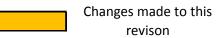
Client Name	Energy Transfer
Project Name	This Meter Station
Revision	2013-06-06 - 08:29:08 AM
HMM Contact	Olin Valby - 281-598-9539





Current Quantities Per Sit				Site						Quantities Requested							
Mark No.	Unit	Description	Parker	Site A	Birdland	TEST	Total Qty.	Quantity Left to Acquire	Current Client Invetory	Existing Material Supply	BRDLND 6/6/2013		RFRP1234 5/1/2013		123236 4/21/2013		
1	FT	PIPE - 24", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X60, BARE	17			-	17	0	17	0		17					
88	FT	PIPE - 20", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X60, BARE			17		17	0	17	0	17						
2	FT	PIPE - 16", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X52, BARE	19	21	19		59	0	59	0	19	19	21				
3	FT	PIPE - 12", 0.375" WT, ERW/SMLS, BE, API 5L PSL-2, X52, BARE	17	25	17		59	0	59	0	17	17	25				
4	FT	PIPE - 12", 0.375" WT, ERW/SMLS, BE, API 5L PSL-2, X52, COATED	113		113		226	0	226	0	111	115					
90	FT	PIPE - 10", 0.365" WT, ERW/SMLS, BE, API 5L PSL-2, X52, BARE TESTING	29		29		0	0	0	0							
80	FT	PIPE - 10", 0.322" WT, ERW/SMLS, BE, API 5L PSL-2, X42, COATED					0	-60	60	0				60			
6	FT	PIPE - 8", 0.322" WT, ERW/SMLS, BE, API 5L PSL-2, X42, BARE	1	5	1		7	-37	44	0			5	39			
5	FT	PIPE - 8", 0.322" WT, ERW/SMLS, BE, API 5L PSL-2, X42, COATED	6		6		12	6	6	0	6						
8	FT	PIPE - 6", 0.280" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, BARE	3		3		6	0	6	0	3	3					
9	FT	PIPE - 6", 0.280" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, COATED	29		29		58	0	58	0	29	29					
10	FT	PIPE - 4", 0.237" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, BARE	13	84	13		110	0	110	0	13	13	84				
79	FT	PIPE - 4", 0.237" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, COATED		17			17	-17	34	0			17	17			
11	FT	PIPE - 2", 0.218" WT, ERW/SMLS, BE, API 5L PSL-1, GRB, BARE	4	51	4		59	0	59	0	4	4	51				
12	FT	PIPE - 1 1/2", 0.200" WT, SMLS, BE, ASTM A106, GRB, BARE	14		14		28	0	28	0	14	14					
13	FT	PIPE - 1", 0.179" WT, SMLS, BE, ASTM A106, GRB, BARE	1		1		2	0	2	0	1	1					
14	FT	PIPE - 3/4", 0.154" WT, SMLS, BE, ASTM A106, GRB, BARE	1		1		2	0	2	0	1	1					
15	FT	PIPE - 1/2", 0.147" WT, SMLS, BE, ASTM A106, GRB, BARE	1		1		2	0	2	0	1	1					
30	EA	TEE, STRAIGHT - 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1		1		2	0	2	0	1	1					
31	EA	TEE, STRAIGHT - 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1		1		2	0	2	0	1	1					
32	EA	TEE, REDUCING - 16", 0.500" WT x 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1		1		2	0	2	0	1	1					
33	EA	TEE, REDUCING - 12", 0.375" WT x 6", 0.280" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1		1		2	-33	35	0	1	1			33		
34	EA	TEE, REDUCING - 12", 0.375" WT x 4", 0.237" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1		1		2	0	2	0	1	1					
35	EA	TEE, REDUCING - 8", 0.322" WT x 6", 0.280" WT, BW, MSS-SP-75, Y42, PER ASME B16.9	1		1		2	-1	3	0	1	1	1				
45	EA	ELL, 90 DEG - LR, 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	2		2		4	-2	6	0	2	2	2				
