

JBR04-P04 | None | None | None | None | None | None | None | None | None | None
PREPARED BY | None | CPL | QTM PKR | =G71 | QTM PACKER M/ELMT | =E2+0.515 | CASING COLLAR (m) | 701.21 - 71
DATE | None | 22/05/2024 | None | None | None | None | None | None | None | None
CLIENT | None | TOTALENERGIES | CASING SHOE | 758.69 | FLOAT SHOE | =F12 | RAT HOLE | =C7-F12 | None | None
FIELD / WELL NAME | None | JOB I RII / JBRO4-P04 | None | None | None | None | None | None | None | None
RIG TYPE / NAME | None | LAND / ZPEB 1501 | TUBULAR DATA : | None | None | None | None | None | None | None
TOTAL DEPTH | None | 1550 | 2-3/8 4.6# TSH W511 MAKEUP LOSS (m) | 0.057658 | TORQUE (FT.LB) | 550 | 700 | 1000 | Non
DEVIATION | None | 90.48o @ 1300.99m | 4-1/2" 12.6# HSM2 MAKEUP LOSS (m) | 0.8184 | TORQUE (FT.LB) | 4200 | 4650 | 5
DLS | None | 7.45°/30 m @ 252.97m | None | None | TORQUE (FT.LB) | None | None | None | None | None
None | None | None | Note: All depths are with reference from Rotary Table | None | None | None | None | None | None | None
ASSY # | ITEM | DESCRIPTION | LENGTH (m) w/o MUL (0.0818) | CUM LENGTH (m) | BOTTOM DEPTH (m) | TOP DEPTH (m)
1 | WASHDOWN ASSEMBLY | SINGLE VALVE WASH DOWN SHOE, with 2F-3R, Plunger F type DPFV, Cast iron 4.5 12.6# HSM2-
None | None | PUP JOINT , 4.5 12.6 # HSM2-PREMIUM | 2.985 | =E12+D13 | =G13+D13 | =F14 | None | None | None | None
None | None | PBR.2.688 BORE ID, 4FT OAL 4.5 12.6 HSM2-PREMIUM,BOX X PIN 4140(80), | 1.15 | =E13+D14 | =G14+D14 | =
None | None | PUP JOINT , 4.5 12.6 # HSM2-PREMIUM | 1.494 | =E14+D15 | =G15+D15 | =F16 | None | None | None | None
2 | Screen 1 | SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN | 11.629161 | =E15+D16 | =G16+D16 | =F17 | None | None | None | None
3 | Screen 2 | SCREEN 4-1/2" 12.6# HSM2 BOX x PIN | 11.796161 | =E16+D17 | =G17+D17 | =F18 | None | None | None | None
4 | Screen 3 | SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN | 11.778160999999999 | =E17+D18 | =G18+D18 | =F19 | None | None | None | None
5 | Screen 4 | SCREEN 4-1/2" 12.6# HSM2 BOX x PIN | 11.801160999999999 | =E18+D19 | =G19+D19 | =F20 | None | None | None | None
6 | Screen 5 | SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN | 11.801160999999999 | =E19+D20 | =G20+D20 | =F21 | None | None | None | None

7		Screen 6		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.812161		=E20+D21		=G21+D21		=F22		None		None		None		None
8		Screen 7		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.723161		=E21+D22		=G22+D22		=F23		None		None		N		
9		Screen 8		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.589160999999999		=E22+D23		=G23+D23		=F24		None		None		N		
10		Screen 9		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.800161		=E23+D24		=G24+D24		=F25		None		None				
11		Screen 10		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.805161		=E24+D25		=G25+D25		=F26		None		None		No		
12		Screen 11		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.822161		=E25+D26		=G26+D26		=F27		None		None				
13		Screen 12		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.821161		=E26+D27		=G27+D27		=F28		None		None		No		
14		Screen 13		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.648161		=E27+D28		=G28+D28		=F29		None		None				
15		Screen 14		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.585161		=E28+D29		=G29+D29		=F30		None		None		No		
16		Screen 15		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.736161		=E29+D30		=G30+D30		=F31		None		None				
17		Screen 16		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.817160999999999		=E30+D31		=G31+D31		=F32		None		None				
18		Screen 17		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.808161		=E31+D32		=G32+D32		=F33		None		None				
19		Screen 18		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.800161		=E32+D33		=G33+D33		=F34		None		None		No		
20		Screen 19		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.819161		=E33+D34		=G34+D34		=F35		None		None				
21		Screen 20		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.810160999999999		=E34+D35		=G35+D35		=F36		None		None				
22		Screen 21		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.817160999999999		=E35+D36		=G36+D36		=F37		N						
23		Screen 22		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.798161		=E36+D37		=G37+D37		=F38		None		None		No		
24		Screen 23		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.544160999999999		=E37+D38		=G38+D38		=F39		N						
25		Screen 24		SCREEN 4-1/2" 12.6# HSM2 BOX x PIN		11.806161		=E38+D39		=G39+D39		=F40		Shale Interval 1050m - 1						
26		Screen 25		SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN		11.798161		=E39+D40		=G40+D40		=F41		Shale Interva						

