

US Treatment Report



Customer: CIVITAS RESOURCES

Job #: JOB00203987

Rep:

Job Date: 1-26-2025

Supervisor: JAMES RAGLE

Rig: Patterson 345

Time Requested: 2:30PM

Job Type: US Primary

Well: Maverick 2W-20-01

Time Arrived: 2:30PM

Casing-Surface

UWI: Maverick 2W-20-01

Time Released: 7:00PM

Surface: Maverick 2W-20-01

680.2 sk MAG S 13.3 + 0.10% MCDF-P + 1.00% MCLC-2 + 0.10% MCLC-F

Yield: 1.44 ft³/sk = 174.46bbls Mix Water: 7.01 gal/sk = 4768.48gal

BHCT (F)	90	BHST (F)	109	Surface Casing Size (in)	9.625
Surface Casing Grade	J-55	Surface Casing Weight (lb/ft)	36	Float Depth (ft)	1588.1
Funnel Vis (sec/qt)	TBD	Max Pressure (psi)	1500	Mud Type	WBM
Plug Size (in)	9.625	Plug Type	Rig	TMD (ft)	1641
TVD (ft)	1626		Supplied		
OH 13.5					

Treatment Info: Sacks Used: 680.2 Sacks Not Used: 0

Treatment Info:

Preflush: 5bbls Fresh Water & 10bbls MAG Mark & 10bbls Fresh Water

	Circulation Time: 1
Slurry Temp: 89	Bulk Sample: Yes
Water Temp: 80	Water Sample: Yes
Bulk Temp: 28	Slurry Sample: Yes
Air Temp: 28	Air Pressure 29.5
Slurry Returns: 22 Plug Bumped: Yes	Pump Out Lines: No Float Held: Yes
Cement Class: OWG	Humidity: 63 Precipitation: 0

Displace: 122.7bbls Fresh Water

Further Blend Details:

Prehydrated:

Additional Details (General Notes): Casing set: 1626

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/min	Treatment Detail
14:30	0.00					Arrive on Location - GET NUMBERS FRM COMPANY MAN/ TEST WATER/ PH=8/ CHLORIDES=150/HARDNESS=300
16:20	0.00					Safety Meeting - GO OVER SAFETY AND JOB WITH ALL PERSONNEL ON LOCATION
16:30	230.00			5	3	Fill Lines - FRESH WATER TO FILL LINES FOR PSI TEST
16:33	2,800.00					Start Pressure Test
16:35	0.00					End Pressure Test
16:36	200.00			10	3	Pump Preflush - 10 BBLS MAG MARK
16:40	200.00			10	3	Pump Preflush - 10 BBLS FRESH WATER
16:42	560.00			174.4	5.5	Pump Slurry - MIX AND PUMP 680.24 SKS 13.3 PPG/ 174.4 BBLS/ YIELD=1.44/ MW=7.01/ 85#/SK/ VERIFIED USING SCALES/ SMPLES TAKEN
17:28	0.00					Stop Pumping
17:30	0.00					Drop Plug - DROP TOP LUG WITNESSED BY COMPANY MAN

17:31	700.00			102.7	5.5	Displace - FRESH WATER/ 50 AWAY PSI=300/ 100 AWAY PSI=700/ GOOD RETURNS THROUGH JOB
17:55	500.00			20	3	Decrease Rate - SLOW RATE TO BUMP PLUG
18:02	1,220.00					Bump Plug - BUMPED PLUG 500 OVER CIRCULATING PSI/ 22 BBLs CEMENT TO SURFACE
18:03	0.00					Check Floats - FLOATS HELD 1.5 BBLs BACK TO PUMP
18:30	0.00					Wash Up Truck
19:00	0.00					Leave Location



Customer: CIVITAS RES

Date: 1-26-2025

Ticket: 203987

Location: WELD COUNTY

Well Name: MAVERICK 2W-20-01

Job Type: SURFACE

Magnum Unit #: 1015

