓	LEB
4,5				CHKD. BY
				JMC
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH. ✓	SH. 1	SH. ✓	SH. 2,6	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH. ✓	SH. ✓	SH. ✓		

FORM 22

CONSECUTIVE

NAME		STANDARD OIL COMPANY OF TEXAS			DWG. NO.
ADDRESS		EL PASO, TEXAS			12655
APPLIED TO	BOTLER OR FURN.	CLASS	SETTING	DATE	
	ONE BORN ENGINEERING CO. 40'-0" HEATER			10-12-51	
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
			GAS	5670	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ. NO.	
ONE				5670	
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY	
SH.	SH.	SH.	SH.	K.O.S.	
183	2	2		CHKD. BY	
				G.B.H.	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH.	SH.	SH.		
	2	5			
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.	5		
4					

FORM

EXECUTIVE				
FIRM KOPPERS COMPANY				
ADDRESS FORT ARTHUR, TEXAS				DWG. NO. 12556
APPLIED TO BOILER OR FURN. CLASS SETTING FOSTER WHEELER - CIRCULAR ARCHES				DATE 10-22-51
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 5540
5 SETTINGS	HANDING	T. P. NO. 4564	AUXIL. FIRING	REQ'D. NO. 5540
GENERAL ASSEM 1-H-C	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY EFGLYNN
				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
DETAILS	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

APGreen - BLiptak
TX 00253

NAME		HUMBLE OIL AND REFINING COMPANY		DWG. NO.	13108
ADDRESS		BAYTOWN, TEXAS		DATE	12-17-54
APPLIED TO		BOILER OR FURN.	CLASS	SETTING	
		ISO-FLOW FURNACE			
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	6224
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.	6224
GENERAL ASSEM. SH. 1-2-3	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	E. R.
				CHECKD. BY	J. A.
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

NAME		PHILLIPS CHEMICAL COMPANY		DWG. NO.	13158
ADDRESS		PASADENA, TEXAS			
APPLIED	BOILER OR FURN.	CLASS	SETTING	DATE	
1 VOGT 150000#	TYPE "VS"	BLR WITH FORNEY GAS BURNERS	7-5-55		
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
				6278	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.	
				6278	
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY	
SH.	SH.	SH.	SH.		
				CHKD. BY	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH.	SH.	SH.		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.			

FORM 12

NAME		BAYLOR HOSPITAL		DWG. NO	13218
ADDRESS		DALLAS, TEXAS		DATE	10-28-55
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	CONT. NO	6369
	ONE INCINERATOR			REQ'D. NO	6369
H. P.	OPER. PRESE	FURN. WIDTH	HOW FIRED	MADE BY	
NO. SETTINGS	HANDING	T.P. NO	AUXIL. FIRING	CHKD. BY	
GENERAL ASSEM	STEEL ASSEM.	BRACKET ASSEM	CASING ASSEM		
SH.	SH.	SH.	SH.		
MISCELLANEOUS	BLR. STEEL DRILL	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH.	SH.	SH.		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.			

NAME		COL-TEX REFINING COMPANY		DWG. NO.	13222
ADDRESS		COLORADO CITY, TEXAS		DAYS	11-8-55
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	CONT. NO.	
1 E.C.I.W.	605 HP BOILER GAS & OIL FIRED			6374	
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	REQ'D. NO.	
				6374	
NO. SETTINGS	HANDING	T. P. NO	AUXIL. FIRING	MADE BY	
				CHKD. BY	
GENERAL ASSEM.	STEEL ASSEM	BRACKET ASSEM.	CASING ASSEM		
SH	SH	SH	SH		
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH	SH	SH	SH		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH	SH	SH			

FORM 2:

CONSECUTIVE |

NAME SOUTHWESTERN OIL & REFINING COMPANY

DWG. NO.

13225

ADDRESS CORPUS CHRISTI, TEXAS

APPLIED TO

BOILER OR FURN

CLASS

SETTING

DATE

ONE PETRO-CHEM OIL HEATER

11-15-55

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 6375
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'D. NO. 6375
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
MISCELLANEOUS SH.	BLR. STEEL DRILL SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	CHKD. BY
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

APGreen - BLiptak
TX 00446

NAME		DOW CHEMICAL COMPANY			DWG. NO.
ADDRESS		FREEPORT, TEXAS			13348
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE	
TAC RILEY	BLRS. OIL & GAS FIRED			8/2/56	
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
				6524	
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REC'D. N.	
				6524	
GENERAL ASSEM	STEEL ASSEM	BRACKET ASSEM.	CASING ASSEM.	MADE B	
SH	SH	SH.	SH.		
				CHKD. B	
MISCELLANEOUS	BLR. STEEL DRILL	BRACKET STOP-OFFS	STEEL DETAILS		
SH	SH.	SH.	SH.		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH	SH.	SH.			

BUSINESS TEXAS CITY, TEXAS				DWG. NO 13444
APPLIED TO ONE PETROC-CHEM ISC-FLOW FURN. (ORDER #71320-4)	BOILER OR FURN	CLASS	SETTING	DATE 6-7-57
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 6698
NO. SETTINGS	HANDING	T. P. NO	AUXIL. FIRING	REQ'N. NO. 6698
GENERAL ASSEM SH	STEEL ASSEM. SH	BRACKET ASSEM. SH	CASING ASSEM SH	MADE BY CHKD BY
MISCELLANEOUS SH	BLR STEEL DRILL SH	BRACKET STOP-OFFS SH	STEEL DETAILS SH	
INSUL DETAILS SH	ANCHOR BOLT PLAN SH	CASING DETAILS SH		

FORM 127

APGreen - BLiptak
TX 00026

NAME				AMERICAN OIL COMPANY		DWG. NO		13445	
ADDRESS				TEXAS CITY, TEXAS		DATE		6-12-57	
APPLIED TO		BOILER OR FURN		CLASS		SETTING		CONT. NO	
ONE PEIRC-CHEM ISC-FLCW FURNACE.								6699	
H. P.		OPER. PRESS.		FURN. WIDTH		HOW FIRED		REQ'D. NO	
								6699	
NO. SETTINGS		HANDING		T.P. NO.		AUXIL. FIRING			
GENERAL ASSEM		STEEL ASSEM.		BRACKET ASSEM.		CASING ASSEM		MADE BY	
SH.		SH.		SH.		SH.			
								CHKD. BY	
MISCELLANEOUS		BLR. STEEL DRILL.		BRACKET STOP-OFFS		STEEL DETAILS			
SH.		SH.		SH.		SH.			
INSUL. DETAILS		ANCHOR BOLT PLAN		CASING DETAILS					
SH.		SH.		SH.					