46	EA	ELL, 90 DEG - LR, 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	2		2		4	-2	6	0	2	2	2				
47	EA	ELL, 90 DEG - LR, 8", 0.322" WT, BW, MSS-SP-75, Y42, PER ASME B16.9	2		2		4	-2	6	0	2	2	2				
48	EA	ELL, 90 DEG - LR, 6", 0.28" WT, BW, ASTM A234, WPB, PER ASME B16.9	4		4		8	-4	12	0	4	4	4				
49	EA	ELL, 90 DEG - LR, 4", 0.237" WT, BW, ASTM A234, WPB, PER ASME B16.9	2		2	G	4	-2	6	0	2	2	2		2/2		
		•	CLIENT_S	UIVIIVIAKY	_+nis iviet	er statior	2013 06	06_rev6.xlsx	-		-				6/6		

50	EA	ELL, 90 DEG - LR, 2", 0.218" WT, BW, ASTM A234, WPB, PER ASME B16.9	3	3	6	-3	9	0	3	3	3	
51	EA	ELL, 90 DEG - LR, 1 1/2", 0.200" WT, BW, ASTM A234, WPB, PER ASME	6	6	12	-6	18	0	6	6	6	
52	EA	B16.9 ELL, 45 DEG - 3R, 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	2	2	4	-2	6	0	2	2	2	
53	EA	REDUCER, CONC 20", 0.500" WT x 16", 0.375" WT, BW, MSS-SP-75, Y60,	2	2	4	-2	6	0	2	2	2	
33	LA	PER ASME B16.9		2	4	-2		0	2	2	2	
54	EA	REDUCER, CONC 12", 0.375" WT x 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9	1	1	2	-1	3	0	1	1	1	
55	EA	REDUCER, CONC 12", 0.375" WT x 8", 0.322" WT, BW, MSS-SP-75, Y52,	1	1	2	-1	3	0	1	1	1	
85	EA	PER ASME B16.9 REDUCER, CONC 6", 0.280" WT x 4", 0.237" WT, BW, ASTM A234, WPB,			0	-3	3	0		3		
56	EA	PER ASME B16.9 REDUCER, ECC 12", 0.375" WT x 10", 0.365" WT, BW, MSS-SP-75, Y52,	1	1	2	-1	3	0	1	1	1	
		PER ASME B16.9					- 12					
36	EA	FLANGE - 16", ANSI 600, RFWN, ASTM A694, F52, TWT 0.500" WT, X52 PIPE, PER MSS-SP-44	4	4	8	-4	12	0	4	4	4	
37	EA	FLANGE - 12", ANSI 600, RFWN, ASTM A694, F52, TWT 0.375" WT, X52 PIPE, PER MSS-SP-44	2	2	4	-2	6	0	2	2	2	
38	EA	FLANGE - 10", ANSI 600, RFWN, ASTM A694, F52, TWT 0.365" WT, X52 PIPE, PER MSS-SP-44	4	4	8	-4	12	0	4	4	4	
39	EA	FLANGE - 8", ANSI 600, RFWN, ASTM A694, F42, TWT 0.322" WT, X42	1	1	2	-1	3	0	1	1	1	
40	EA	PIPE, PER MSS-SP-44 FLANGE - 6", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.280" WT, GR B	4	4	8	-4	12	0	4	4	4	
41	EA	PIPE, PER ASME B16.5 FLANGE - 4", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.237" WT, GR B	3	3	6	-3	9	0	3	3	3	
42	EA	PIPE, PER ASME B16.5 FLANGE - 2", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.218" WT, GR B	7	7	14	-49	63	0	7	7	7	42
42		PIPE, PER ASME B16.5		,	17	-43			,	,	,	72
43	EA	FLANGE - 1 1/2", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.200" WT, GR B PIPE, PER ASME B16.5	6	6	12	-6	18	0	6	6	6	
44	EA	FLANGE, BLIND - 2", ANSI 600, RF, ASTM A105, GR B, PER ASME B16.5, CD&T FOR 1/2" NPT	3	3	6	-3	9	0	3	3	3	
20	EA	WELDOLET - 2" ON 20", BW, MSS-SP-75, F60, BONNEY FORGE OR EQUAL,	2	2	4	0	4	0	2	2		
21	EA	PER MSS SP-97, -20°F TO 250°F WELDOLET - 2" ON 12", BW, MSS-SP-75, F52, BONNEY FORGE OR EQUAL,	1	1	2	0	2	0	1	1		
22	EA	PER MSS SP-97, -20°F TO 250°F WELDOLET - 1 1/2" ON 20", BW, MSS-SP-75, F60, BONNEY FORGE OR	2	2	4	0	4	0	2	2		
23	EA	EQUAL, PER MSS SP-97, -20°F TO 250°F WELDOLET - 1 1/2" ON 16", BW, MSS-SP-75, F52, BONNEY FORGE OR	2	2	4	0	4	0	2	2		
	F.A.	EQUAL, PER MSS SP-97, -20°F TO 250°F					4	0	2	2		
