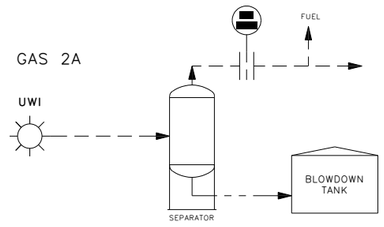

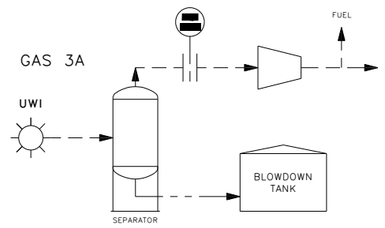

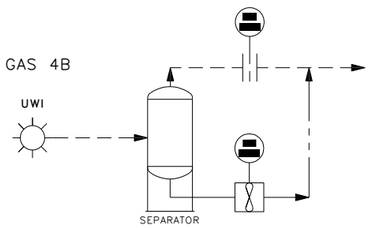

AB BT 0082468-361

UWI	LSD	LIC/OPER	DETAIL	TANKAGE	STATUS	FUEL	LIFT	METER MFG	METER S/N	SEIM NUMBER
100/12-10-017-19W4/00	12-10-017-19W4	JOURNEY/HUSKY	GAS 2A	A/G 16m³	PRODUCING	–	–	–	–	–

AB BT 0082468-361

UWI	LSD	LIC/OPER	DETAIL	TANKAGE	STATUS	FUEL	LIFT	METER MFG	METER S/N	SEIM NUMBER
100/13-30-016-18W4/00	13-30-016-18W4	SPYGLASS/HUSKY	–	–	PRODUCING	–	–	–	–	–
100/16-25-016-19W4/00	16-25-016-19W4	JOURNEY/HUSKY	–	–	PRODUCING	–	–	BARTON	338C-37505	–
100/13-35-016-19W4/00	13-35-016-19W4	JOURNEY/HUSKY	–	–	PRODUCING	–	–	–	–	–
100/11-36-016-19W4/02	11-36-016-19W4	JOURNEY/HUSKY	–	–	PRODUCING	–	–	BARTON	ARIC 017	–

AB BT 0082467-361

UWI	LSD	LIC/OPER	DETAIL	TANKAGE	STATUS	FUEL	LIFT	METER MFG	METER S/N	SEIM NUMBER
102/03-14-016-19W4/00	03-14-016-19W4	MED HAT/HUSKY	GAS 2A	U/G 16m³	PRODUCING	–	–	CLIF MOCK	381294	–
100/06-15-016-19W4/02	06-15-016-19W4	HUSKY	GAS 2A	A/G 16m³	PRODUCING	–	–	BARTON	202AC 15906	–
100/11-15-016-19W4/02	06-15-016-19W4	HUSKY	–	–	PRODUCING	–	–	BARTON	285A-648	–
100/15-16-016-19W4/05	15-16-016-19W4	HUSKY	–	–	PRODUCING	–	–	BARTON	202A 635384	–
100/14-17-016-19W4/04	14-17-016-19W4	HUSKY	GAS 2A	U/G 16m³	PRODUCING	–	–	–	202AC 39549	–
100/02-19-016-19W4/02	02-19-016-19W4	HARVEST/HUSKY	–	–	PRODUCING	–	–	BARTON	R-052365	–
100/08-21-016-19W4/00	08-21-016-19W4	HUSKY	GAS 2A	U/G 16m³	PRODUCING	–	–	CLIF MOCK	4671	–
100/13-21-016-19W4/00	13-21-016-19W4	HUSKY	GAS 2A	U/G 8m³	PRODUCING	–	–	BARTON	202AC 39548	–
100/04-14-016-20W4/00	04-14-016-20W4	SPHERE/HUSKY	–	–	PRODUCING	–	–	–	–	–
100/06-02-017-20W4/00	06-02-017-20W4	HUSKY	GAS 2A	–	PRODUCING	–	–	PMC	13637	66132438
102/08-15-017-20W4/00	08-15-017-20W4	HUSKY	GAS 2A	A/G 16m³	PRODUCING	–	–	PMC	13638	–

AB BT 0063034-311

UWI	LSD	LIC/OPER	DETAIL	TANKAGE	STATUS	FUEL	LIFT	METER MFG	METER S/N	SEIM NUMBER
100/10-29-016-19W4/00	10-29-016-19W4	WILCOX/HUSKY	–	–	PRODUCING	–	–	–	–	–