27	Screen 26	SCREEN 4-1/2" 12.6# HSM2 BOX x PIN	11.806161	=E40+D41	=G41+D41	=F42	Shale Interval 1050m - 1
28	Screen 27	SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.783161	=E41+D42	=G42+D42	=F43	None None
29	Screen 28	SCREEN 4-1/2" 12.6# HSM2 BOX x PIN	11.568161	=E42+D43	=G43+D43	=F44	None None None No
30	Screen 29	SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.816161	=E43+D44	=G44+D44	=F45	None None
31	Screen 30	SCREEN 4-1/2" 12.6# HSM2 BOX x PIN	11.798161	=E44+D45	=G45+D45	=F46	None None None No
32	Screen 31	SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.765160999999999	=E45+D46	=G46+D46	=F47	N
33	Screen 32	SCREEN 4-1/2" 12.6# HSM2 BOX x PIN	11.804160999999999	=E46+D47	=G47+D47	=F48	None None
34	Screen 33	SCREEN W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.514161	=E47+D48	=G48+D48	=F49	None None
35	Blank pipe 1	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.806161	=E48+D49	=G49+D49	=F50	None None
36	Blank pipe 2	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.809161	=E49+D50	=G50+D50	=F51	None None
37	Blank pipe 3	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.814161	=E50+D51	=G51+D51	=F52	None None
38	Blank pipe 4	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.807160999999999	=E51+D52	=G52+D52	=F53	No
39	Blank pipe 5	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.804160999999999	=E52+D53	=G53+D53	=F54	N
40	Blank pipe 6	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.818161	=E53+D54	=G54+D54	=F55	None None
41	Blank pipe 7	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.807160999999999	=E54+D55	=G55+D55	=F56	N
42	Blank pipe 8	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.692160999999999	=E55+D56	=G56+D56	=F57	No
43	Blank pipe 9	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.808161	=E56+D57	=G57+D57	=F58	None None
44	Blank pipe 10	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.815161	=E57+D58	=G58+D58	=F59	None None
45	Blank pipe 11	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.812161	=E58+D59	=G59+D59	=F60	None None
46	Blank pipe 12	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.813161	=E59+D60	=G60+D60	=F61	None None

