DAILY WORK ORDER

WA 2917
4E
9/25/1987

DATE 9-25-87

SHIFT #2

FILE COPY

WATER TANKS	OIL TANKS	SLUDGE TANKS
#90 oil-Slops-Water	#99 Ex Tank #97	#106
#94 oil-Slops-Water	#105 Oil-Slops-Water	#108
#96 Treated Water	#107 oil-Slops-Water Coolant	#109 Sludge
#97 To Treat	#110 oil-Slops-Water	#111
#98 Incoming water	#114 Pipeline blend	
#100 oil-Slops-Water	#118 Pipeline blend	
#112 Drum		

ISOLATION TANKS

#115 Phenolic Coolant

#116 Pipeline blend

#117 Non Phenolic Coolant

#165 Phenolic Coolant

REC. TNK. MT.

OPREATOR INSTRUCTIONS

1) Clean #96 for ART Sample. Start ASAP
2) Sample #165. ~~[illegible]~~ bring sample to the office
3) will have treatment for #97 by 0830. Profile the top 32" of #97
4) Hold Rec. Tank for incoming B.N.
5) Profile #105 & #107. Take temp the on both.
6) Incoming ASI to #117 if non Phenolic. Need a quart sample for the lab.
7) Decant water from the bottom of #105 & #110
8) Decant oil in #110 to blend tank water in #106 #108 #109 to the pit.
9) Clean-up.

USEPA RCRA
3012745

TANK GAGES

DATE 9-25-87 TIME 0810 OPERATOR RICH

K	GAGE HT	ACT HT	MTL	TK COND	LINE STATUS	TREATMENT DLY
2	11' 6"	24' 1 3/8"	PNO OIL	FILLING	RED LINE 98 INCOMING	824 3D.
5	11' 6"	9' 6 1/2	OIL SLOPS WATER	OK		815 2D.
6	11' 6"	9' 5"	SLUDGE	OK	WHITE LINE	806 1D.
7	11' 6"	9' 10"	OIL SLOPS H2O-COOLANT	OK		7877 1D.
8	11' 6"	9' 9 3/8"	SLUDGE	OK	BLUE LINE 96 DROPPING	839 4D.
9	11' 6"	9' 9 3/8	SLUDGE	OK		817 1D.
0	11' 6"	9' 11 1/2"	OIL SLOPS WATER	OK	GREEN LINE	1702 8D.
1	11' 6"	9' 10 1/4"	SLUDGE	OK		
2	11' 6"	M.T.	—	OK	IND LINE	
4	19' 0"	12' 7 7/8"	PIPLINE OIL	OK	BLEACH	740
5	25' 11"	11' 7 3/4"	PHENOLIC COOLANT	OK		
6	26' 4 1/4"	21' 4"	PIPLINE BLEND	OK		
7	25' 9"	15' 11 3/8"	NON PHENOLIC COOLANT	OK		
8	30' 7" 1/2	5' 6 1/8"	PIPLINE OIL	OK		
5	21' 8"	15' 11 1/2"	PHENOLIC COOLANT	OK		
0	30' 3 1/2"	28' 7 1/8"	OIL SLOPS WATER	OK		
4	26' 0 1/4"	22' 0 3/8"	OIL SLOPS WATER	OK		
6	31' 6 1/2"	28' 8 3/8"	TREATED WATER	OK		
7	31' 0"	29' 7 1/2"	TO TREAT	OK		
8	29' 11 1/2"	18' 4"	INCOMING WATER	OK		
9	29' 11 1/2"	25' 10 3/8"	XTR 97	OK		
0	30' 2"	28' 4"	OIL SLOPS WATER	OK		
C TK	3' 5"	M.T.	M.T.	OK		
T SEP	8' 5"	N 7' 0" S 7' 3 1/2"	OIL SLOPS WATER	OK		

TREATMENT CHEMICALS	
FERRIC CHLORIDE	10 D.
CALCIUM CHLORIDE	42 B.
ALUM	28 B
CAUSTIC	2250 GA.
PEROXIDE (COMBINED)	3 D
PERMANGANATE	5 KEG
FERROUS SULFATE	9 B.
SULFURIC ACID	1 1/2
SODIUM BISULFITE	8 1/2 B.