Also #6718
6-21-57

FORM

NAME HUMBLE OIL & REFINING CO.				
ADDRESS BAYTOWN, TEXAS				DWG. NO. NONE
APPLIED TO BOILER OR FURN.		CLASS	SETTING	DATE
HYDRODESULPHURIZATION UNIT #1				6-27-57
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 6695
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO. 6695
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

APGreen - BLiptak
TX 00227

NAME		AMERICAN OIL COMPANY		DWG. N
ADDRESS		TEXAS CITY, TEXAS		NONE
APPLIED TO		BOILER OR FURN.	CLASS	SETTING
6 ULTROFORMER REACTORS D-1 TO D-6, ONE DESULPHUR				10-18-57
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. N
IZER REACTOR D-7 & ONE BLOW DOWN DRUM F-17.				6760
NO. SETTINGS	HANGING	T. P. NO	AUXIL. FIRING	REQ'N. N
				6760
GENERAL ASSEM	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE S
SH.	SH.	SH.	SH.	CHKD. S
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		
				FOR

APGreen - BLiptak
TX 00027

NAME		TEXACO CORPORATION		DWG. NO.	13786
ADDRESS		TEXAS CITY, TEXAS		DATE	4-10-6
APPLIED TO		BOILER OR FURN.	CLASS	SETTING	
(1) SELAS OIL HEATER					
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	7406
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	7406
GENERAL ASSEM SH.	STEEL ASSEM SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

CONSECUTIVE					AMERICAN MANUFACTURING COMPANY				
NAME					Fort Worth, Texas				
ADDRESS					DWS. NO. 14510				
APPLIED TO					DATE				
(1) Pusher Type Draw Furn.					(1) Pusher Type Hardening Furn. 4-21-6				
H. P.		OPER. PRESS.		FURN. WIDTH		HOW FIRED		CONT. NO.	
								7-7057-6	
NO. SETTINGS		HANDING		T. P. NO.		AUXIL. FIRING		REQ'N. NO.	
								7-7057-6	
GENERAL ASSEM		STEEL ASSEM.		BRACKET ASSEM.		CASING ASSEM.		MADE BY	
SH.		SH.		SH.		SH.			
								CHKD. BY	
MISCELLANEOUS		BLR. STEEL DRILL.		BRACKET STOP-OFFS		STEEL DETAILS			
SH.		SH.		SH.		SH.			
INSUL. DETAILS		ANCHOR BOLT PLAN		CASING DETAILS					
SH.		SH.		SH.					

FORM 1

HEADS DEPT. OF CORRECTIONS
NAME FERGUSON STATE FARM

ADDRESS MIDWAY, TEXAS				DWS. NO. 13716
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
(2) VOGT 450 HP CL. ML-9.17 BLRS. 3 DRUM				5-10-6
H. LOW HEAD WITH TORNEY BIRNERS				CONT. NO.
				7211
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REP'D. NO.
				7211
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

CONSECUTIVE

DOW CHEMICAL COMPANY

NAME

ADDRESS

Freeport, Texas

DWG. NO.
14451

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

(1) Pritchard Secondary Reformer (1) Bros Waste Heat Blr. 10-21-60

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

6-7197-1

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'D. NO.

6-7197-1

GENERAL ASSEM.

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM.

MADE BY

SH.

SH.

SH.

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH.

SH.

SH.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH.

SH.

SH.

FORM

APGreen - BLiptak

TV 00134

NAME		AMERICAN OIL COMPANY			DWG. NO.	
ADDRESS		TEXAS CITY, TEXAS			13946	
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE		
	OEN M.W.K. PRIMARY REFORMER			10-23-6		
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.		
				7822		
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.		
				7822		
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY		
				CHKD. BY		
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.			
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.				

FORM 32

TEXAS DEPT. OF CORRECTIONS				
NAME Ellis NEW CONSTRUCTION				
ADDRESS RIVERSIDE, TEXAS				DWG. NO. 13851
APPLIED TO		BOILER OR FURN.	CLASS	SETTING
2 VOGT #		DRUM LOW HEAD BLRS. WITH FORNEY BURNERS		
DATE		12-27-6		
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 7594
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO. 7594
GENERAL ASSEM	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

CONSECUTIVE

NAME REPUBLIC APPLIANCE DIV. - TEXTLITE, INC.

DWS. MC

ADDRESS DALLAS, TEXAS

13743

APPLIED TO		CLASS	SETTING	DATE
BOILER OR FURN.				
ENAMELING SLOT TYPE FURNACE				11-3-60
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. MC
				7296
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REG'D. N
				7296
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE E
				CRKCD. S
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FOR

NAME		CELANESE CORPORATION		DWG. NO.	
ADDRESS		BAY CITY, TEXAS		13811	
APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
SELAS REFORMER HEATER					7-12-61
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
				7488	
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'D. N	
				7488	
GENERAL ASSEM.	STEEL ASSEM	BRACKET ASSEM.	CASING ASSEM.	MADE B'	
SH.	SH.	SH.	SH.	CHKD. B'	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH.	SH.	SH.		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.			

CONSECUTIVE

NAME

SHELL OIL COMPANY

ADDRESS

Deer Park Texas

DWS NO.
14021

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

Petro-Chem C.F.H. Charge Heater

9-18-63

M. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. NO

GENERAL ASSEM.
SH.STEEL ASSEM.
SH.BRACKET ASSEM.
SH.CASING ASSEM.
SH.

MADE BY

CHKD. BY

MISCELLANEOUS
SH.BLR. STEEL DRILL.
SH.BRACKET STOP-OFFS
SH.STEEL DETAILS
SH.INSUL. DETAILS
SH.ANCHOR BOLT PLAN
SH.CASING DETAILS
SH.

