



## Treatment Report

**Customer:** Civitas Resources

**Job #:** JOB00133092

**Rep:** Kenny  
Graham

**Rig:** Cartel 11

**Job Date:** Aug 30 @ 20:08

**Supervisor:** Vitalijs  
Neverdasovs

**Well:** State Antelope U-A-3HN

**Time Requested:**

**Job Type:** US Primary  
Casing-  
Surface

**UWI:** State Antelope U-A-3HN

**Time Arrived:** Aug 30 @ 21:08

**Surface:** State Antelope U-A-3HN

**Time Released:** Aug 31 @ 02:08

1 Grade	TBD	1 Size (mm, in)	9.625	1 Weight (kg/m, 36 lb/ft)
BHCT (°C, °F)	89	BHST (°C, °F)	105	Float Depth (m, 1589 ft)
Funnel Vis (sec/L, sec/qt)	TBD	Hole Size (mm, in)	13.5	Max Pressure (MPa, psi) 2000
Mud Density (kg/m3, lb/gal)	8.5	Mud Type	WATER	Plug Size (mm, 9 5/8 in)
Plug Type	T&B PDC	TMD (m, ft)	1636	TVD (m, ft) 1636

Treatment Info:	Tonnes Used:	Tonnes Not Used:	0.00
Preflush:	10m3 MAG Mark & 10m3 Fresh Water	Circulation Time:	0.5
		Slurry Temp:	84
		Bulk Sample:	Yes
Displace:		Water Temp:	76
		Water Sample:	Yes
		Bulk Temp:	78
		Slurry Sample:	Yes
Slurry Returns:	15 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
20:00	0.00	0.00		0.00		Arrive on Location - ARRIVED ON LOCATION. CUSTOMER REQUESTED CREW AT 21:30. RIG IS RINNING CASING
21:00	0.00	0.00		0.00		TEST WATER : TEMP 68/ CHLORIDES 150/ PH 8
00:17	0.00	0.00		0.00		Safety Meeting - PRE JOB SAFETY MEETING WITH ALL PERSONEL
00:26	3100.00	0.00	2	0.00	4.0	Start Pressure Test - FILL LINES AND PRESSURE TEST
00:26	0.00	0.00		0.00		Drop Plug - DROP BOTTOM PLUG
00:28	250.00	0.00	10	0.00	7.5	PUMP DYE
00:34	360.00	0.00	10	0.00	7.5	PUMP FRESH WATER
00:35	528.00	0.00	169	0.00	8.5	Pump Slurry - BATCH/ WEIGHT/ PUMP 659 SKS/ 169 BBLS 13.3 PPG SLURRY.
00:56	0.00	0.00		0.00		Stop Pumping - SHUTDOWN/ DROP TOP PLUG
00:58	780.00	0.00	100	0.00	8.5	Displace - FRESH WATER DISPLACEMENT.
01:14	480.00	0.00	10	0.00	4.0	Slow Rate Pumping - SLOW RATE

01:16	0.00	0.00	110	0.00		Stop Pumping - GOT CEMENT TO SURFACE. PER CUSTOMER REQUEST SHUT DOWN AND WAIT FOR 5 MINUTES.
01:21	670.00	0.00	12.8	0.00	4.0	Displace - CONTINUE DISPLACEMENT
01:23	1162.00	0.00		122.80		Bump Plug - BUMP PLUG/ 15 BBLS CEMENT TO SURFACE.
01:25	0.00	0.00		0.00		CHECK FLOATS/ 0.5 BBL BACK
01:35	0.00	0.00		0.00		Wash Up Truck
01:45	0.00	0.00		0.00		Rig Out



Customer: BONANZA CREEK

Date: 08/31/2022

Ticket: 133092

Location: STATE ANTELOPE U-A-3HN

Well Name: STATE ANTELOPE U-A-3HN

Job Type: SURFACE

Magnum Unit #: 1507