METRO READINGS	
CITY WATER	77390.
STEAM READINGS	18730

ADITONAL COMMENTS

14F629

4R
WA 2917

TANK GAGES

DATE 9/25/87 TIME 1540 OPERATOR Rich

ANK	GAGE HT	ACT HT	MTL	TK COND	LINE STATUS	TREATMENT POLY
102	11' 6"				RED LINE	824
105 X	11' 6"	9'11 1/4"	OIL Stops WATER	OK		815
106	11' 6"				WHITE LINE	806
107	11' 6"					7877
108	11' 6"				BLUE LINE	839
109	11' 6"					817
110	11' 6"				GREEN LINE	1702
111	11' 6"					
112 X	11' 6"	85"	FILLING	OK	IND. LINE	
114 X	19' 0"	13'3 5/8	PIPELINE OIL	OK		
115 X	25' 11"	12'6 3/4"	PHENOLIC COOLANT	OK	TREATMENT CHEMICALS	
116	26' 4 1/4"				FERRIC CHLORIDE	
117 X	25' 9"	21'8 1/8"	NON PHENOLIC COOLANT	OK	CALCIUM CHLORIDE	
118 X	30' 7" 1/2	8'10"	NON PHEN. ~~PHENOL~~ OIL	COOLANT. OK	ALUM	
65	21' 8"				CAUSTIC	
90	30' 3 1/2"				PEROXIDE	
94	26' 0 1/4"				PERMANGANATE	
96 X	31' 6 1/2"	23'8 1/8"	TREATED WATER	OK	FERROUS SULFATE	
97	31' 0"				SULFURIC ACID	
98 X	29' 11 1/2"	22'1 1/4"	INCOMING WATER	OK	SODIUM BISULFITE	
99	29' 11 1/2"				METRO READINGS	
00	30' 2"				CITY WATER	
EC TK X	3' 5"	2'7 1/8	FROM 115	OK	STEAM READINGS	
IT SEP	8' 5"					

ADITONAL COMMENTS

DAILY WORK ORDER

DATE 9-25-87

SHIFT #2

WATER TANKS

#90 Oil-Slops-Water

#94 Oil-Slops-Water

#96 Treated Water

#97 To Treat

#98 Incoming

#100 Oil-Slops-Water

#112 Tank #96

OIL TANKS

#99 Ex Tank #97

#105 Oil-Slops-Water

#107 Oil-Slops-Water Coolant

#110 Oil-Slops Water

#114 Pipe line blend

#118 ~~[illegible]~~ Oil Slops for treat

SLUDGE TANKS

#106

#108

#109 Sludge

#111

ISOLATION TANKS

#115 Phenolic Coolant

#116 Pipe line blend

#117 Non Phenolic Coolant

#165 Phenolic Coolant

REC. TNK. Phenolic Coolant

OPREATOR INSTRUCTIONS

1) Complete treatment on #165

2) Complete treatment on #97 1000 ppm Ferric & 500 Caustic

3) Gober oil will be ~~com~~ coming in tonight take 1 quart sample & ~~[illegible]~~ label it. Sample the truck over the top. If the truck has compartments Sample each compartment note the gallonage, spin the BS&W on each compartment. Keep quart retain of each compartment.

4) Complete the oil sale to PNOCO. they will take 400 BBls. Gauge & run BS&Ws as the sale progresses. 5% & Better. ~~[illegible]~~ #114 Need #18 MT for Monday

5) Sample & run BS&Ws on the bottom 4' of tank #116. Keep me advised on the BS&Ws.

6) Upheat & Treat the Rec. Tank.

7)