



Treatment Report

Customer: Civitas Resources

Job #: JOB00133473

Rep: Kenny
Graham

Rig: Cartel 11

Job Date: Sep 05 @ 04:09

Supervisor: James Ragle

Well: State Antelope X-D-3HN

Time Requested:

Job Type: US Primary

UWI: State Antelope X-D-3HN

Time Arrived: Sep 05 @ 00:09

Casing-
Surface

Surface: State Antelope X-D-3HN

Time Released: Sep 05 @ 05:09

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)	1619	Funnel Vis (sec/L, sec/qt)	TBD	Hole Size (mm, in)
Max Csg Pressure (MPa, psi)	3520	Max Pressure (MPa, psi)	1500	Mud Density (kg/m3, lb/gal)
Mud Type	WBM	Plug Size (mm, in)	9.625	Plug Type
TMD (m, ft)	1658	TVD (m, ft)	1542	Rig Supplied

Treatment Info:	Tonnes Used:	Tonnes Not Used:	0.00
Preflush:	10m3 MAG Mark & 10m3 Fresh Water	Slurry Temp:	88
		Water Temp:	75
		Bulk Temp:	78
Displace:	125m3 Fresh Water	Bulk Sample:	Yes
		Water Sample:	Yes
		Slurry Sample:	Yes
Slurry Returns:	25 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
00:30	0.00	0.00		0.00		Arrive on Location - REQUESTED 2:00AM GOT NUMBERS FROM COMPANY MAN RIG DRILLING
03:08	0.00	0.00		0.00		Safety Meeting - HOLD SAFETY MEETING WITH RIG CREW AND COMPANY MAN
03:13	200.00	0.00		5.00	3.5	Fill Lines - FILL LINES WITH FRESH WATER AND DROP BOTTOM PLUG
03:16	2500.00	0.00		0.50		Start Pressure Test - TEST PUMPS AND LINES
03:18	0.00	0.00		0.00		End Pressure Test
03:19	250.00	0.00		10.00	3.5	Pump Preflush - PUMP 10 BBLS MAG MARK
03:22	250.00	0.00		10.00	3.5	Pump Preflush - 10 BBLS FRESH WATER
03:25	750.00	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
03:49	0.00	0.00		0.00		Stop Pumping

03:50	0.00	0.00		0.00		Drop Plug - DROP TOP PLUG WITNESSED BY COMPANY MAN
03:52	700.00	0.00		125.00	8	Displace - DISPLACE WITH FRESH WATER 125 BBLS / 25 BBLS CEMENT BACK
04:09	0.00	0.00		0.00		Stop Pumping - SHUT DOWN @ CEMENT TO SURFACE FOR 5MIN 110 BBLS DISP AWAY
04:14	550.00	0.00		0.00	4	Decrease Rate - SLOW TO LAND @ 110 BBLS AWAY
04:17	1100.00	0.00		0.00		Bump Plug
04:18	0.00	0.00		0.00		Check Floats - FLOATS HELD .5BBLS BACK
04:27	0.00	0.00		0.00		Wash Up Truck
05:00	0.00	0.00		0.00		Leave Location



Customer: BONANZA CREEK

Date: 9-5-2022

Ticket: 133473

Location: 0

Well Name: STATE ANTELOPE X-D-3HN

Job Type: SURFACE

Magnum Unit #: 1507