AB BT 0098905-311

UWI	LSD	LIC/OPER	DETAIL	TANKAGE	STATUS	FUEL	LIFT	METER MFG	METER S/N	SEIM NUMBER
102/10-02-017-19W4/00	10-02-017-19W4	LGX GROUP	–	–	PRODUCING	–	–	–	–	–

AB BT 0082468-361

UWI	LSD	LIC/OPER	DETAIL	TANKAGE	STATUS	FUEL	LIFT	METER MFG	METER S/N	SEIM NUMBER
100/05-33-016-19W4/00	05-33-016-19W4	JOURNEY/HUSKY	–	–	PRODUCING	–	–	–	–	–

AB BT 0082470-361

UWI	LSD	LIC/OPER	DETAIL	TANKAGE	STATUS	FUEL	LIFT	METER MFG	METER S/N	SEIM NUMBER
100/05-19-017-18W4/02	05-19-017-18W4	SPHERE/HUSKY	–	–	PRODUCING	–	–	–	–	–
102/10-13-017-19W4/02	10-13-017-19W4	SPHERE/HUSKY	GAS 2A	A/G 16m³	PRODUCING	–	–	–	–	–

AB CS 0022837-601
HUSKY 16-20-016-19W4
MARATHON CANADA LIMITED
601 COMPRESSOR STATION
LICENSEE: HUSKY OIL OPERATIONS LTD
OPERATOR: HUSKY OIL OPERATIONS LTD

MFG	PMC
S/N	6498
SEIM	–

XXX HP
???
K-XXX
SALES COMPRESSOR

HIGH PRESSURE GAS
MS-0001-01
01-18-017-18W4

LOW PRESSURE GAS
MS-0002-04
01-18-017-18W4

LOW PRESSURE GAS
MS-0002-05
01-18-017-18W4

GASES
FLARE GAS
OIL/EMULSION
SECONDARY PROCESS
CONDENSATE
WATER

SP SAMPLE POINT
PT PROVER TAPS
FLOW NOZZLE
S STRAINER
P PROBE STYLE OPTICAL
DCS
RTU PLC
NOA NET OIL ANALYZER
ROTAMETER
GOR TEMPORARY METER
PM PROCESS METER
ORIFICE METER
TURBINE METER
M MAGNETIC FLOW METER
VORTEX METER
MASS METER
THERMAL MASS METER
ULTRASONIC METER
POSITIVE DISPLACEMENT METER
V-CONE (WAFER CONE) METER
FLOW RECORDER
FLOW TOTALIZER

CC 21546

REF DWG NO	REFERENCE DRAWING DESCRIPTION
MS-0001-01	FACILITY DRAWING MEASUREMENT SCHEMATIC
MS-0002-01	GATHERING SYSTEM MEASUREMENT SCHEMATIC
MS-0002-04	GATHERING SYSTEM MEASUREMENT SCHEMATIC
MS-0002-05	GATHERING SYSTEM MEASUREMENT SCHEMATIC

NO	REVISION HISTORY	REV AUTHOR	REV DATE	ISSUED FOR
1	INITIAL DRAWING BASED ON DPR.	MULLANK	2004/05/19	
2	PROPOSED WELL TIE IN FOR EUB APPROVAL	TCG	2006/10/27	AS BUILT
3	PREPARED FOR AS BUILT, CC 21546	GO	2009/03/27	AS BUILT
4	AS BUILT PER FIELD SUPPLIED MARK UPS BY MARK JOHNSON	PJC	2011/05/09	AS BUILT
5	UPDATED PER MARK UPS FROM PERRY ELLIOTT	PJC	2012/04/24	AS BUILT
6	UPDATED AS PER MARK UPS FROM ROB SCHAAFSMA	PJC	2013/05/24	AS BUILT
7	UPDATED AS PER MARK UPS FROM ROB SCHAAFSMA	KZ	2014/04/10	AS BUILT

NO	CURRENT REVISION
8	UPDATED FROM MARK JOHNSON MARK UPS

Husky Oil Operations Limited

ARMADA 01-18-017-18W4 GAS PLANT

GATHERING SYSTEM
MEASUREMENT SCHEMATIC

ISSUED FOR	AS BUILT
DOC DATE	2015/03/26
DOC AUTHOR	KD
SCALE	NTS
ALTERNATE IDENTIFIER	
SURFACE LSD	01-18-017-18W4
DOCUMENT IDENTIFIER	MS-0002-02

CAD DRAWING: DO NOT CHANGE MANUALLY