



Treatment Report

Customer: Civitas Resources

Job #: JOB00132758

Rep: Kenny
Graham

Rig: Cartel 11

Job Date: Aug 23 @ 00:08

Supervisor: James Ragle

Well: #13 LONE TREE 4-65 15-16-4BH

Time Requested:

Job Type: US Primary

UWI: LONE TREE 4-65 15-16-4BH

Time Arrived: Aug 24 @ 05:08

Casing-
Surface

Surface: LONE TREE 4-65 15-16-4BH

Time Released: Aug 24 @ 18:08

1 Grade	TBD	1 Size (mm, in)	16	1 Weight (kg/m, 36 lb/ft)
2 Grade	J55	2 Size (mm, in)	9.625	2 Weight (kg/m, 36 lb/ft)
BHCT (°C, °F)	97	BHST (°C, °F)	130	Collapse Csg Pressure (MPa, psi) 2020
Float Depth (m, ft)	3697.5	Funnel Vis (sec/L, sec/qt)	TBD	Hole Size (mm, in) 13.5
Max Csg Pressure (MPa, psi)	3520	Max Pressure (MPa, psi)	1500	Mud Density (kg/m ³ , lb/gal) 8.5
Mud Type	WBM	Plug Size (mm, in)	9.625	Plug Type Rig Supplied
TMD (m, ft)	3736	TVD (m, ft)	3410	

Treatment Info:	Tonnes Used:	Tonnes Not Used:	0.00
Preflush:	30m ³ MAG Mark & 20m ³ Fresh Water		Circulation Time: 1
		Slurry Temp:	85 Bulk Sample: Yes
Displace:	285.7m ³ Fresh Water		Water Temp: 74 Water Sample: Yes
		Bulk Temp:	74 Slurry Sample: Yes
Slurry Returns:	65 Plug Bumped:	Yes Pump Out Lines:	Float Held: Yes

Time	Pressure MPa	Annular Pressure MPa	Volume Per Stage m ³	Total Stage Volume m ³	Rate m ³ /min	Treatment Detail
03:00	0.00					Arrive on Location - REQUESTED 5:00AM GOT NUMBERS FROM COMPANY MAN
15:00	0.00					Safety Meeting - HOLD SAFETY MEETING WITH RIG CREW AND COMPANY MAN
15:23	50.00			5.00	3	Fill Lines - FILL LINES WITH FRESH WATER AND DROP BOTTOM PLUG
15:25	2550.00			0.50		Start Pressure Test - TEST PUMPS AND LINES
15:30	100.00			30.00	4.5	Pump Preflush - PUMP 30 BBLS MAG MARK
15:36	130.00			20.00	4.5	Pump Preflush - 20 BBLS FRESH WATER
15:41	450.00			438.00	7	Pump Slurry - MAG S 13.3PPG, 1709SKS, 1.44 YIELD, 7.0 MIX WATER , 85#/SK 438BBLS
16:50	0.00					Stop Pumping
16:52	0.00					Drop Plug - DROP TOP PLUG WITNESSED BY COMPANY MAN

16:57	500.00			285.70	8	Displace - DISPLACE WITH FRESH WATER 65BBLS CEMENT BACK
17:35	1050.00				4	Decrease Rate - SLOW TO LAND @270BBLS AWAY
17:38	1600.00					Bump Plug
17:39	0.00					Check Floats - FLOATS HELS 1.5BBLS BACK
17:45	0.00					Wash Up Truck
18:30	0.00					Leave Location



Customer: CRESTONE PEAK

Date: 8-24-2022

Ticket: 132758

Location: 05-005-07498

Well Name: LONE TREE 4-65 15-16 4BH

Job Type: SURFACE

Magnum Unit #: 1507

