

Mewbourne Oil & Gas

Well #: Colt 5 Fed 2H

Open hole size 8 3/4"

Top of Curve 7350 ft MD
TOTAL MD 12401 00 ft MD-GL
TVD 7968 ft
BHP psi
BHT 135 °F

LAND CURVE AT.
8440 ft MD

Swellpacker with 8 35" OD

FO Cementer @7246'

3200" 9 5/8" 46 lb/ft Casing to Surface

Swellpacker with 7 95" OD

Depth
(Top of Tools)

OD (in) ID (in) Length FT

7242.99	59	5 1/2" 17 lb/ft P-110 Casing Joints to Surface (Joints # 138 - 355)	6.05	4.89	7242.83
7245.39	58	Full Opening Cementer Tool	6.69	4.97	2.40
7283.24	57	Crossover Joint Buttress Pin X 8rd Box 5 1/2" 17 lb/ft P-110 Casing Joint (Joint # 119)	5.75"	4.89	37.85
7938.77	56	5 1/2" 17 lb/ft P-110 Buttress Casing Joints (Joints # 107 - 116, 118, 120 - 126)	5.75"	4.89	655.53
7955.27	55	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 13)	8.35	4.78	16.50
8064.35	54	5 1/2" 17 lb/ft P-110 Buttress Casing Joints (Joints # 104-106)	5.75"	4.89	109.08
8080.85	53	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 12)	7.95	4.78	16.50
8192.54	52	5 1/2" 17 lb/ft P-110 Buttress Casing Joints (Joints # 101-103)	5.75"	4.89	111.69
8229.49	51	Crossover Joint 8rd Pin X Buttress Box 5 1/2" 17 lb/ft P-110 Casing Joints (Joint # 117)	5.75"	4.89	36.95
8231.51	50				
8377.91	49	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 156-159)	5.75"	4.89	146.40
8394.41	48	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 11)	8.10	4.78	16.50
8508.35	47	5 1/2" 17 lb/ft P-110 Casing Joints (Joints #99,100, & 155)	5.75"	3.75"	113.94
8510.37	46				
8660.42	45	5 1/2" 17 lb/ft P-110 Casing Joints (Joints #95 -98)	5.75"	4.89	150.05
8676.92	44	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 10)	8.10	4.78	16.50
8827.76	43	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 91 - 94)	5.75"	4.89	150.84
8829.78	42				
9056.11	41	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 85 - 90)	6.05	4.89	226.33
9072.61	40	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 9)	8.10	4.78	16.50
9297.15	39	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 79 - 84)	6.05	4.89	224.54
9299.17	38				
9452.19	37	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 75- 78)	6.05	4.89	153.02
9468.69	36	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 8)	8.10	4.78	16.50
9658.06	35	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 70-74)	6.05	4.89	189.37
9660.08	34				
9811.32	33	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 66-69)	6.05	4.89	151.24
9827.82	32	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 7)	8.10	4.78	16.50
10018.97	31	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 61-65)	6.05	4.89	191.15
10020.99	30				
10206.51	29	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 58-60)	6.05	4.89	185.52
10223.01	28	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 6)	8.10	4.78	16.50
10412.55	27	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 51-55)	6.05	4.89	189.54
10414.57	26				
10564.92	25	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 47- 50)	6.05	4.89	150.35
10581.42	24	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 5)	8.10	4.78	16.50
10772.25	23	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 42-46)	6.05	4.89	190.83
10774.27	22				
10964.01	21	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 37-41)	6.05	4.89	189.74
10980.51	20	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 4)	8.10	4.78	16.50
11204.42	19	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 31-36)	8.05	4.89	223.91
11206.44	18				
11397.11	17	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 26-30)	6.05	4.89	190.67
11413.61	16	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 3)	8.10	4.78	16.50
11566.18	15	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 22-25)	6.05	4.89	152.57
11568.21	14				
11758.40	13	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 17-21)	6.05	4.89	190.19
11774.90	12	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 2)	8.10	4.78	16.50
11965.50	11	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 12-16)	6.05	4.89	190.60
11967.53	10				
12114.58	9	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 8-11)	6.05	4.89	147.05
12131.08	8	Easywell Swellpacker w/ 20 lb/ft P-110 Pup Joints (Packer # 1)	8.10	4.78	16.50
12319.38	7	5 1/2" 17 lb/ft P-110 Casing Joints (Joints # 3-7)	6.05	4.89	188.30
12322.47	6				
12360.77	5	5 1/2" 17 lb/ft P-110 Casing Joint (Joint # 2)	6.05	4.89	38.30
12361.87	4	5 1/2" Landing Collar	6.10	1.38	1.10
12398.78	3	5 1/2" 17 lb/ft P-110 Casing Joint (Joint # 1)	6.05	4.89	36.91
12399.72	2	5 1/2" Float Collar	6.04	4.00	0.94
12401.00	1	5 1/2" Float Shoe	6.02	5.04	1.28

12401 TD Float Shoe