24	EA	THREDOLET - 24" - 14" x 1-1/2", CLASS 3000, FNPT ASTM A105, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F	2	2	4	0	4	0	2	2		
25	EA	THREDOLET - 12" - 8" x 1-1/2", CLASS 3000, FNPT ASTM A105, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F	4	4	8	0	8	0	4	4		
16	EA	CLOSURE, HORIZONTAL - 20.000" OD, ANSI 600, TWT 0.500" WT, X60	2	2	4	0	4	0	2	2		
17	EA	PIPE, YALE OR EQUIV. CLOSURE, HORIZONTAL - 12.750" OD, ANSI 600, TWT 0.375" WT, X52	1	1	2	0	2	0	1	1		
18	EA	PIPE, YALE OR EQUIV. CLOSURE, HORIZONTAL - 4.500" OD, ANSI 600, TWT 0.237" WT, GR B	1	1	2	0	2	0	1	1		
19	EA	PIPE, YALE OR EQUIV. CLOSURE, HORIZONTAL - 2.375" OD, ANSI 600, TWT 0.218" WT, GR B	2	2	4	0	4	0	2	2		
26	FΔ	PIPE, YALE OR EQUIV. SADDLE, WELD 6" ON 20", 5/8" THK, HDR EDGE TAPERED TO 0.280",	2	2	4	0	4	0	2	2		
20		W/VENT HOLE, MSS-SP-75, Y65, PER FLEETLINE CATALOG SFI-105 &				U						
27	EA	ASME B31.8 SADDLE, WELD 4" ON 12", 5/8" THK, HDR EDGE TAPERED TO 0.237",	1	1	2	0	2	0	1	1		
		W/VENT HOLE, MSS-SP-75, Y52, PER FLEETLINE CATALOG SFI-105 &										
<u> </u>		ASME B31.8	LIENT C	UMMARY This Meter Station	 	O6 rove vicy						6/6/

2 of 4 CLIENT_SUMMARY_This Meter Station_2013-06-06_rev6.xisx 6/6/2013 8:29 AM

28	EA	SADDLE, WELD 4" ON 10", 5/8" THK, HDR EDGE TAPERED TO 0.237", W/VENT HOLE, MSS-SP-75, Y52, PER FLEETLINE CATALOG SFI-105 &	1	1	2	0	2	0	1	1		
29	EA	ASME B31.8 SADDLE, WELD 2" ON 20", 5/8" THK, HDR EDGE TAPERED TO 0.218", W/VENT HOLE, MSS-SP-75, Y65, PER FLEETLINE CATALOG SFI-105 &	2	2	4	0	4	0	2	2		
65	EA	ASME B31.8 PLUG, HEXHEAD, 1", 3000#, MNPT, ASTM A105, PER ASME B16.11	2	2	4	-2	6	0	2	2	2	
_							l I————			_		
66	EA	PLUG, HEXHEAD, 3/4", 3000#, MNPT, ASTM A105, PER ASME B16.11	2	2	4	-2	6	0	2	2	2	
67	EA	PLUG, HEXHEAD, 1/2", 3000#, MNPT, ASTM A105, PER ASME B16.11	3	3	6	-3	9	0	3	3	3	
68	EA	VALVE, PLUG - 1 1/2", ANSI 600, RF, API 6D, ASTM A216 WCB, REGULAR PATTERN, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER OPERATED C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP PRIMER	3	3	6	-3	9	0	3	3	3	
69	EA	VALVE, BALL - 16", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK & BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LESS LEVER FOR MOUNTING VALVE OPERATOR, CLEANED AND PAINTED W/ SHOP PRIMER	1	1	2	-1	3	0	1	1	1	
70	EA	VALVE, BALL - 12", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK & BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LESS LEVER FOR MOUNTING VALVE OPERATOR, CLEANED AND PAINTED W/ SHOP PRIMER	1	1	2	-1	3	0	1	1	1	
71	EA	VALVE, BALL - 10", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK & BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LESS LEVER FOR MOUNTING VALVE OPERATOR, CLEANED AND PAINTED W/ SHOP PRIMER	2	2	4	-2	6	0	2	2	2	
72	EA	VALVE, BALL - 6", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK & BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER OPERATED, C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP PRIMER	2	2	4	-2	6	0	2	2	2	
73	EA	VALVE, BALL - 4", ANSI 600, RF x WE, FULL PATTERN, API 6D, FULL PORT, LEVER OPERATED, C/W LOCKING DEVICE, TWT 4" OD, 0.237" WT, GRB PIPF	1	1	2	-1	3	0	1	1	1	