47	Blank pipe 13	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.748161	=E60+D61	=G61+D61	=F62	None	None
48	Blank pipe 14	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.813161	=E61+D62	=G62+D62	=F63	None	None
49	Blank pipe 15	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.804160999999999	=E62+D63	=G63+D63	=F64	None	None
51	Swell Packer	SWELL PACKER	11.476161	=E63+D64	=G64+D64	=F65	None	None
50	Blank pipe 16	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.813161	=E64+D65	=G65+D65	=F66	None	None
52	Blank pipe 17	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.807160999999999	=E65+D66	=G66+D66	=F67	None	None
53	Blank pipe 18	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.813161	=E66+D67	=G67+D67	=F68	None	None
54	Blank pipe 19	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.818161	=E67+D68	=G68+D68	=F69	None	None
55	Blank pipe 20	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.812161	=E68+D69	=G69+D69	=F70	None	None
56	Blank pipe 21	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.810160999999999	=E69+D70	=G70+D70	=F71	None	None
57	Blank pipe 22	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.811161	=E70+D71	=G71+D71	=F72	None	None
58	Blank pipe 23	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.813161	=E71+D72	=G72+D72	=F73	None	None
59	Blank pipe 24	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.726161	=E72+D73	=G73+D73	=F74	None	None
60	Blank pipe 25	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.726161	=E73+D74	=G74+D74	=F75	None	None
61	Blank pipe 26	BLANK 4-1/2" 12.6# HSM2 BOX x PIN	11.812161	=E74+D75	=G75+D75	=F76	None	None
62	Blank pipe 27	BLANK W/CTRLZ 4-1/2" 12.6# HSM2 BOX x PIN	11.583160999999999	=E75+D76	=G76+D76	=F77	None	None
67	MFIV ASSEMBLY	PUP JOINT, 4-1/2" 12.6PPF HSM2-PREMIUM	1.485161	=E76+D77	=G77+D77	=F78	None	None
	None	None						
	None	CROSSOVER, 13CR(80), 18IN LONG, 4.5 IN 12.6 JFE BEAR BOX X 4.5 IN 12.6 HYEM HSM-2 PIN	0.375	=E77				
	None	None						
	None	7 MFIV-II 3X, 5.500 X 2.940 (13CR X 13CR) (TOTAL GQCP) (HNBR)	3.196	=E78+D79	=G79+D79	=F80	None	None
	None	None						
	None	CROSSOVER, 18" OAL, 4-1/2" 12.6PPF HSM2-PREMIUM BOX X 4-1/2", 12.6PPF JFE BEAR PIN, 13CR(80)	0.3					

None | None | PUP JOINT, 4-1/2" 12.6PPF HSM2-PREMIUM (2M) | 1.982 | =E80+D81 | =G81+D81 | =F82 | None | None | None |
68 | None | None | 1.381161 | =E81+D82 | =G82+D82 | =F83 | None | None | None | None
None | None | CROSSOVER – 4.937-6 STUB ACME BOX x 4-1/2" 12.6PPF HSM2-PREMIUM PIN, 13CR(80) | 0.376 | =E82+D83 |
None | None | 5.560 X 4.000 X 123 SBE, 13CR (80), 4.937-6 STUB ACME BOX X PIN | 3.118 | =E83+D84 | =G84+D84 | =F85 | None |
None | None | 5.560 X 4.000 X 123 SBE, 13CR (80), 4.937-6 STUB ACME BOX X PIN | 3.118 | =E84+D85 | =G85+D85 | =F86 | None |
None | None | 7-5/8 X 4.000 QUANTUM (24-29.7), 13CR (80), 17-4 (105), NITRILE(90), 4.937-6 STUB ACME | 1.541 | =E85+D86 |
None | None | 7, 7-5/8 X 4.000 QUANTUM MAX TYPE III SERVICE TOOL, NPS, 4140(125), VITON (ABOVE PACKER ONLY) | 2.000 |
None | None | HANDLING PUP JOINT 3.5 IN 15.5 IF BOX X IF PIN | 1.732 | =E87+D88 | =G87 | =F88-D88 | None | None | None |
None | None | CROSSOVER, 4 IN 14 PPF NOV XT 39 BOX X 3.5 IN 15.5 PPF IF PIN | 0.308 | =E88+D89 | =G88 | =F89-D89 | None |
77 | 72 | Drill Pipe 4" 14# S135 XT39 | 9.738 | =E89+D90 | =G89 | =F90-D90 | None | None | None | None
78 | None | None | 9.72 | =E90+D91 | =G90 | =F91-D91 | None | None | None | None
79 | None | HYDROSOLVE SWIVEL | 4.67 | =E91+D92 | =G91 | =F92-D92 | None | None | None | None
80 | 71 | Drill Pipe 4" 14# S135 XT39 | 9.726 | =E92+D93 | =G92 | =F93-D93 | None | None | None | None
81 | None | None | 9.719 | =E93+D94 | =G93 | =F94-D94 | None | None | None | None
82 | 70 | Drill Pipe 4" 14# S135 XT39 | 9.742 | =E94+D95 | =G94 | =F95-D95 | None | None | None | None
83 | None | None | 9.733 | =E95+D96 | =G95 | =F96-D96 | None | None | None | None
84 | 26 | HWDP 4" 14# S135 XT39 | 9.286 | =E96+D97 | =G96 | =F97-D97 | None | None | None | None
85 | None | None | 9.409 | =E97+D98 | =G97 | =F98-D98 | None | None | None | None
86 | 25 | HWDP 4" 14# S135 XT39 | 9.369 | =E98+D99 | =G98 | =F99-D99 | None | None | None | None
87 | None | None | 9.4 | =E99+D100 | =G99 | =F100-D100 | None | None | None | None

