

## US Treatment Report



**Customer:** CIVITAS RESOURCES  
**Rep:**  
**Supervisor:** VITALIJS NEVERDASOV

**Rig:** Patterson 345  
**Well:** Chico 4-65 25-26 3BH

**Job #:** JOB00173751  
**Job Date:** 12/30/2023  
**Time Requested:** 2:30

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

**UWI:** Chico 4-65 25-26 3BH  
**Surface:** NWSW 30 4S64W 6

**Time Arrived:** 1:00  
**Time Released:** 6:00

1375 sk MAG S 13.3 + 0.10% MCDF-P

Yield: 1.44 ft<sup>3</sup>/sk = 352.64bbls      Mix Water: 7.01 gal/sk = 9638.75gal

BHCT (F)	100	BHST (F)	144	Surface Casing Size (in)	9.625
Surface Casing Grade	J-55	Surface Casing Weight (lb/ft)	36	Float Depth (ft)	3221
Max Pressure (psi)	1500	Mud Density (lb/gal)	8.5	Mud Type	water
Plug Size (in)	9 5/8	Plug Type	Rig	TMD (ft)	3262
TVD (ft)	3256		Supplied		

Treatment Info:      Sacks Used: 1375      Sacks Not Used: 0

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

				Circulation Time:		1	
				Slurry Temp:	80	Bulk Sample:	Yes
				Water Temp:	72	Water Sample:	Yes
				Bulk Temp:	30	Slurry Sample:	Yes
				Air Temp:	21	Air Pressure	
Slurry Returns:	55	Plug Bumped:	Yes	Pump Out Lines:	Yes	Float Held:	Yes
Cement Class:		Type III		Humidity:	25	Precipitation:	

Displace: 249 bbls Fresh Water

### 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
01:00	0.00					Arrive on Location - ARRIVED ON LOCATION. CUSTOMER REQUESTED CREW AT 02:30. RIG IS RINNING CASING
01:15	0.00					TEST WATER : TEMP 72/ CHLORIDES 110/ PH 8
01:27	0.00					Safety Meeting - PRE JOB SAFETY MEETING WITH ALL PERSONEL
02:16	3,235.00		5		.5	Start Pressure Test - FILL LINES AND PRESSURE TEST
02:19	115.00		5		5	PUMP FRESH WATER
02:20	350.00		10		5	PUMP DYE
02:23	370.00		10		5	PUMP FRESH WATER
02:26	322.00		352.6		6.5	Pump Slurry - BATCH/ WEIGHT/ PUMP 1375 SKS/ 352.6 BBLS 13.3 PPG SLURRY.
03:42	0.00			0		Stop Pumping - SHUTDOWN/ DROP TOP PLUG
03:47	1,220.00		180		7.5	Displace - FRESH WATER DISPLACEMENT.

04:20	1,210.00		90	6.5	5.0	Slow Rate Pumping - SLOW RATE
04:30	910.00		19		3.0	Slow Rate Pumping - SLOW RATE
04:34	1,391.00			249		Bump Plug - BUMP PLUG/ 58 BBLS CEMENT TO SURFACE.
04:36	0.00					CHECK FLOATS/ 1.5 BBL BACK
04:45	0.00					Wash Up Truck
05:00	0.00					Rig Out





Customer: CIVITAS

Date: 12/30/2023

Ticket: 173751

Location: CHICO 4-65 25-26 3BH

Well Name: CHICO 4-65 25-26 3BH

Job Type: SURFACE

Magnum Unit #: 1604