74	EA	VALVE, BALL - 4", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK & BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER OPERATED, C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP PRIMER	1	1	2	-1	3	0	1	1	1	
75	EA	VALVE, BALL - 2", ANSI 600, RF, API 6D, FULL PORT, DOUBLE BLOCK & BLEED, FOR SWEET NATURAL GAS SERVICE, -20°F TO 120°F, LEVER OPERATED, C/W LOCKING DEVICE, CLEANED AND PAINTED W/ SHOP PRIMER	5	5	10	-5	15	0	5	5	5	
76	EA	VALVE, BALL - 1", CLASS 3000, W.O.G., THRD, FNPT, C.S, SS TRIM, FULL PORT, NATURAL GAS SERVICE, C/W LEVER OPERATOR & LOCKING DEVICE	2	2	4	-2	6	0	2	2	2	
77	EA	VALVE, BALL - 3/4", CLASS 3000, W.O.G., THRD, FNPT, C.S, SS TRIM, FULL PORT, NATURAL GAS SERVICE, C/W LEVER OPERATOR & LOCKING DEVICE	2	2	4	-2	6	0	2	2	2	
78	EA	VALVE, BALL - 1/2", CLASS 3000, W.O.G., THRD, FNPT, C.S, SS TRIM, FULL PORT, NATURAL GAS SERVICE, C/W LEVER OPERATOR & LOCKING DEVICE	3	3	6	-3	9	0	3	3	3	
92	FT	VALVE, BALL - 1/4" BLAH BLAH		4	4	0	0	0				
86	EA	GASKET, SPIRAL WOUND - 24", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER RING, 1/8" THK, FOR MSS-SP-44 FLANGE		6	6	6	0	0				
57	EA	GASKET, SPIRAL WOUND - 16", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER RING. 1/8" THK. FOR MSS-SP-44 FLANGE	4	4	8	-4	12	0	4	4	4	

FO	ГΛ	CACKET COIDAL MOLIND 12" ANGLOOD DE ELEVITALLIC CTVLE COLOD	2	2	1 4			_	2	2		
58	EA	GASKET, SPIRAL WOUND - 12", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	2	2	4	-2	6	U	2	2		
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER										
		RING, 1/8" THK, FOR MSS-SP-44 FLANGE										
59	EA	GASKET, SPIRAL WOUND - 10", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	4	4	8	-4	12	0	4	4	4	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER										
		RING, 1/8" THK, FOR MSS-SP-44 FLANGE										
60	EA	GASKET, SPIRAL WOUND - 8", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	1	1	2	-1	3	0	1	1	1	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER										
		RING, 1/8" THK, FOR MSS-SP-44 FLANGE										
61	EA	GASKET, SPIRAL WOUND - 6", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	4	4	8	-4	12	0	4	4	4	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER										
		RING, 1/8" THK, FOR ASME B16.5 FLANGE										
62	EA	GASKET, SPIRAL WOUND - 4", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	3	3	6	-3	9	0	3	3	3	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER										
		RING. 1/8" THK. FOR ASME B16.5 FLANGE										
63	EA	GASKET, SPIRAL WOUND - 2", ANSI 600, RF, FLEXITALLIC, STYLE CGI OR	10	10	20	-10	30	0	10	10	10	
		EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER & INNER										
		RING, 1/8" THK, FOR ASME B16.5 FLANGE										
64	EA	GASKET, SPIRAL WOUND - 1 1/2", ANSI 600, RF, FLEXITALLIC, STYLE CGI	6	6	12	-6	18	0	6	6	6	
		OR EQUAL, 304 SS WINDING WITH GRAPHITE FILLER, 304 SS OUTER &										
		INNER RING. 1/8" THK. FOR ASME B16.5 FLANGE										
							-					