88 | 24 | HWDP 4" 14# S135 XT39 | 9.421 | =E100+D101 | =G100 | =F101-D101 | None | None | None | None
89 | None | None | 9.41 | =E101+D102 | =G101 | =F102-D102 | None | None | None | None
90 | 23 | HWDP 4" 14# S135 XT39 | 9.407 | =E102+D103 | =G102 | =F103-D103 | None | None | None | None
91 | None | None | 9.416 | =E103+D104 | =G103 | =F104-D104 | None | None | None | None
92 | 22 | HWDP 4" 14# S135 XT39 | 9.397 | =E104+D105 | =G104 | =F105-D105 | None | None | None | None
93 | None | None | 9.412 | =E105+D106 | =G105 | =F106-D106 | None | None | None | None
94 | 21 | HWDP 4" 14# S135 XT39 | 9.404 | =E106+D107 | =G106 | =F107-D107 | None | None | None | None
95 | None | None | 9.355 | =E107+D108 | =G107 | =F108-D108 | None | None | None | None
96 | 20 | HWDP 4" 14# S135 XT39 | 9.405 | =E108+D109 | =G108 | =F109-D109 | None | None | None | None
97 | None | None | 9.392 | =E109+D110 | =G109 | =F110-D110 | None | None | None | None
98 | 19 | HWDP 4" 14# S135 XT39 | 9.41 | =E110+D111 | =G110 | =F111-D111 | None | None | None | None
99 | None | None | 9.408 | =E111+D112 | =G111 | =F112-D112 | None | None | None | None
100 | 18 | HWDP 4" 14# S135 XT39 | 9.41 | =E112+D113 | =G112 | =F113-D113 | None | None | None | None
101 | None | None | 9.427 | =E113+D114 | =G113 | =F114-D114 | None | None | None | None
102 | 17 | HWDP 4" 14# S135 XT39 | 9.407 | =E114+D115 | =G114 | =F115-D115 | None | None | None | None
103 | None | None | 9.433 | =E115+D116 | =G115 | =F116-D116 | None | None | None | None
104 | 16 | HWDP 4" 14# S135 XT39 | 9.374 | =E116+D117 | =G116 | =F117-D117 | None | None | None | None
105 | None | None | 9.419 | =E117+D118 | =G117 | =F118-D118 | None | None | None | None
106 | 15 | HWDP 4" 14# S135 XT39 | 9.445 | =E118+D119 | =G118 | =F119-D119 | None | None | None | None
107 | None | None | 9.413 | =E119+D120 | =G119 | =F120-D120 | None | None | None | None

