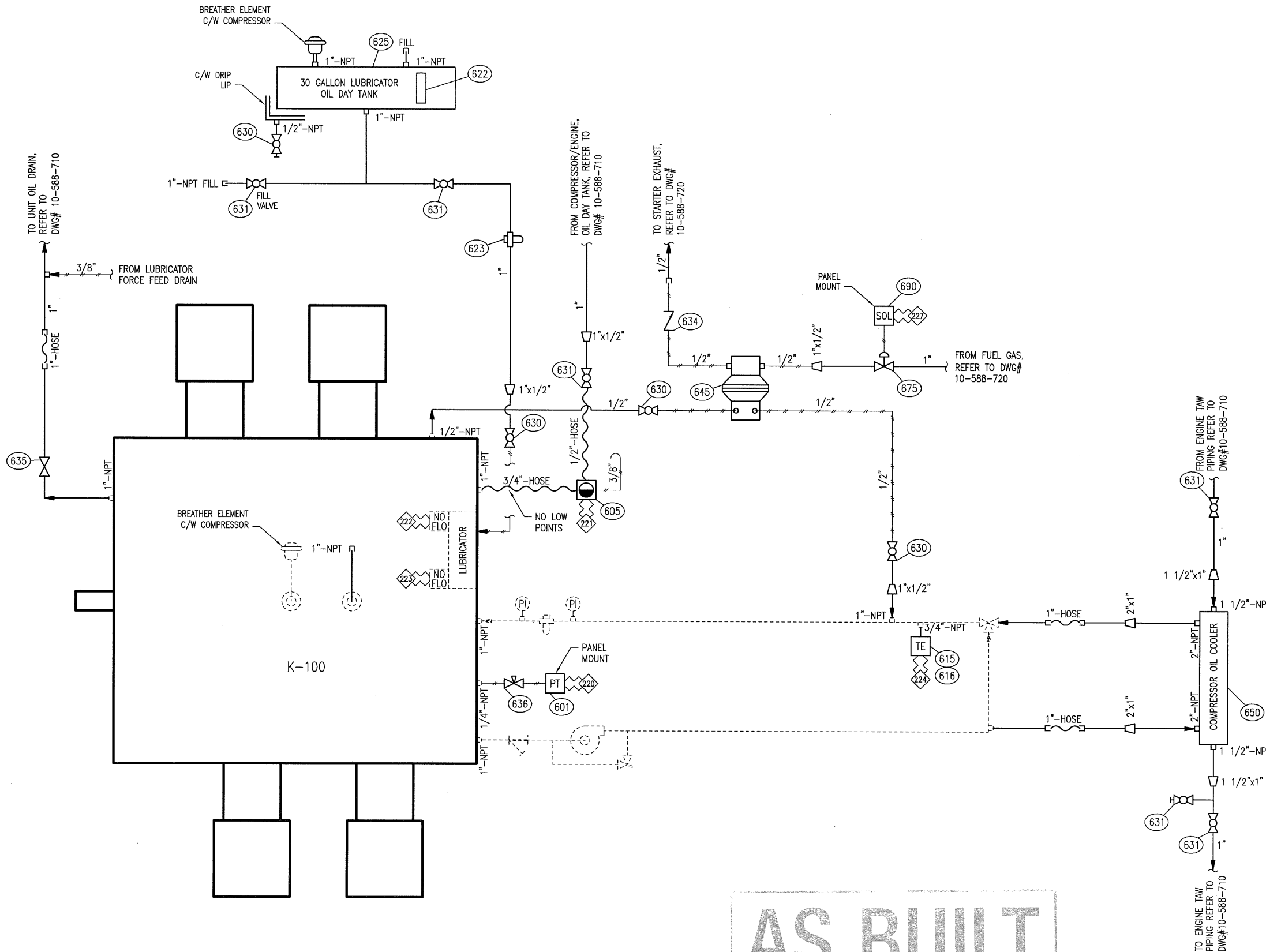


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K-100 COMPRESSOR
ARIEL JGT/4