FORM

EL PASO NATURAL GAS

NAME				DWG. NO.
ADDRESS				14224
Odesa, Texas				
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	One Selas Cracking Heater			4-15-65
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				65-7079
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

FORM

APGreen - BLiptak
TX 00154

NAME		EL PASO NATURAL GAS PRODUCTS COMPANY			DWG. NO.
ADDRESS		Odessa, Texas			14235
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE	
Fish Engrg. Sec. Ref.-Prim. Ref.Outlet Header				5-5-65	
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
Vogt Waste Heat Boiler		Castable Construction		65-D-5532	
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM	STEEL ASSEM	BRACKET ASSEM.	CASING ASSEM.	MADE BY	
SH.	SH.	SH.	SH.		
				CHKD. BY	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH.	SH.	SH.		
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.			

FORM

APGreen - BLiptak
TX 00155

CONSECUTIVE

SHELL CHEMICAL COMPANY

NAME

ADDRESS

DEER PARK, TEXAS

DWG. N

14334

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

(1) F-W Direct Fired Heater

12-7-65

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. N

65-7275

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'N. I

GENERAL ASSEM

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM.

MADE I

SH.

SH.

SH.

SH.

CHKD. I

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH.

SH.

SH.

INCOL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH.

SH.

SH.

FOI

R. G. LE TOURNEAU, INC.

NAME		Longview, Texas		DWG. NO.	14353
ADDRESS		Lindberg Slot Type Furnace		DATE	1-31-66
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	CONT. NO.	
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	66-7700	
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'D. N	
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE 3	
SH.	SH.	SH.	SH.	CHKD. 5	
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		
SH.	SH.	SH.	SH.		
INSTR. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			
SH.	SH.	SH.			

NAME		EL PASO NATURAL GAS COMPANY			DWG. NO.	14375
ADDRESS		Odessa, Texas				
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE		
	Selas Heaters			5-13-66		
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.		
				66-7065-		
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.		
				66-7065-		
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY		
SH.	SH.	SH.	SH.	CHKD. BY		
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS			
SH.	SH.	SH.	SH.			
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS				
SH.	SH.	SH.				

CONSECUTIVE				
NAME NATIONAL SUPPLY COMPANY 705-059-C 14412				
ADDRESS Gainsville, Texas				
APPLIED TO		BOILER OR FURN.	CLASS	SETTING
(1) Car		BOTTOM	STRESS RELIEVING	DATE
		Furnace		6-8-66
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				66-5739-1
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.
				66-5739-
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	
				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		
FORM				

AMERICAN OIL COMPANY (Alcorn Combustion Co.)				
NAME				
ADDRESS Texas City, Texas				DWG. NO. 14442
APPLIED TO		BOILER OR FURN.	CLASS	SETTING
Chemical Construction Primary Reformer				DATE 9-15-66
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 6-7167-5
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO. 6-7167-5
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHECKED BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 1

CONSECUTIVE

NAME AMERICAN MANUFACTURING CO. OF TEXAS

ADDRESS Fort Worth, Texas

DWS. NO.
14458

APPLIED (1) BOILER OR FURN.		CLASS		SETTING		DATE
(1) Slot Type Annealing Furnace						11-10-60
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.		
				6-7207-2		
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.		
				6-7207-2		
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY		
				CHKD. BY		
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.			
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.				

FORM 1

APGreen - BLiptak
TX 00019
00019

CONSECUTIVE

AMERICAN MANUFACTURING COMPANY

NAME

ADDRESS

Fort Worth, Texas

DWB. NO.

14517

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

6-26-67

(1) Pusher Type Draw Furn. (1) Pusher Type Hardening Furn

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

7-7097-4

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'D. NO.

7-7097-4

GENERAL ASSEM.

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM.

MADE BY

SH.

SH.

SH.

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL.

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH.

SH.

SH.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH.

SH.

SH.

FORM 1

CONSECUTIVE

NAME					Örtloff Corporation				
ADDRESS					Midland, Texas				
					OWG. NO. 14614				
APPLIED TO					CLASS				
					Selas Trasfer Line				
					SETTING				
					DATE 6-29-68				
M. P.		OPER. PRESS.		FURN. WIDTH		HOW FIRED		CONT. NO.	
								8-7112-C	
NO. SETTINGS		HANDING		T. P. NO.		AUXIL. FIRING		REQ'N. NO.	
								8-7112-C	
GENERAL ASSEM SH.		STEEL ASSEM. SH.		BRACKET ASSEM. SH.		CASING ASSEM. SH.		MADE BY	
								CHKD. BY	
MISCELLANEOUS SH.		BLR. STEEL DRILL. SH.		BRACKET STOP-OFFS SH.		STEEL DETAILS SH.			
INSUL. DETAILS SH.		ANCHOR BOLT PLAN SH.		CASING DETAILS SH.					

FORM 1

CONSECUTIVE

NAME		Tennessee Tank Co.			DWG. NO.
ADDRESS		Johnson City, Texas			14629
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE	
	(1) Ferro Slot Type Furnace			8-13-68	
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
				8-7143-	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
				8-7143-	
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

FORM 1

APGreen - BLiptak
TX 00468

NAME		RIO GRANDE VALLEY SUGAR		DWG NO	1489
ADDRESS		GROWERS, ASSOCIATION			
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE	
	WESLACO,	TEXAS		7-72	
(3) BIGELOW F-40 BOILER DUMPING HEARTH BAGACILLO RETURN CELL SIZE 7'0 X 8'6				CONT NO	702-139-6
				MADE BY	
				CHKD. BY	

FORM 27

NAME CLIPASO PRODUCTS				DWG NO 15003	
ADDRESS ODESSA, TEXAS				DATE 2-6-74	
APPLIED TO	BOILER OR FURN	CLASS	SETTING	CONT NO 704-011-	
SELAS 45° SLOPING ARCH				MADE BY B.W.	
				CHKD BY	
				FORMED	

APGreen - BLiptak
TX 00156

NAME OCCIDENTAL CHEMICAL CO. OF TEX.		DWG NO 15001	
ADDRESS PLAINVIEW, TEX.		DATE 2-6-74	
APPLIED TO	BOILER OR FURN	CLASS	SETTING
TRANSFER LINE SECONDARY BURNER NOZZLE		CONT NO 703.189-	
		MADE BY K.W.	
		CHKD BY	
FORM 22			