108		14		HWDP 4" 14# S135 XT39		9.439		=E120+D121		=G120		=F121-D121		None		None		None		None
109		None		None		9.441		=E121+D122		=G121		=F122-D122		None		None		None		None
110		13		HWDP 4" 14# S135 XT39		9.428		=E122+D123		=G122		=F123-D123		None		None		None		None
111		None		None		9.412		=E123+D124		=G123		=F124-D124		None		None		None		None
112		12		HWDP 4" 14# S135 XT39		9.397		=E124+D125		=G124		=F125-D125		None		None		None		None
113		None		None		9.41		=E125+D126		=G125		=F126-D126		None		None		None		None
114		11		HWDP 4" 14# S135 XT39		9.35		=E126+D127		=G126		=F127-D127		None		None		None		None
115		None		None		9.422		=E127+D128		=G127		=F128-D128		None		None		None		None
116		10		HWDP 4" 14# S135 XT39		9.437		=E128+D129		=G128		=F129-D129		None		None		None		None
117		None		None		9.412		=E129+D130		=G129		=F130-D130		None		None		None		None
118		9		HWDP 4" 14# S135 XT39		9.402		=E130+D131		=G130		=F131-D131		None		None		None		None
119		None		None		9.394		=E131+D132		=G131		=F132-D132		None		None		None		None
120		8		HWDP 4" 14# S135 XT39		9.413		=E132+D133		=G132		=F133-D133		None		None		None		None
121		None		None		9.409		=E133+D134		=G133		=F134-D134		None		None		None		None
122		7		HWDP 4" 14# S135 XT39		9.42		=E134+D135		=G134		=F135-D135		None		None		None		None
123		None		None		9.421		=E135+D136		=G135		=F136-D136		None		None		None		None
124		6		HWDP 4" 14# S135 XT39		9.437		=E136+D137		=G136		=F137-D137		None		None		None		None
125		None		None		9.397		=E137+D138		=G137		=F138-D138		None		None		None		None
126		5		HWDP 4" 14# S135 XT39		9.344		=E138+D139		=G138		=F139-D139		None		None		None		None
127		None		None		9.414		=E139+D140		=G139		=F140-D140		None		None		None		None

128		4		HWDP 4" 14# S135 XT39		9.414		=E140+D141		=G140		=F141-D141		None		None		None		None
129		None		None		9.403		=E141+D142		=G141		=F142-D142		None		None		None		None
130		3		HWDP 4" 14# S135 XT39		9.412		=E142+D143		=G142		=F143-D143		None		None		None		None
131		None		None		9.425		=E143+D144		=G143		=F144-D144		None		None		None		None
132		9		SHWDP 4" 14# S135 XT39		9.449		=E144+D145		=G144		=F145-D145		None		None		None		None
133		None		None		9.406		=E145+D146		=G145		=F146-D146		None		None		None		None
134		8		SHWDP 4" 14# S135 XT39		9.36		=E146+D147		=G146		=F147-D147		None		None		None		None
135		None		None		9.397		=E147+D148		=G147		=F148-D148		None		None		None		None
136		7		SHWDP 4" 14# S135 XT39		9.408		=E148+D149		=G148		=F149-D149		None		None		None		None
137		None		None		9.448		=E149+D150		=G149		=F150-D150		None		None		None		None
138		6		SHWDP 4" 14# S135 XT39		9.37		=E150+D151		=G150		=F151-D151		None		None		None		None
139		None		None		9.409		=E151+D152		=G151		=F152-D152		None		None		None		None
140		5		SHWDP 4" 14# S135 XT39		9.447		=E152+D153		=G152		=F153-D153		None		None		None		None
141		None		None		9.347		=E153+D154		=G153		=F154-D154		None		None		None		None
142		4		SHWDP 4" 14# S135 XT39		9.444		=E154+D155		=G154		=F155-D155		None		None		None		None
143		None		None		9.443		=E155+D156		=G155		=F156-D156		None		None		None		None
144		3		SHWDP 4" 14# S135 XT39		9.45		=E156+D157		=G156		=F157-D157		None		None		None		None
145		None		None		9.415		=E157+D158		=G157		=F158-D158		None		None		None		None
146		2		SHWDP 4" 14# S135 XT39		9.405		=E158+D159		=G158		=F159-D159		None		None		None		None
147		None		None		9.347		=E159+D160		=G159		=F160-D160		None		None		None		None

148 | 1 | SHWDP 4" 14# S135 XT39 | 9.438 | =E160+D161 | =G160 | =F161-D161 | None | None | None | None
149 | None | None | 9.42 | =E161+D162 | =G161 | =F162-D162 | None | None | None | None
150 | 69 | Drill Pipe 4" 14# S135 XT39 | 9.71 | =E162+D163 | =G162 | =F163-D163 | None | None | None | None
151 | None | None | 9.739 | =E163+D164 | =G163 | =F164-D164 | None | None | None | None
152 | None | Single 4" 14# S135 XT40 | 9.7 | =E164+D165 | =G164 | =F165-D165 | None | None | None | None
None | None | None | None | None | None | None | None | None | None