BILL OF MATERIALS

MK	QTY	PART NUMBER	DESCRIPTION
601	0	PT-0200-AS02	TRANSMITTER, PRESS, 0-200 PSIG, 4-20mA, 316L, NACE, MFG: ASCO, MODEL: 46-A-00200-P-4-W-1-000 (QTY:1, c/w PANEL)
605	1	LLC-500	CONTROLLER/SWITCH, OIL LEVEL, XP, UNIVERSAL MOUNT, MFG: KENCO, MODEL: KLCE-9
615	1	TCP-K403	THERMOCOUPLE, TYPE 'K', UNGROUNDED, 1/2"-NPT, 1/4" OD x 4" 316SS SHEATH, 10 FT SS ARMoured LEAD
616	1	TOW-275N	THERMOWELL, STRAIGHT, "WGI", 3/4"x1/2"x2 1/2" STEM, 316LSS
622	1	TNK-217	GAUGE, LEVEL, TANK, ALUMINUM, MFG: NORCAN FLUID POWER, MODEL: B31003X09HSN
623	1	TNK-310	FILTER, GLYCOL, 1"NPT, MFG: BALDWIN, MODEL: BF-914
625	1	TNK-761-03	TANK, LUBRICATOR, TRAILER, 35 GAL, REFER TO DWG #BES-761-03
630	4	BVSB-052CS	VALVE BALL, 2000#NPT, 1/2" CS, FLOW+B11, MFG: WESTERN GAUGE, MODEL: B11-1/2
631	6	BVSB-102CS	VALVE BALL, 2000#NPT, 1" CS, FLOW+B11, MFG: WESTERN GAUGE, MODEL: B11-1
634	1	SCS-052	VALVE, CHECK, SWING, 1/2"-NPT, "NAVCO" MODEL CS-R05S08A8, CLASS 800, A105 BODY, F6a & HARDFACED SEATS
635	1	GTS-102	VALVE, GATE, 1"-NPT, "NAVCO" MODEL GA-R10S08A8, CLASS 800, A105 BODY, F6a & HARDFACED SEATS
636	1	NVSA-026F	VALVE, NEEDLE, 1/4"x1/4"-FNPT, "WGI" MODEL WN1612P, 6000 PSIG MAWP, ZINC PLATED A105 CS BODY, 316SS STEM, PTFE PACKING
645	1	PMP-830	PUMP, DIAPHRAGM, 1"-FNPT IN x OUT (LIQUID), 1/4"-FNPT IN x 3/4"-FNPT OUT (GAS), "YAMADA" MODEL NDP-20BAN-1S, 28 USGPM, SIDE PORTED, ALUMINUM BODY, BUNA N DIAPHRAGM, 100 PSIG MAX SUPPLY
650	1	COM-205	COOLER, COMPRESSOR OIL, 2"-NPT SHELL SIDE, 1 1/2"-NPT TUBE SIDE, "THERMAL TRANSFER" MODEL EK-1024-0
675	1	XXX-205	VALVE, CONTROL, 1"-NPT, "FISHER" MODEL 119, 150 PSIG MAWP, 9/16" ORIFICE, CI BODY, ALUMINUM TRIM, 6-30 PSIG RANGE
690	0	SOL-002	VALVE, SOLENOID, 3 WAY, 24VDC, 1/4"-NPT, "ASCO" MODEL EFB320G202-24, 115 PSID MAX, 3/32" ORIFICE, SS BODY, NC, (QTY:1, c/w PANEL)



ELECTRICAL TERMINATIONS

- 220 COMPRESSOR OIL PRESSURE
- 221 COMPRESSOR OIL LEVEL
- 222 COMPRESSOR LUBRICATOR NO-FLOW (RIGHT)
- 223 COMPRESSOR LUBRICATOR NO-FLOW (LEFT)
- 224 COMPRESSOR OIL INLET TEMP
- 225 PRELUBE PUMP SOLENOID

AS BUILT

SIGNED: *[Signature]* DATE: SEP 20 2010

ALL PRESSURE TRANSMITTERS, TO HAVE ISOLATION NEEDLE VALVE AND CALIBRATING PLUGGED CONNECTION (BY OTHERS)

REV	DATE	BY	APPR	DESCRIPTION
A	10-09-17	NP	LS	AS BUILT
0	10-05-20	NP	DR	ISSUED FOR CONSTRUCTION

REVISIONS

BIDELL EQUIPMENT 6900 - 112th AVENUE S.E.
CALGARY, AB T2C 4Z1
PHONE: (403) 235-5877
FAX: (403) 272-7749

GAS COMPRESSION

SOUR COMPRESSOR UTILITY FLOW DIAGRAM (<5% H2S)
ARIEL JGT/4

CUSTOMER: TALISMAN ENERGY INC.
LOCATION: TRAILER MOUNTED COMPRESSOR - MOBILE
LSD: PORTABLE JOB#: 10-588

DWN	DATE	SCALE	DWG#	REV
NP	10-05-20	NTS	10-588-760	A