

FSC IO CRITICAL INSTRUMENT ASSESSMENT STATUS

SN	TAG No.	DESCRIPTION	TYPE	P&ID	STATUS
1	TT6116A	TEMPERATURE SOUROUNDING CAR	RTD	603_1	DONE
2	TT6116B	TEMPERATURE SOUROUNDING CAR	RTD	603_1	DONE
3	TT6116C	TEMPERATURE SOUROUNDING CAR	RTD	603_1	DONE
4	TT6116D	TEMPERATURE SOUROUNDING CAR	RTD	603_1	DONE
5	LZA6106	T-657 CS2 LOADING BASIN SUMP CS2 LEVEL	LEVEL SWITCH - CAPACITANCE	603_1	DONE
6	PZH8507	STEAM 5 BAR EX HP STEAM REDUCER	PRESS. SWITCH	811_1	DONE
7	TZH8510	STEAM 5 BAR EX HP STEAM REDUCER	TEMP. SWITCH	811_1	DONE
8	PY8267B	P827 P827 DISCHARGE PRESSURE	I/P TRANSDUCER	811_1	DONE
9	TT3132	RICH OIL TO C - 340 STRIPPER	TEMP. TRANSMITTER	305_1	DONE
10	PT1005	SULFUR TANK T-100	Pressure transmitter	101_1	DONE
11	QT2501	H2S GAS DETECTION	H2S GAS DETECTION	201_1	DONE
12	QT2054	H2S GAS DETECTION	H2S GAS DETECTION	201_1	DONE
13	PT2013	N2 GAS TO H-215/P9	Pressure transmitter	201_1	DONE
14	PT2014	N2 GAS TO H-215/P13	Pressure transmitter	201_1	DONE
15	LT8212	T-803 LEVEL	LEVEL TRANSMITTER	806_1	DONE
16	QT6064	H2S GAS DETECTION	H2S GAS DETECTION	601_1	DONE
17	QT5015	T-650	H2S GAS DETECTION	501_1	DONE
18	QT5016	H2S GAS DETECTION	H2S GAS DETECTION	501_1	DONE
19	PT5082	F500 FUEL TO BURNER	PRESS. TRANSMITTER	505_1	DONE
20	PT5083	F-500 CA TO BURNER	PRESS. TRANSMITTER	505_1	DONE
21	QT5014	T-570 GAS DETECTOR	H2S GAS DETECTION	501_1	DONE
22	QT5017	SRU GAS DETECTOR	H2S GAS DETECTION	501_1	DONE
23	QT5018	SRU GAS DETECTOR	H2S GAS DETECTION	501_1	DONE
24	PT9260	P-974 DISCH.	PRESSURE TRANSMITTER	907_1	DONE
25	QT9012	Oil skimmer Gas detector	H2S GAS DETECTION	901_1	DONE
26	QT9465	Chemical storage gas detector	H2S GAS DETECTION	901_1	DONE
27	QT9652	HVAC - control Building gas detector	H2S GAS DETECTION	901_1	DONE
28	LSHH1004	T-100 LEVEL	LEVEL SWITCH - CAPACITANCE	101_1	DONE
29	LSLL2116	V-260 FURNACE DRUM	LEVEL SWITCH MAGNETROL	201_1	DONE
30	LSLL2136	H-207 SULFUR CONDE.	MAGNETROL	206_1	DONE
31	LSH6106	CS2 LOADING BASIN	Level Switch	603_1	DONE

