

Job No. 20660 Bill of Materials
Blackmer HDS362 / 10HP Electric
Kaiser Exploration Ltd. c/o DRH Consulting Ltd.
Project: Silver
LSD: 4-36-17-28 W4M

Item	Qty	Description
V-2950	1	Inlet Separator: 12 $\frac{3}{4}$ " OD x 50 5/8" S/S, 1/8" CA, SOUR Service, 4" thick x 9 lbs/cu.ft. density 304 SS mistex c/w SA-36 grid supports, ASME Sec.VIII Div.1, 3" CL150 RF NPT Inlet & Outlet, 1/8" Corrosion Allowance, 100% Radiography, PWHT MAWP: 285 psig @ 100°F MDMT: -20°F @ 285 psig CRN: R-5918.213 S/N:
LG-2950	1	Level Gauge: Penberthy 1TM6 c/w 3/4" NPT 330J-NQ gauge valves, Nace
LSHH-2950	1	High Level Switch: Kimray CEC2, 316 SS, 2" NPT
PG-2950 PG-2955	2	Pressure Indicator: Wika, SS LF, 0-100 psig, 1/2"NPT LM, 4" Face
PG-2956	1	Pressure Indicator: Wika, SS LF, 0-60 psig, 1/2"NPT LM, 4" Face
PG-2957	1	Pressure Indicator: Wika, SS LF, 0-200 psig, 1/2"NPT LM, 4" Face
PSV-2950	1	Pressure Safety Valve: Farris 27CA33-M20/00, "C" orifice, 1" MNPT x 1" FNPT, Sour Service, Set @ 25 psig S/N:
TG-2950	1	Temperature Indicator: Wika, 50 to 500°F, 1/2" NPT x 2 1/2" stem, 3" Face
TW-2950	1	Thermowell: Wika, 1/2" x 1/2" NPT x 2 1/2" long, 316SS
PCV-2950	1	Fisher 627 Regulator, 1" NPT, 1/4" orifice, 15-40 psig spring range, CS, Set @ 30 psig
PCV-2951	1	Fisher Y690 Regulator, 1" NPT, 1/4" orifice, 1"-2.5" wc spring range, Sour Service, Set @ 1" wc
PCV-2952	1	Fisher Y690 Regulator, 1" NPT, 1/4" orifice, 1"-2.5" wc spring range, Sour Service, Set @ 1" wc

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K-2955	1	Blackmer HDS362C Single Stage Reciprocating Compressor MAWP: 350 psia Speed: 350-825 RPM Max. BHP: 15 S/N:
M-2955	1	Teco Westinghouse Electric Motor, 10HP, 1800 RPM, TEXP, 230/460V, 3PH, 60Hz S/N:
	1	Slide Base: 215T
	1	Motor Sheave:
	1	Motor Bushing:
		Belts:
PSV-2955	1	Pressure Safety Valve: Farris 27CA33-M20/00, "C" orifice, 1" MNPT x 1" FNPT, Sour Service, Set @ 100 psig S/N:
TSH-2955	1	High Discharge Temperature Switch: CCS 6900 TUE18-7001, Set @ 325°F Rising
TW-2955	1	Thermowell: ½" x ½" Lagging well 2.5" insertion 6" OAL
PSL-2955	1	Low Suction Pressure Switch: CCS 6900GZE-12
PSL-2956	1	Low Oil Pressure Switch: CCS 6900GE-12
PSH-2957	1	High Discharge Pressure Switch: CCS 6900GZE-12
TG-2956	1	Temperature Indicator: Wika, 50 to 500°F, ½" NPT x 2½" stem, 3" Face
TW-2956	1	Thermowell: Wika, ½" x ½" NPT x 2½" long, 316SS
BH-2950	1	Catadyne Natural Gas Building Heater, MKII-24x24, 10000 BTU/HR, Ex. Proof, 12V Start w/cables c/w protection grill, SSOV, appliance regulator, manual ball valve

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ISSUED FOR CONSTRUCTION
APPROVED: JB
DATE: 1 JUN 20 2014