



Treatment Report

Customer: Civitas Resources

Job #: JOB00133474

Rep: Kenny
Graham

Rig: Cartel 11

Job Date: Sep 05 @ 20:09

Supervisor: James Ragle

Well: State Antelope 44-14-3HN

Time Requested:

Job Type: US Primary

UWI: State Antelope 44-14-3HN

Time Arrived: Sep 05 @ 13:09

Casing-
Surface

Surface: State Antelope 44-14-3HN

Time Released: Sep 05 @ 18:09

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)	89	BHST (°C, °F)	105	Collapse Csg Pressure (MPa, psi)
Float Depth (m, ft)	1611	Funnel Vis (sec/L, sec/qt)	TBD	Hole Size (mm, in)
Max Csg Pressure (MPa, psi)	3520	Max Pressure (MPa, psi)	1200	Mud Density (kg/m3, lb/gal)
Mud Type	WBM	Plug Size (mm, in)	9.625	Plug Type
TMD (m, ft)	1650	TVD (m, ft)	1532	Rig Supplied

Treatment Info:	Tonnes Used:	Tonnes Not Used:	0.00
Preflush:	10m3 MAG Mark & 10m3 Fresh Water	Slurry Temp:	89
		Water Temp:	77
		Bulk Temp:	78
Displace:	124.5m3 Fresh Water	Bulk Sample:	Yes
		Water Sample:	Yes
		Slurry Sample:	Yes
Slurry Returns:	29 Plug Bumped:	Yes	Float Held:
		Pump Out Lines:	Yes

Time	Pressure MPa	Annular Pressure MPa	Volume Per Stage m3	Total Stage Volume m3	Rate m3/min	Treatment Detail
13:00	0.00	0.00		0.00		Arrive on Location - REQUESTED 2:00PM GOT NUMBERS FROM COMPANY MAN RIG DRILLING
16:15	0.00	0.00		0.00		Safety Meeting - HOLD SAFETY MEETING WITH RIG CREW AND COMPANY MAN
16:20	200.00	0.00		5.00	3.5	Fill Lines - FILL LINES WITH FRESH WATER AND DROP BOTTOM PLUG
16:22	2500.00	0.00		0.50		Start Pressure Test - TEST PUMPS AND LINES
16:25	0.00	0.00		0.00		End Pressure Test
16:26	250.00	0.00		10.00	3.5	Pump Preflush - PUMP 10 BBLS MAG MARK
16:28	250.00	0.00		10.00	3.5	Pump Preflush - 10 BBLS FRESH WATER
16:31	850.00	0.00		169.00	8	Pump Slurry - MAG S 13.3PPG, 659SKS, 1.44 YIELD, 7.0 MIX WATER , 85#/SK 169BBLS VERIFIED USING SCALES
16:58	0.00	0.00		0.00		Stop Pumping

16:59	0.00	0.00		0.00		Drop Plug - DROP TOP PLUG WITNESSED BY COMPANY MAN
17:00	700.00	0.00		125.00	8	Displace - DISPLACE WITH FRESH WATER 124 BBLS / 29 BBLS CEMENT BACK
17:15	0.00	0.00		0.00		Stop Pumping - SHUT DOWN @ CEMENT TO SURFACE FOR 5MIN 95 BBLS DISP AWAY
17:20	550.00	0.00		0.00	4	Decrease Rate - SLOW TO LAND @ 110 BBLS AWAY
17:24	1100.00	0.00		0.00		Bump Plug
17:25	0.00	0.00		0.00		Check Floats - FLOATS HELD .5BBLS BACK
17:35	0.00	0.00		0.00		Wash Up Truck
17:45	0.00	0.00		0.00		Rig Out - RIG OUT EQUIPMENT
18:15	0.00	0.00		0.00		Leave Location



Customer: CIVITAS

Date: 9-5-2022

Ticket: 133474

Location: STATE ANTELOPE 44-14-3HN

Well Name: STATE ANTELOPE 44-14-3HN

Job Type: SURFACE

Magnum Unit #: 1507

