

## **APPENDIX A**

### **WEST MEREENIE 28**

#### **WELL COMPLETION:**

#### **WELLHEAD AND DOWNHOLE DIAGRAMS**





# WEST MERENIE 28

INSTALLED DHD

DATE: 03/09/2021

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1a	2a	3a	4a	5a	6a	7a	8a	9a	10a	11a	12a	13	14	15	16	17	18	19	20
#	DESCRIPTION	LENGTH (m)	DEPTH RT (m)	MIN ID (in)	MAX OD (in)														
1	RT to top of THS	4.47																	
2	1 x 2-3/8" Long String Tubing Hanger - BEAR (Box)	0.23	4.47	1.940	3.531														
3	1 x X-OVER - BEAR (Pin) x NS-CT (Pin)	0.78	4.70	1.935	2.776														
4	1 x joint 2-3/8" 4.6 lb/ft J55 tubing (NS-CT)	3.37	5.48	1.935	2.776														
5	3 x Pup joints 2-3/8" 4.6 lb/ft J55 tubing (NS-CT) 2x0.3m+1x1m + 0.27m Stretch	3.09	14.85	1.935	2.776														
6	112 joints 2-3/8" 4.6 lb/ft J55 tubing (NS-CT)	1043.25	17.94	1.935	2.776														
7	1 x 2-3/8" Sliding Sleeve (NS-CT) (SHIFT DOWN OPEN)	1.01	1061.19	1.875	3.097														
8	1 x 2-3/8" Handling Pup Joint (NS-CT)	2.53	1062.20	1.935	2.776														
9	Hydraulic Set Dual String Packer - 7" x 2-3/8" x 2-3/8" (NS-CT)	4.57	1064.73	1.938	5.875														
10	2 x joints 2-3/8" 4.6 lb/ft J55 tubing (NS-CT)	18.35	1069.30	1.935	2.776														
11	1 x 2-3/8" "X" Nipple (NS-CT)	0.31	1087.65	1.875	3.097														
12	12 x joints 2-3/8" 4.6 lb/ft J55 tubing (NS-CT)	112.30	1087.96	1.935	5.875														
13	1 x 2-3/8" Sliding Sleeve (NS-CT) (SHIFT DOWN OPEN)	1.01	1200.26	1.875	2.875														
14	1 x joints 2-3/8" 4.6 lb/ft J55 tubing (NS-CT)	3.16	1201.27	1.935	2.776														
15	1 x Locator Seal Assembly (NS-CT)	0.30	1210.43	3.000	4.000														
16	Techwest Model L Permanent Packer - 7" x 2-3/8" (NS-CT) x 2-3/8"	1.79	1210.73	4.000	5.875														
17	1 x 2-3/8" pup joint (EUE)	0.34	1212.52	1.935	2.776														
18	1 x 2-3/8" "X" Nipple (EUE)	0.33	1213.46	1.875	2.875														
19	1 x 2-3/8" pup joint (EUE) + 01 x clw 2-3/8" EUE Re-entry guide	1.24	1213.85	1.935	2.776														
	Total depth Long String:		1215.03																
	<b>Short String</b>																		
1a	RT to top of THS	4.47																	
2a	1 x 2-3/8" Short String tubing hanger - BEAR (Box)	0.23	4.47	1.940	3.531														
3a	1 x X-OVER - BEAR (Pin) x NS-CT (Pin)	0.78	4.70	1.935	2.776														
4a	1 x joint 2-3/8" 4.6 lb/ft J55 tubing (NS-CT)	9.41	5.48	1.935	2.776														
5a	Nil x 2-3/8" NS-CT Pup joints required for correct spacing out.	0.00	14.89	1.935	2.776														
6a	111 joints 2-3/8" 4.7 lb/ft J55 tubing (NS-CT)	1040.06	14.89	1.935	2.776														
7a	1 x 2-3/8" Sliding Sleeve (NS-CT) (SHIFT DOWN OPEN)	1.01	1054.95	1.875	3.097														
8a	1 x joint 2-3/8" 4.6 lb/ft J55 tubing (NS-CT)	9.39	1055.96	1.935	2.776														
9a	1 x Snap Latch Stinger (NS-CT)	0.99	1065.35	1.937	3.063														
10a	Hydraulic Set Dual Packer - 7" x 2-3/8" x 2-3/8" (Seal Bore x	3.27	1066.34	1.935	5.875														
11a	1 x pup joint 2-3/8" 4.7 lb/ft J55 EUE tubing	1.25	1069.61	1.935	2.776														
12a	1 x 2-3/8" "XN" Nipple EUE	0.37	1070.86	1.875	2.875														
13a	1 x Re-entry guide	0.30	1071.23	1.935	2.875														
	Total Depth of Short String:		1071.53																

TD: 1332mKB