NAME <i>GOOD HOPE REFINING CORP.</i>				DWG NO <i>15049</i>
ADDRESS <i>CORPUS CHRISTI TEX</i>				DATE <i>9-21-74</i>
APPLIED TO	BOILER OR FURN	CLASS	SETTING	CONT NO <i>704-223-1</i>
<i>SELAS TRANSFER LINE</i> <i>CASTABLE LININGS</i>				MADE BY <i>B.W.</i>
				CHKD BY

NAME <i>OCCIDENTAL CHEMICAL</i>				DWG NO
ADDRESS <i>PLAINVIEW, TEXAS</i>				<i>15150</i>
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE
				<i>4-22-7,</i>
				CONT NO
				<i>706-079-</i>
				MADE BY
				<i>HOUSTON</i>
				CHKD BY
				<i>PAUL ELLI</i>
<i>PRIMARY REFORMER</i>				
<i>TRANSFER LINE</i>				
<i>CASTABLE CONSTRUCTION</i>				
FORM 22				

NAME GOOD HOPE CHEMICALS				DWG NO 15086
ADDRESS CORPUS CHRISTI, TEXAS				DATE 5-20-75
APPLIED TO	BOILER OR FURN	CLASS	SETTING	CONT NO 704-250-2
7" SELAS FLAT ARCH				MADE BY
				CHKD BY
				FORM 11

NAME		Occidental Chemical Co		DWG NO		15089	
ADDRESS		PLAINVIEW, TEXAS		DATE		5-30-75	
APPLIED TO		BOILER OR FURN		CLASS		SETTING	
						CONT NO	
						705-102-3	
						MADE BY	
						CHKD BY	
						FORM 22	

SULFURIC ACID
a) ABSORBING TOWER
b) DRYING TOWER

NAME KELLY AIR FORCE BASE		DWG NO 15117
ADDRESS SAN ANTONIO, TEXAS		DATE 12-15-73
APPLIED TO	BOILER OR FURN	CLASS
SETTING		CONT NO 705-192-6
CASTABLE LINED ELBOW FOR WASTE DISPOSAL		MADE BY KGW
		CHKD BY

NAME <i>EL PASO PRODUCTS CO.</i>		DWG. NO. <i>15166</i>
ADDRESS <i>ODESSA, TEXAS</i>		DATE <i>5-20-77</i>
APPLIED TO	BOILER OR FURN	CLASS
<i>TRANSFER LINE</i> <i>SECONDARY REFORMER</i> <i>DOME</i>		CONT. NO. <i>707-100-3</i>
		MADE BY <i>C</i>
		<i>ELLO C</i>
		CHKD BY

NAME		CORA TEXAS		DWG NO	15206
ADDRESS		LOUISIANA		DATE	2-21-78
APPLIED TO	BOILER OR FURN	CLASS	SETTING	CONT NO	708-031-1
	ALPHA BITAK	CELLS	ONLY	MADE BY	J.D.
				CHKD BY	E.P.
(4) 7'-0" CELLS FEED CHUTES DUMPING HEARTHS WAS 14042 SOUTHDOWN SUGAR					

FORM 22

NAME <i>SWIFT AGRICULTURAL CHEM. CORP.</i>				DWG. NO.
ADDRESS <i>BEAUMONT, TEXAS</i>				<i>15195</i>
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE
				<i>3-28-78</i>
				CONT. NO.
				<i>708-053-</i>
				MADE BY
				CHECK BY
				FORM

TRANSFER LINE

- 1- STEEL
- 2- LINING
- 3- DETAILS

NAME <u>MONSANTO CHEMICAL</u>				DWG NO <u>15284</u>
ADDRESS <u>ALVIN, TEXAS</u>				DATE <u>4-28-80</u>
APPLIED TO	BOILER OR FURN	CLASS	SETTING	CONT NO <u>700-257-</u>
TRANSFER LINE CASTABLE CONSTRUCTION				MADE BY <u>HOUSTON</u>
				OFFICE <u>OFFICE</u>

NAME NORTON COMPANY			
ADDRESS BRYON , TEXAS			
APPLIED TO		BOILER OR FURN	CLASS
			SETTING
14" I.D X 27'-0" LG CALCINER COMBUSTION ENGINEERING		DWG NO 15476	
		DATE 7-30-87	
		CONT NO 367-056	
		MADE BY AJA	
		CHKD BY	
FORM 20			

NAME PAN AMERICAN REFINERIES

ADDRESS TEXAS CITY, TEXAS

DWG. NO.

6530

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	FOSTER WHEELER	PREHEATER		
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. N
GENERAL ASSEM. SH 6530, 31, 32-H.	STEEL ASSEM. SH. 6533-38.	BRACKET ASSEM. SH. 6539	CASING ASSEM. SH.	2504 MADE S CHKD. S
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FOR

APGreen - BLiptak
TX 00343

CONSECUTIVE

NAME PAN AMERICAN REFINING COMPANY

5486 W

ADDRESS TEXAS CITY, TEXAS

DWG. NO.
NL-1075

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
FOSTER WHEELER BLP.					
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM. SH.	STEEL ASSEM. SH. 5487 was NL-10751-2 was NL-10752	BRACKET ASSEM. SH. 5488-H	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH. 5331-Q	STEEL DETAILS SH.	5486-Used on (Foster Wheeler Co Blrs. 1,2, 23. (over) ORN 2:	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

See new card-Dwg. 12705 1 thru 8

NAME PAN AMERICAN REFINERIES

ADDRESS TEXAS CITY, TEXAS

DWG. NO
8016

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
L.W. KELLOGG CO. JOB#2935				Texas City #3	
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	Unit	CONT. NO
					2137
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING		REQ'N. NO
					2700
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.		MADE BY
SH.	SH.	SH.	SH.		CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS		(over)
SH.	SH.	SH. 8042,43.	SH. 8045		Bolted T;
					Details-
					8034,35,
					37,38,39
					40,41.
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS			FORM
SH.	SH.	SH.			

