



Treatment Report

Customer: Civitas Resources

Job #: JOB00131984

Rep: Kenny
Graham

Rig: Cartel 11

Job Date: Aug 15 @ 18:08

Supervisor: James Ragle

Well: #7 Lone Tree 4-65 15-16 2BH

Time Requested:

Job Type: US Primary

UWI: Lone Tree 4-65 15-16 2BH

Time Arrived: Aug 15 @ 17:08

Casing-
Surface

Surface: Lone Tree 4-65 15-16 2BH

Time Released: Aug 16 @ 03:08

1 Size (mm, in)	16	1 Weight (kg/m, lb/ft)	36	2 Grade	J55
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)	3279
Hole Size (mm, in)	13.5	Max Csg Pressure (MPa, psi)	3520	Max Pressure (MPa, psi)	1200
Mud Density (kg/m3, lb/gal)	8.5	Mud Type	WBM	Plug Size (mm, in)	9.625
Plug Type	Rig Supplied	TMD (m, ft)	3318	TVD (m, ft)	3233

Treatment Info:	Tonnes Used:	Tonnes Not Used:	0.00
Preflush:	30m3 MAG Mark & 20m3 Fresh Water	Circulation Time:	1
		Slurry Temp:	89
		Bulk Sample:	Yes
Displace:	253m3 Fresh Water	Water Temp:	70
		Water Sample:	Yes
		Bulk Temp:	74
		Slurry Sample:	Yes
Slurry Returns:	45 Plug Bumped:	Yes Pump Out Lines:	Float Held:
			Yes

Time	Pressure MPa	Annular Pressure MPa	Volume Per Stage m3	Total Stage Volume m3	Rate m3/min	Treatment Detail
17:00	0.00	0.00		0.00		Arrive on Location - REQUESTED 6:30PM RIG PULLING DRILL PIPE
23:45	0.00	0.00		0.00		Safety Meeting
00:10	160.00	0.00		5.00		Fill Lines - FILL LINES AND DROP BOTTOM PLUG
00:14	2520.00	0.00		0.50		Start Pressure Test
00:15	0.00	0.00		0.00		End Pressure Test
00:17	170.00	0.00		30.00	4	Pump Preflush - MAG MARK
00:24	180.00	0.00		20.00	4	Pump Preflush - FRESH WATER
00:30	450.00	0.00		333.00	6-7	Pump Slurry - MAG-S 13.3PPG 1299SKS, 1.44 YIELD, 7.01GAL/SK 85#/SK VERIFIED USING SCALES
01:30	0.00	0.00		0.00		Stop Pumping - TO DROP PLUG
01:32	0.00	0.00		0.00		Drop Plug

01:35	400.00	0.00		253.00	8	Displace - HAD TO SHUT DOWN @220 BBLS AWAY CELLAR PUMP SHUT DOWN
02:28	900.00	0.00		0.00	4	Decrease Rate - 240 BBLS AWAY
02:31	1520.00	0.00		0.00		Bump Plug
02:33	0.00	0.00		0.00		Check Floats - 1.5 BBLS BACK TO PUMP FLOATS HELD
02:40	0.00	0.00		0.00		Wash Up Truck
03:00	0.00	0.00		0.00		Leave Location



Customer: CRESTONE PEAK

Date: 8-16-2022

Ticket: 131984

Location: 05-005-07502

Well Name: LONE TREE 4-65 15-16 2BH

Job Type: SURFACE

Magnum Unit #: 1507

