



Treatment Report

Customer: Civitas Resources

Job #: JOB00132167

Rep: Kenny
Graham

Rig: Cartel 11

Job Date: Aug 18 @ 12:08

Supervisor: James Ragle

Well: #9 LONE TREE 4-65 15-16 3CH

Time Requested:

Job Type: US Primary

UWI: LONE TREE 4-65 15-16 3CH

Time Arrived: Aug 18 @ 09:08

Casing-
Surface

Surface: LONE TREE 4-65 15-16 3CH

Time Released: Aug 18 @ 14:08

1 Grade	TBD	1 Size (mm, in)	16	1 Weight (kg/m, lb/ft)	36
2 Grade	LTC	2 Size (mm, in)	9.625	2 Weight (kg/m, lb/ft)	36
BHCT (°C, °F)	97	BHST (°C, °F)	130	Collapse Csg Pressure (MPa, psi)	2020
Float Depth (m, ft)	3416	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)	3454	TVD (m, ft)	3306		

Treatment Info:	Tonnes Used:	Tonnes Not Used:	0.00		
Preflush:	30m ³ MAG Mark & 20m ³ Fresh Water			Circulation Time:	1
			Slurry Temp:	86	Bulk Sample: Yes
Displace:	264m ³ Fresh Water		Water Temp:	74	Water Sample: Yes
			Bulk Temp:	72	Slurry Sample: Yes
Slurry Returns:	42 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
09:00	0.00	0.00		0.00		Arrive on Location - REQUESTED 11:00AM RIG RUNNING CASING
11:50	0.00	0.00		0.00		Safety Meeting
12:06	350.00	0.00		5.00	4	Fill Lines - FILL LINES DROP BOTTOM PLUG
12:08	2550.00	0.00		0.50		Start Pressure Test
12:09	0.00	0.00		0.00		End Pressure Test
12:12	4200.00	0.00		30.00	6	Pump Preflush - MAG MARK
12:19	420.00	0.00		20.00	6	Pump Preflush - FRESH WATER
12:22	500.00	0.00		390.00	6.5	Pump Slurry - MAG-S 13.3PPG YIELD 1.44, 7.01 H ₂ O REQUIRMENT, 1521SKS 85#/SK VERIFIED USING SCALES
13:18	0.00	0.00		0.00		Stop Pumping
13:19	0.00	0.00		0.00		Drop Plug - DROP TOP PLUG

13:22	350.00	0.00		264.00	6-7	Displace - CEMENT BACK @220 AWAY
14:04	950.00	0.00		0.00	3.5	Decrease Rate
14:06	1500.00	0.00		0.00	3.5	Bump Plug
14:07	0.00	0.00		0.00		Check Floats - 1.5 BBLS BACK TO PUMP FLOATS HELD
14:18	0.00	0.00		0.00		Wash Up Truck
14:30	0.00	0.00		0.00		Leave Location



Customer: CRESTONE PEAK

Date: 8-18-2022

Ticket: 132167

Location: 05-005-07501

Well Name: LONE TREE 4-65 15-16 3CH

Job Type: SURFACE

Magnum Unit #: 1507