- 8016- Assy. Burner Wall No. 2- Radiant Sec. 1
 8017- Assy. Burner Wall No. 2- Radiant Sect. 2
 8018- Assy. Burner Wall No. 1- Radiant Sec. 1
 8019- Assy. Burner Wall No. 1 - Radiant Sec. 2.
 8020- Assy. Radiant Walls 1 & 2
 8021- " Bridge Walls 1 & 2
 8022- Plan Sec. Radiant Sec. 1
 8023- " " " " 2
 8024- Assy. Bolted; Tile Roof & Floor Tubes
 8025- Assy. Bolted; Tile Wall Tubes
 8026- Large Scale Details
 8027- Steel Punching & Brkt Assy. Burner
 8028- " " " " " Wall X
 8029 " " " " " "
 8030 " " " Radiant & Bridge Walls
 8031- Assy. Flue Duct Arch
 8032 Material List Refractories
 8033 Material List Castings & Steel Details

CONDUCTIVE

NAME PETRO TEX CHEMICAL

ADDRESS HOUSTON, TEXAS

DWG. NO.

TP-4787

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

NAME PHILLIPS CHEMICAL CO.			
ADDRESS PASADENA, TEXAS			
APPLIED TO	BOILER OR FURN	CLASS	SETTING
5 MIL BTU / HR DIRECT FIRED HTR INDIRECT FIRED HTR BIGELOW-PHILLIPS BURNER			DWG NO 15241
			DATE FEB 7
			CONT NO 709-021-
			MADE BY
			CHKD BY
FORM 22			

NAME PHILLIPS PETROLEUM Co.		DWS. NO. 14789	
ADDRESS PASADENA, TEXAS		DATE	
APPLIED TO	BOILER OR FURN.	CLASS	SETTING
			701-020-0
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED
			705-226-8
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING
(2) CATALYST		HEATERS	
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.
SH.	SH.	SH.	SH.
ONE DIRECT FIRED (5M.BTU/HR)			MADE BY
			CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS
SH.	SH.	SH.	SH.
ONE INDIRECT FIRED (700,000 BTU/HR)			
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS	
SH.	SH.	SH.	

FORM 21

NAME		PHILLIPS PETROLEUM CO.			DWG. NO.	6187
ADDRESS		Borger, Texas			DATE	
APPLIED TO		BOILER OR FURN.	CLASS	SETTING	April. 19	
VOGT BLR.						
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.		
			OIL			
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.		
				2377		
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY		
SH.	SH. 6188	SH. 6195-H	SH.	CHKD. BY		
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	(over)		
SH.	SH. 6194-H	SH.	SH. 6189, 90,			
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS	91-H, 92-H,			
SH.	SH.	SH.	96-H.			

Henry Vogt Dwgs. "X-1454-E" "X-1610-C" "X-1584-A"
 "13-B-3990" "12-M-9538" "12-A-10458"

CONSECUTIVE

NAME PHILLIPS PETRO.

DWG. NO.

ADDRESS SWEENEY, TEXAS

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
		ALAMO REFINERY			June, 19
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	See Aber- crombie Harrison Oil	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

FORM 2.

NAME SHELL OIL CO.			
ADDRESS DEER PARK - TEXAS		DWG NO 14750	
APPLIED TO	BOILER OR FURN	CLASS	SETTING
PIPE LINE			
			DATE
			CONT NO 700-067-6
			MADE BY
			CHKD BY
			FORM 22

CONSECUTIVE

NAME WAGGONER REFINING COMPANY

ADDRESS ELECTRA, TEXAS

DWG. NO.
4274

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
10"	Bigelow Arch	L Type	Big. Walls	
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM SH. 4286-Q	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. 4280, 4281	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH. 4282-Q	4285-Q SH. 4285-Q		

FORM 227

APGreen - BLiptak
TX 00538

NAME SHELL PETROLEUM COMPANY

B-2401-Q

ADDRESS DEER PARK, TEXAS

DWG. NO.
L-2400-C

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO. 2573 Q	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BFACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	SLR. STEEL DRILL SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	L-2400-Q Liptak Arc B-2401-Q Bigelow Ar
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		FORM 52

CONSECUTIVE

NAME

TENNECO CHEMICALS, INC.

ADDRESS

Pasadena, Texas

DWS. NO.

14452

APPLIED TO BOILER OR FURN. CLASS SETTING DATE
JF Prichard Secondary Reformer, Outlet Duct, Transfer 10-24-
Line, Burner Mount

NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	CONT. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	6-7195-0
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	REG'D. NO. 6-7195-0
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		MADE BY CHKD. BY

FORM 1

CONSECUTIVE

NAME TEXAS CITY REFINERY, INC.

ADDRESS TEXAS CITY, TEXAS

DWG. NO.

12797

APPLIED TO BOILER OR FURN. CLASS SETTING DATE
One (1) Houdriflow Cmbn. Kiln-Reactor

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO. 5832
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REG'N. NO. 5832
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 1

CONSECUTIVE 1

NAME STANDISH OIL COMPANY

DWG. NO

ADDRESS ALAMO REF. BORGER TEX.

APPLIED BOILER OR FURN.
PHILLIPS PET. CO.

CLASS

SETTING

DATE

M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO 2137
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	(Over)
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

2 Units Spec. "L" Wall
 Shape No. 7425
 Phillips Prints
 4-1500-20-21-22

NAME		American Magnesium Co.			OWNS. NO.	14653
ADDRESS		Snyder, Texas				
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE		
	(3) Fused Salt Furnaces			1-20-6		
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.		709-016
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.		709-016-5
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY		
				CHKD. BY		
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.			
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.				
						FORM

NAME AMOCO TEXAS REFINING CO				DWG NO 15246
ADDRESS TEXAS CITY, TEXAS				DATE MARCH 7
APPLIED TO	BOILER OR FURN	CLASS	SETTING	CONT NO 709-039-6
(2) ULTRAFORMER PETRO CHEM HTR LININGS CERAMIC FIBER LINING				MADE BY K.G.W.
				CHKD BY
				FORM 22

NAME AMOCO TEXAS REFINING CO.				DWG NO 15196
ADDRESS TEXAS CITY, TEXAS				DATE
APPLIED TO	BOILER OR FURN	CLASS	SETTING	
CERAMIC FIBER LINING (2) ULTRA FORMER FURNACES				CONT NO 707-212-5
				MADE BY K.G.W.
				CHKD BY
				FORM 227

