



US Treatment Report

Customer: CIVITAS RESOURCES

Rep: Danny Herrera

Supervisor: BRANDON GARTNER

Job Type: US Primary

Casing-Surface

Rig: Patterson 572

Well: State North Platte F-36
Fed 25N-30-05

UWI: State North Platte F-36
Fed 25N-30-05

Surface: State North Platte F-36
Fed 25N-30-05

Job #: JOB00180804

Job Date: Apr 08 @ 06:00

Time Requested: Apr 08 @ 17:00

Time Arrived: Apr 08 @ 16:00

Time Released: Apr 08 @ 22:00

835.8 sk MAG MP 14.2 S + 1.00% MCA-1 + 0.50% MCA-2 + 0.20% MCDF-P + 1.00% MCLC-2 + 0.10% MCLC-F

Yield: 1.33 ft³/sk = 197.98bbls Mix Water: 6.25 gal/sk = 5223.75gal

BHCT (F)	93	BHST (F)	117	Surface Casing Size (in)	9.625
Surface Casing Grade	J-55	Surface Casing Weight (lb/ft)	36	Collapse Csg Pressure (psi)	2020
Float Depth (ft)	1807	Max Csg Pressure (psi)	3520	Plug Size (in)	9.625
Plug Type	Top PDC	TMD (ft)	1852	TVD (ft)	1825

Treatment Info: Sacks Used: 835.8 Sacks Not Used: 0

Preflush: 15bbls Fresh Water & 10bbls MAG Mark

Displace: 139.7bbls Fresh Water

Circulation Time: 1

Slurry Temp: 78 Bulk Sample: Yes

Water Temp: 71 Water Sample: Yes

Bulk Temp: 60 Slurry Sample: Yes

Air Temp: 38 Air Pressure 30.0

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Slurry Returns: 39 Plug Bumped: Yes Pump Out Lines: Yes Float Held: Yes

Cement Class: Type III Humidity: 41 Precipitation: 0

Further Blend Details:

Prehydrated:

Additional Details (General Notes):

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/mi n	Treatment Detail
16:00	0.00		0		0	Arrive on Location - Spoke with company representative about depths, volumes and water requirements.
18:30	0.00		0		0	Safety Meeting - Safety Meeting - Held Safety Meeting with all Magnum/ Rig crew. Spoke about Stop work authority, Muster Points, and Communication between Magnum and Rig Crew.
18:31	0.00		0		0	Drop Plug - Bottom Plug Witnessed by Company Representative
18:55	162.00		15		4	Fill Lines - Fresh Water
19:00	3,000.00		0		0	Start Pressure Test
19:01	3,000.00		0		0	End Pressure Test - Test Passed: No Leaks Found

19:02	284.00		10		3	Pump Preflush - MAG Mark
19:14	398.00		198		5.5	Pump Slurry - MAG MP 14.2 S
19:58	0.00		0		0	Drop Plug - Top Plug Witnessed by Company Representative
19:59	764.00		139.7		5.5	Displace - Fresh Water
20:22	487.00		113		0	Stop Pumping - Hesitated Well Stopped Rate
20:27	512.00		139.7		2	Displace - Resumed Displacement at Slower Rate
20:32	478.00		123		2	Stop Pumping - Hesitated Well Stopped Rate
20:37	550.00		139.7		2	Displace - Resumed Displacement
20:48	1,200.00		139.7		2	Bump Plug - 1BBI Returned to Pump after Bleed off
21:00	0.00		0		0	Wash Up Truck
21:00	0.00		0		0	Leave Location



Customer: Civitas Resources

Date: 4-8-2024

Ticket: 180804

Location: Weld County, CO

Well Name: State North Platte F-36 Fed 25N-30-05

Job Type: Casing-Surface

Magnum Unit #: 1507

