



US Treatment Report

Customer: CIVITAS RESOURCES

Rep: Frank Kinny

Supervisor: WILLIAM (WAYNE)
SILVESTER

Job Type: US Primary

Casing-Surface

Rig: Patterson 345

Well: State Seventy Holes Y-E-
10HNXRL

UWI: State Seventy Holes Y-E-
10HNXRL

Surface: State Seventy Holes Y-E-
10HNXRL

Job #: JOB00176050

Job Date 2/7/2024

Time Requested: 6:00:00 AM

Time Arrived: 4:00:00 AM

Time Released: 10:00:00 AM

680.3 sk MAG S 13.3 + 0.10% MCDF-P

Yield: 1.46 ft³/sk = 176.9bbls

Mix Water: 7.14 gal/sk = 4857.34gal

BHCT (F)	80	BHST (F)	112	Surface Casing Size (in)	9 5/8
Surface Casing Grade	J-55	Surface Casing Weight (lb/ft)	36	Funnel Vis (sec/qt)	TBD
Mud Type	WBM	Plug Size (in)	9 5/8	Plug Type	T&B
TMD (ft)	1697	TVD (ft)	1589		PDC

Treatment Info: Sacks Used: 680.3 Sacks Not Used: 0

Preflush: 10bbls MAG Mark & 10bbls Fresh Water

		Circulation Time:	1
Slurry Temp:	74	Bulk Sample:	Yes
Water Temp:	62	Water Sample:	Yes
Bulk Temp:	40	Slurry Sample:	Yes
Air Temp:	40	Air Pressure	29.4
			.3
Slurry Returns:	37	Plug Bumped:	Yes
Cement Class:		OWG	
Pump Out Lines:	Yes	Float Held:	Yes
Humidity:	71	Precipitation:	0

Displace:

Further Blend Details:

Prehydrated: NO

Additional Details (General Notes):

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/mi n	Treatment Detail
04:00	0.00					Arrive on Location - ARRIVE ON LOCATION SPOKE WITH COMPANY REP ABOUT VOL,DEPTH,SKS, SPOTTING EQUIPMENT, WATER TEST COMPLETE TOTAL HARDNESS = 50 PPM CHLORIDES=273 PPM PH=7 TEMP = 60 F
07:00	0.00					Safety Meeting - HELD JSA WITH RIG CREW AND COMPANY REP SPOKE ABOUT STOP WORK AUTHORITY HAND PLACEMENT AS WELL AS JOB PROGRAM AND VOLS, STAYING FOCUSED ON JOB, GOOD COMMUNICATION
07:40	3,000.00		2		2.5	Fill Lines - FILL LINES WITH 2 BBLS OF WATER PRESSURE TEST PUMP & LINES TO 3000 SET MAX AT 2000 FOR PUMPING JOB
07:50	410.00		10		3.5	Pump Preflush - = 10 BBLS OF MAG MARK
08:00	445.00		177		8.0	Pump Slurry - 680 SKS 1.46 FT ³ /SK 7.14 GPS = 176.8 BBLS @ 13.3 PPG WET & DRY SAMPLES TAKEN WET SAMPLE WEIGHED & VERIFIED, GOOD RETURNS
08:20	0.00					Drop Plug

08:25	430.00		50		3.0	Displace - PICK RATE UP AFTER 20 BBLS THROUGH TUB TO 8.0 BPM, 50 BBLS AWAY 403 PSI GOOD RETURNS
08:35	480.00		100		8.0	Displace - 100 BBLS AWAY 510 PSI GOOD RETURNS GOT CMT TO SURFACE @ 91 BBLS = 37 BBLS OF GOOD CEMENT TO SURFACE
08:45	500.00		128		3.0	Displace - 128 BBLS AWAY , GOOD RETURNS, 510 PSI
08:47	1,200.00		128		3.0	Bump Plug - FROM 500 PSI TO 1200 PSI
08:51	0.00					Check Floats - IT HELD 1.0 BBLS BACK
09:00	0.00					Wash Up Truck
09:30	0.00					Rig Out
10:00	0.00					Leave Location



Customer: CIVITAS

Date: FEB 7 2024

Ticket: 176050

Location: WELD CO

Well Name: STATE SEVENTY HOLES Y-E-10HNXRL

Job Type: SURFACE

Magnum Unit #: 1507