APGreen - BLiptak
TX 00039

NAME <u>AMERICAN SMELTING & REFINING CO.</u>				DWG. NO.
ADDRESS <u>CORPUS CHRISTI, TEXAS</u>				<u>14798</u>
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
<u>DOMINION</u>	<u>BRIDGE</u>	<u>WASTE HT</u>	<u>BLR</u>	<u>701-046-2</u>
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 117

NAME ARCO / POLYMERS INC		DWC NO 15240	
ADDRESS PORT ARTHUR, TEXAS		DATE 709-025-	
APPLIED TO	BOILER OR FURN	CLASS	SETTING
BISFLOW PHILLIPS BURNER INCINERATOR BURNER BURNER QUENCH SCRUBBER STACK		CONT NO FEB 79	
		MADE BY	
		CHKD BY	
		FORM 227	

NAME ARCO POLYMERS INC.		DWG NO
ADDRESS PORT ARTHUR, TEXAS		15277
APPLIED TO	BOILER OR FURN	DATE
	CLASS	12-20-7
	SETTING	CONT NO
		709-218.
		MADE BY
		CHKD BY
(1) CHLORINATED INCINERATOR SYSTEM a) CARBONATE SCRUBBER / STAGIC HE QUENCH c) INCIN. d) PHILLIPS BLANKET		

FORM 22

NAME CELANESE CHEMICAL CO				DWG. NO.
ADDRESS CLEAR LAKE, BAYPORT				14769
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
		TEXAS		
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
			700-176-9	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY H. Z.
DAVEY POWER GAS REFORMER				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 327

NAME CELANESE CHEMICAL CO.					DWG. NO.
ADDRESS BAYPORT, TEXAS					14778
APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
PIPE LINE			700-207-2		
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

FORM 127

NAME CELANOSE CHEMICAL CO.				DWG. NO.
ADDRESS CLEAR LAKE, TEXAS				14723
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
			700-216-6	
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
STRUTHERS	WASTE	HEAT	BOILER	
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	
				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

FORM 227

NAME <i>CORN PRODUCTS ^{Payroll} Pulverizer</i>	DATE <i>4-22-4</i>
ADDRESS <i>CORPUS CHRISTI-TEXAS</i>	REQ. <i>4656</i>
APPLIED TO <i>DRYER-FURNACE</i>	CONT. <i>3773</i>
GEN. ASSY. <i>11674-SH-1</i>	
STEEL ASSY. <i>2</i>	CASING ASSY.
BRACKET ASSY. <i>3</i>	BRKT. STOP OFFS.
ANCHOR BOLTS	BLR. STEEL DRILLING
STEEL DETAILS <i>4-5-6-7-8-9-</i>	
CASING DETAILS	

NAME <i>OWENS CORNING FIBREGLAS</i>		OWG NO
ADDRESS <i>WAXAHACHIE, TEXAS</i>		<i>14914</i>
APPLIED TO	BOILER OR FURN	DATE
<i>ONE FUME INCINERATOR</i>		CONT NO
		<i>702-210-4</i>
		MADE BY
		CHKD BY
		FORM 22

NAME PANHANDLE POWER & LIGHT COMPANY				DWG NO
ADDRESS RIVERVIEW STA. BORGER, TEXAS				7175
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	STIRLING BLR.			
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO
550			GAS	2011
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO
				2545
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH 7175	SH 7177	SH 7177	SH 7178	
				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	Battery
SH.	SH.	SH. TP-1984	SH. 7180, 81, 7182	Wall Ass
				7176-H
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH. 7179-Q	SH. 7183, 84, 85, 86.		

119-1000-8-30 Pan American Refineries Texas City, Texas For Kellogg B-2 #2 VIS-BREAKER TEXAS CITY #2 UNIT FCE		193 6726 DRAWING NO.
Assembly Dwg. 6551-6552-6553 6554 6555 6556 6557 6558 6709 Duct 6726 6732		DATA NO. CONTRACT NO. 1949 DATE DRAW:
KELLOGG JOB #1800		REV# 2502

Details 6559-H CASTINGS 6711 6559 DOOR & 6712 6560 BURNER 6713 DETAILS 6714 6567 6715 6568 TILE 6716 6569 6717 6570 6718 6700-H BRACKETS 6719 6701 QUADRANTS 6722 CASTING STOP-OFFS 6702 CASTINGS 6723 6703 STOP OFF 6724 CASTINGS TILE		6730 INSULATION 6731 TILE 6732 STEEL
--	--	---

Pan American Refineries		1230
Texas City, Texas		6725
For	Kellogg B-3 #2 UTILITY FCE. TEXAS CITY UNIT #2 L AUXILIARY	DRAWING N
Assembly Dwgs.		DATA NO.
6561 6562 6563 6564		CONTRACT N
6565 6566 6707 6710 - Duct		1950
6725		DATE DRAW
over		REQN
KELLOGG # 1000		2503
		over

Details		
6537-H CASTINGS	6703 CASTING STOP OFF	6832 - STEEL
6540 CASTINGS	6717	
6559 Door & Burner Detail	6718	TILE
6560	6719	
6567	6722 CASTINGS	
6568	6723	TILE
6569	6724	
6570	6730 INSULATION BLOCKS	
6700-H BRACKETS	6731	TILE
6701 QUADRANTS	6827	
6702 CASTINGS	6828	BOLTED TILE
	6829	

NAME PAN AMERICAN REFINERIES

ADDRESS TEXAS CITY, TEXAS

DWG. NO
6541

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
		KELLOGG B-1, TEXAS CITY #2 Unit			
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO	
				1946	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO	
				2501	
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	(over)	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

Assembly Dwgs. - 6541, 42, 43, 44, 45, 46, 47, 48, 49,
6550, 6704, 6705, 6708, Duct. 6720,
6721, 6728, 6729, 6727, 6830, 6831,
6833, 6736.