32	LSHH5033	S-509 KO DRUM CLAUS	LEVEL SWITCH MAGNETROL	502_1	DONE
33	LSLL5034	S-509 KO DRUM CLAUS	LEVEL SWITCH MAGNETROL	502_1	DONE
34	FT7102	WASTE WTR TO T-790	FLOW X-MITTER -dP CELL	706_1	DONE
35	TT7115	SOUR WTR TO FB LINE	Temperature transmitter	706_1	DONE
36	LT9105	T-907 CWT BASIN	LEVEL X-MITTER - DIFF. PRESSURE	904_1	DONE
37	PT5081	F-500 FG TO BURNER	PRESSURE TRANSMITTER	505_1	DONE
38	FT3027	LEAN OIL TO C-320	FLOW X-MITTER -dP CELL	302_1	DONE
39	PT7010	N2 GAS TO A-770	PRESSURE TRANSMITTER	704_1	DONE
40	GSB2132O	XSV-2140 POSITION	PROX. SWITCH	206_1	DONE
41	GSB2132C	XSV-2140 POSITION	PROX. SWITCH	206_1	DONE
42	LSH6107	CS2 TANK CAR	LEVEL SWITCH - TUNING FORK	603_1	DONE
43	HS6104A	EMERGENCY STOP	PUSH BUTTON	603_1	DONE
44	HS6104B	EMERGENCY STOP	PUSH BUTTON	603_1	DONE
45	HS6104C	EMERGENCY STOP	PUSH BUTTON	603_1	DONE
46	HS6104D	EMERGENCY STOP	PUSH BUTTON	603_1	DONE
47	HS6103A	XZV-6120 / FCV - 6101 - LOCAL START/ CS2 loading panel	PUSH BUTTON	603_1	DONE
48	HS6103B	XZV-6120 / FCV - 6101 - LOCAL STOP/ CS2 loading panel	PUSH BUTTON	603_1	DONE
49	XS6117	TANK CAR GROUNDING	Grounding clip	603_1	DONE
50	HS9793	DELUGE SYSTEM	PUSH BUTTON	NA	DONE
51	HS9794	DELUGE SYSTEM	PUSH BUTTON	NA	DONE
52	HS7105BL	RELEASE BLOWING	PUSH BUTTON	NA	DONE
53	HS7105A	STOP FURNACE BLOW	PUSH BUTTON	NA	DONE
54	HS7105B	START FURNACE BLOW	PUSH BUTTON	NA	DONE
55	HS6122A	XZV-6120 - LOCAL START/ CS2 loading panel	PUSH BUTTON	603_1	DONE
56	HS6122B	XZV-6120 - LOCAL STOP/ CS2 loadig panel	PUSH BUTTON	603_1	DONE
57	HS002SD	Furnace ERMG. Shutd	PUSH BUTTON	NA	DONE
58	HS003SB	FURNACE STANDBY	PUSH BUTTON	NA	DONE
59	HS5226	INCIN SD (CTRL RM)	PUSH BUTTON	NA	DONE
60	HS5061	FIREBOX SD(CTRL RM)	PUSH BUTTON	NA	DONE
61	LSLL9254	T-970 PROCESS WT	LEVEL SWITCH - CAPACITANCE	907_1	DONE
62	LZHH5004	T-570 RECOVERED	LEVEL SWITCH - CAPACITANCE	501_1	DONE
63	XY2037	N2 GAS TO H-213	SOENOID VALVE	201_1	DONE
64	XY2038	N2 GAS TO H-213	TAG DELETED	NA	DONE

65	XY2039	N2 GAS TO H-213	SOENOID VALVE	201_1	DONE
66	XY2040	CS2 START TO H213	SOENOID VALVE	201_1	DONE
67	XY2041	SULFUR TO H-213	SOENOID VALVE	201_1	DONE
68	XY6122	N2 TO TANK CAR	SOENOID VALVE	603_1	DONE
69	PY3032B	C-320 ABSORBER OVER	SOENOID VALVE	302_1	DONE
70	XY3054	H2S BLEED TO FLARE	SOENOID VALVE	302_1	DONE
71	PY3130B	STEAM TO H-341 RICH	SOENOID VALVE	305_1	DONE
72	UY5030	S809 H2S from Absorber	SOLENOID VALVE	501_1	DONE
73	LY5004	T-570 RECOVERED	SOLENOID VALVE	501_1	DONE
74	UY5084	XSV AIR TO FIRE BOX	SOLENOID VALVE	501_1	DONE
75	TAH7115	SOUR WTR TO FB LINE	Annunciator at furnace LCP	NA	DONE
76	FAL7102	WASTE WTR IND. LAMP	Annunciator at furnace LCP	NA	DONE
77	XS6101	CS2 TO TANK CAR	Switch to reset totalizer from CR	603_1	DONE
78	XZ6117	TANK CAR GROUNDING	Annunciator at LCP	603_1	DONE
79	FY6101B	CS2 TO TANK CAR	SOLENOID VALVE	603_1	DONE
80	XY6120	CS2 TO TANK CAR	SOLENOID VALVE	603_1	DONE
81	LZA6107	CS2 TANK CAR	Annunciator at LCP	603_1	DONE
82	PY8501B	BFW TO D895 REDUCER	SOLENOID VALVE	811_1	DONE
83	ESD001	CS2 LOADING	Annunciator at LCP	603_1	DONE
84	HY7105A	N2 TO A-200 BLOWING	SOLENOID VALVE	706_1	DONE
85	HY7105B	STEAM TO A-200	SOLENOID VALVE	706_1	DONE
86	XY9781	DELUGE SYSTEM VALVE	SOLENOID VALVE	917_2	DONE
87	XY9793	DELUGE SYSTEM VALVE	SOLENOID VALVE	917_2	DONE
88	XY9794	DELUGE SYSTEM VALVE	SOLENOID VALVE	917_2	DONE