BILL OF MATERIALS

TAG No.	MAKE	DESCRIPTION
PSV-3000	FARRIS 26EB14L-120/S7	1 1/2"-900# RFx2"-300# RF NACE PRESSURE RELIEF VALVE SET @ 4137 kPa, TYPE:2600L. ORIFICE:E, S#:COMMON
FE-3000	CANALTA	2"-300# SENIOR METER RUN, AGA FIG 2000, FLOW CONDITIONER, SCH 80 CONNECTIONS, NACE, FLANGED, S#:COMMON
BPC-3000	FISHER 4150K	PRESSURE CONTROLLER, W.P. 0-1000 PSI, SOUR, S#:COMMON
BPV-3000	FISHER	BACK PRESSURE VALVE, 1" D BODY SIZE: 1 PORT:1/4", ACTUATOR: TYPE:667 SIZE 30 TRAVEL:3/4" OPR RANGE:6-30 BENCH SET:14-30 PSI SOUR, S#:COMMON
LG-3000	PENBERTHY 1TM6	NACE LEVEL GLASS
LG-3001	PENBERTHY 1TM6	NACE LEVEL GLASS
LCV-3001	FISHER	LEVEL CONTROL VALVE, 2" D BODY SIZE:2 PORT:1, ACTUATOR: TYPE:667 SIZE: 40 TRAVEL:3/4" OPR RANGE:6-30 BENCH SET:14-30, SOUR, S#:COMMON
LC-3001	NORRISEAL 1001A 2SM60NSLDP-AG	LEVEL CONTROL VALVE, 2"-300#, PORT:1", SOUR, S#:COMMON
FE-3001	MICRO MOTION CMF200A419NABAEZZZ	MASS FLOW METER, SOUR, S#:COMMON
MI-3001	MICRO MOTION 2700R11ABAEZZZ	MASS FLOW METER TRANSMITTER, SOUR
M-3002	PHASE DYNAMICS FL3R2062E B	WATER CUT ANALYZER, SOUR - (MONITOR SHIPPED LOOSE & INSTALLED IN FIELD)
PCV-3002	FISHER 67CFR-362 T2	INSTRUMENT AIR REGULATOR SET @ 0-35 PSI, NORMAL SERVICE
PCV-3003	FISHER 67CFR-362 T2	INSTRUMENT AIR REGULATOR SET @ 0-35 PSI, NORMAL SERVICE
TI-3040	GAUGETECH	TEMPERATURE INDICATOR, 0 TO 1000°F
PI-3040	WIKA	PRESSURE GAUGE - 0-600 PSI

NOT INCLUDED
NOT INCLUDED

TAG No.	MAKE	VALVE SCHEDULE DESCRIPTION
BA025	NUTRON NORMAL SERVICE	1/4" BALL VALVE - 2000#
BA100	NUTRON NORMAL SERVICE	1" BALL VALVE - 2000#
NV050	PANAM MULTIPORT GAUGE	1/2" NEEDLE VALVE GOOD FOR 1000°F, A-105 CARBON STEEL BODY-"316" STAINLESS SPINDLE
		ALL GATE VALVES TO BE FLEX WEDGE GATE VALVES SUITABLE FOR 650°F
GA050	NEWCO 41	1/2" NPT FLEX WEDGE GATE VALVE, CLASS 1500
GA075	NEWCO 41	3/4" NPT FLEX WEDGE GATE VALVE, CLASS 1500
GA100	NEWCO 41	1" NPT FLEX WEDGE GATE VALVE, CLASS 800
GA200	NEWCO YC77	2"-300# FLEX WEDGE GATE VALVE - 740 PSI @ 100 DEG FAH WCB/316HF B16.34, CLASS 300 - S#:COMMON
CK200	NEWCO YC77	2"-300# CHECK VALVE - 740 PSI @ 100 DEG FAH WCB/316 316HF B16.34, CLASS 300 - S#:COMMON

NOTE:
SEE EQUIPMENT LISTING FOR
SERIAL NUMBERS, ETC.
FOR EACH INDIVIDUAL UNIT

SHIPPED LOOSE:
- MICRO MOTION -

DATE	No.	REVISION	BY	CHK'D	APP'D	AFE	R&M No.
08/09/23	1	ISSUED FOR CONSTRUCTION	LD	CRJ	X	X	
08/09/16	A	ISSUED FOR APPROVAL	LD	CRJ	X	X	

STETTLER OIL & GAS
PHONE: (403) 742-6686
BOX 652, STETTLER, AB T0C 2L0

AQP-2982 | WP-SOG-1

SCIMITAR PRODUCTION EGYPT LTD.
PROJECT NUMBER: 109-01-01
ISSARAN PRODUCTION FACILITIES
PHASE 2 EXPANSION - SATELLITE: 3000

3 PHASE SEPARATOR (36' x 120')
4' X 300 ANSI x MAWP 600 PSIG
@ -20/500°F .125 CA
PIPING & INSTRUMENTATION DIAGRAM

DATE: 2007-08-17
SCALE: NONE
DESIGNED BY:
DRAWN BY: CRJ
CHECKED BY: JB
STETTLER OIL & GAS PROJECT NO. 016296/5
DRAWING NO. 8-404SS/5-M-01
REV. 0
SHEET 2 OF 5

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