#2 Combination Furnace-#2 Vapor-Phase Furnace
DETAILS*

6539-H	CASTINGS	6706	6737	6750	Boiler tile 26 32 steel
6559	DOOR & BURNER DETAILS	6717	TILE	6738	
6560		6718	"	6739	
6567	TILE	19	"	6740	
68	"	22	CAST.	6741	
69	"	23	TILE	6742	
70	"	24	"	43	
6700	BRACKETS	30	INSUL. Block	44	
01	QUADRANTS	31	TILE	45	
02	CASTINGS	33	Bolted TILE	46	
03	STOP-OFF CAST.	34		47	
		35		48	

NAME COSDEN OIL COMPANY

ADDRESS BIG SPRING, TEXAS

DWG. NO.

5269

APPLIED TO		CLASS		SETTING	DATE
MODIFIED WINKLER KOCH TUBE STILL					
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	Steel Assy 5268 Assy. of addition 5302, 12213 FORM 22	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

APGreen - BLiptak
TX 00101

NAME DALLAS POWER AND LIGHT COMPANY

DWG. NO.
12867

ADDRESS

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

FORM

NAME <i>DOW CHEMICAL CO.</i>				
ADDRESS <i>FREEPORT, TEXAS</i>				DWG. NO. <i>14970</i>
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE
				CONT. NO. <i>703-137</i>
				MADE BY <i>WEIR</i>
				CHKD BY

FORM 11

NAME		DOW CHEMICAL CO.		DWG NO	14966
ADDRESS		FREEPORT, TEXAS		DATE	
APPLIED TO	BOILER OR FURN	CLASS	SETTING	CONT NO	703-109-2
1) REACTOR 2) QUENCH 3) ELBOW				MADE BY	
				CHKD BY	
FORM 21					

NAME DOW CHEMICAL CO				DWG NO 14940	
ADDRESS FREEPORT, TEXAS				DATE	
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE	
BRICK LINED REACTOR				CONT NO 702-2421	
				MADE BY K.W.	
				CHKD BY	

FORM 77

NAME <u>E. I. DUPONT DE NEMOURS & Co.</u>		DWG. NO. <u>14834</u>	
ADDRESS <u>BEAUMONT, TEXAS</u>		DATE <u>7-1-074-7</u>	
APPLIED TO	BOILER OR FURN.	CLASS	SETTING
(2) MWK BOILER			
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.
SH.	SH.	SH.	SH.
			MADE BY
			CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS
SH.	SH.	SH.	SH.
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS	
SH.	SH.	SH.	

FORM 1

NAME EASTERN STATES PETROLEUM CO.

ADDRESS HOUSTON, TEXAS

DWG. NO.
11072

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
M. P.		OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS		HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM.		STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH. 4 thru 10		SH. 4 thru 10	SH. 4 thru 10	SH.	CHKD. BY
13 thru 16		21 2 27	13 thru 15		
17 thru 20					
MISCELLANEOUS		BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	(over,
SH.		SH.	SH. 12H	SH. 17 thru 20	
INSUL. DETAILS		ANCHOR BOLT PLAN	CASING DETAILS		
SH.		SH.	SH.		

ORIENTATION DIAGRAM 11072 Sh. 3
 INSULATION DIAGRAM & ERECTION SPECS. 11201 Sh.1
 PIPE DETAILS TP-3644 Sh. 10-11
 FOR PROPOSED ARRGT. GRID SEE SHT. 32 LATEST INSTALL. Sh.
 31
 ALL SETS OF DWGS. TO HAVE REGEN. & PIPE LINING SPECIFICATIONS INCLUDED, ALSO TD-15, TILE & CASTING DETAILS (SEE REQ'N) & ALL EQS.
 F.W. Cont. #P.C. 319-01

NAME GENERAL ATLAS CARBON CO.

HARF STEEL SKIN

ADDRESS Pampa, Texas

DWG. NO.
8085-Q

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM SH	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INBUL. DETAILS SH	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		FORM

NAME <i>GOODYEAR RUBBER CO</i>				DWG NO
ADDRESS <i>JACKSON, MICHIGAN</i>				<i>14901</i>
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE
<i>RUBBER INCINERATOR SERVICES JOB</i>				CONT NO
				<i>692-012-6</i>
				MADE BY
				<i>FRER</i>
				CHKD BY
				FORM 22

8-2920

NAME		GULF COLORADO & SANTA FE RAILWAY CO.		3-2922
ADDRESS		CLEBURNE, TEXAS		DWG. NO. 3-2921
APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	B & W GAS & OIL FIRED BOILER			
H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. B-3036 3037 3038 3039 3040 3060	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 22

NAME <u>GULF REFINING COMPANY</u>				DWG. NO.
ADDRESS <u>WEST PORT ARTHUR, TEXAS</u>				
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'D. NO.
GENERAL ASSEM	STEEL ASSEM	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		

CONSECUTIVE

NAME *GULF OIL COMPANY*ADDRESS *CEDAR BAYOU, TEXAS*

DWG. NO.

14882

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
<i>POLYETHYLENE WASTE</i>				<i>702-032-6</i>
NO. SETTINGS	HANDLING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
<i>DISPOSAL FURNACE</i>				
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 22

NAME HUMBLE OIL & REFINING CO.

ADDRESS BAYTOWN, TEXAS

DWG. NO.

11090

APPLIED TO M. W. Kellogg Job 7410 E-2 regenerator

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				3113
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
				3755
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
1-2-2A Sh. 24	3 thru 6 10, 11, 8.			CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
			7-9 & 110623-H	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM

NAME HUMBLE OIL & REF. CO.ADDRESS BAYTOWN, TEXAS

DWG. NO.

2060

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
		SHELL TYPE SILLS.			
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

FORM

NAME M. W. KELLOGG JOB. 7390

ADDRESS PAN AMERICAN REFINING CORP. TEXAS CITY, TEXAS 11060

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM. SH. 1, 2, 3, & 4.	STEEL ASSEM. SH. 5, 6, 7, 8, 9, 16, 17.	BRACKET ASSEM. SH.	CABING ASSEM. SH.	MADE BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH. 10, 11, 18H.	CHKD. BY	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

Casting
Details
14H, 15H.
Tile Detai
12, 13.

FORM 32

NAME GUM. W. KELLOGG CO. JOB7410ADDRESS HUMBLE OIL & REF. CO., BAYTOWN, TEXAS

DWG. NO.

11090

APPLIED TO		CLASS		SETTING		DATE	
BOILER OR FURN.		KELLOGG D-2 REGENERATOR					
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.			
				3113			
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.			
				3755			
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY			
SH.	SH.	SH.	SH.	CHKD. BY			
1, 2, 2A	3, 4, 5, 6,						
11061 Sh. 24	8, 10, 11.						
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	Casting De			
SH.	SH.	SH.	SH.	tail-11061			
			SH. 7-9	Sh. 14, 15			
			11061 Sh. 23H	Tile Detai			
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		11061, sh.			
SH.	SH.	SH.		9, 13			

NAME		LONE STAR CEMENT CORPORATION			DWG. NO.
ADDRESS		MARYHEAL, TEXAS			12389
APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
Fuller Clinker Cooler					
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
				5893	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
				5893	
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			
					FORM

NAME MAGNOLIA PET. CO.

ADDRESS BEAUMONT, TEXAS

DWG. NO.

5443-H

APPLIED TO	BOILER OR FURN.	CLASS	SETTING	DATE
	ARCH FOR OIL HEATER			
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				1749
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
				2261
GENERAL ASSEM	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.	MADE BY
SH.	SH.	SH.	SH.	
				CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS	
SH.	SH.	SH.	SH.	
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS		
SH.	SH.	SH.		
				FORM

NAME MOBIL CHEMICAL CO.				
ADDRESS BEAUMONT, TEXAS				DWG NO. 14318
APPLIED TO	BOILER OR FURN	CLASS	SETTING	DATE
SECONDARY TRANSFER LINE WASTE HEAT BLR.				CONT. NO. 65-8114
				MADE BY 700-089-6
				CHKD BY
				FORM 27

CONSECUTIVE

NAME

Sinclair Refining Co .

ADDRESS

Houston, Texas

DWG. NO.

1462

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

(2) Foster Wheeler Direct Fired Heaters 8-

H. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

8-7139-4

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

8-7139-4

GENERAL ASSEM.
SH.STEEL ASSEM.
SH.BRACKET ASSEM.
SH.CASING ASSEM.
SH.

MADE BY

CHKD. BY

MISCELLANEOUS
SH.BLR. STEEL DRILL.
SH.BRACKET STOP-OFFS
SH.STEEL DETAILS
SH.INSUL. DETAILS
SH.ANCHOR BOLT PLAN
SH.CASING DETAILS
SH.

FORM

CONSECUTIVE

ELEC.

NAME

SOUTHWESTERN ELECTRIC SERVICE COMPANY

DWG. NO.

ADDRESS

JACKSONVILLE, TEXAS

SINGLE 12816

APPLIED TO

BOILER OR FURN.

CLASS

SETTING

DATE

One B&W Stirling Blr.

H. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
				5839
NO. SETTINGS	HANDING	T.P. NO.	AUXIL. FIRING	REQ'D. NO.
ONE				5839
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY A. Z.
/	/	/		CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
	/	/		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FOR

NAME FORD BACON & DAVIS

ADDRESS TEXAS CITY, TEXAS

DWG. NO.
TP-3556-

APPLIED TO		BOILER OR FURN.	CLASS	SETTING	DATE
TIN PROCESSING CORP.					
M. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.	
NO. SETTINGS	HANDING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.	
GENERAL ASSEM SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY	
				CHKD. BY	
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.		
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.			

FORM 22

NAME <u>AMERICAN MANUFACTURING</u>		FORM NO. <u>14527</u>	
ADDRESS <u>FORTWORTH - TEXAS</u>			
APPLIED TO	BOILER OR FURN.	CLASS	SETTING
	<u>HARDENING</u>	<u>FURNACE</u>	
H.P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED
	<u>DRAW</u>	<u>FURNACE</u>	
NO. SETTINGS	HANDLING	T.P. NO.	REKIL. FIRING
	<u>QUENCH TANK</u>		
GENERAL ASSEM.	STEEL ASSEM.	BRACKET ASSEM.	CASING ASSEM.
SH.	SH.	SH.	SH.
			MADE BY <u>H.P.</u>
			CHKD. BY
MISCELLANEOUS	BLR. STEEL DRILL.	BRACKET STOP-OFFS	STEEL DETAILS
SH.	SH.	SH.	SH.
INSUL. DETAILS	ANCHOR BOLT PLAN	CASING DETAILS	
SH.	SH.	SH.	

NAME SUPEROCK INC.				
ADDRESS STREETMAN, TEXAS				DWG. NO. 14881
APPLIED TO A.P.G. SERVICES		CLASS	SETTING	DATE
N. P.	OPER. PRESS.	FURN. WIDTH	HOW FIRED	CONT. NO.
FULLER COOKER				362-016-C
NO. SETTINGS	HANDLING	T. P. NO.	AUXIL. FIRING	REQ'N. NO.
FIRING HOOD				
GENERAL ASSEM. SH.	STEEL ASSEM. SH.	BRACKET ASSEM. SH.	CASING ASSEM. SH.	MADE BY
				CHKD. BY
MISCELLANEOUS SH.	BLR. STEEL DRILL. SH.	BRACKET STOP-OFFS SH.	STEEL DETAILS SH.	
INSUL. DETAILS SH.	ANCHOR BOLT PLAN SH.	CASING DETAILS SH.		

FORM 127

NAME THE TEXAS COMPANY

ADDRESS PORT ARTHUR, TEXAS

DWG. NO.

6199-H

APPLIED TO

BOILER OR FURN

CLASS

SETTING

DATE

INTEGRAL BLR. F-11 BA-8

M. P.

OPER. PRESS.

FURN. WIDTH

HOW FIRED

CONT. NO.

NO. SETTINGS

HANDING

T. P. NO.

AUXIL. FIRING

REQ'D. NO.

GENERAL ASSEM.

STEEL ASSEM.

BRACKET ASSEM.

CASING ASSEM.

MADE BY

SH.

SH.

SH.

SH.

CHKD. BY

MISCELLANEOUS

BLR. STEEL DRILL

BRACKET STOP-OFFS

STEEL DETAILS

SH.

SH.

SH.

SH.

INSUL. DETAILS

ANCHOR BOLT PLAN

CASING DETAILS

SH.

SH.

SH.

FORM