

## US Treatment Report



**Customer:** CIVITAS RESOURCES

**Rep:** Josh Klieson

**Supervisor:** JAMES RAGLE

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

**Riq:** Patterson 572

**Well:** Bijou 3-65-20-19-24 1AH

**UWI:** Bijou 3-65-20-19-24 1AH

**Surface:** Bijou 3-65-20-19-24 1AH

**Job #:** JOB00192422

**Job Date:** 9/2/2024

**Time Requested:** 17:00

**Time Arrived:** 14:00

**Time Released:** 21:00

1445.3 sk MAG S 13.3 + 0.10% MCDF-P

Yield: 1.44 ft<sup>3</sup>/sk = 370.67bbls      Mix Water: 7.01 gal/sk = 10131.55gal

BHCT (F)	105	BHST (F)	144	Casing Size (in)	9.625
Casing Grade	J-55	Casing Weight (lb/ft)	36	Casing Size (in)	9.625
Casing Grade	J-55	Casing Weight (lb/ft)	36	Float Depth (ft)	3444
Funnel Vis (sec/qt)	TBD	Max Pressure (psi)	1500	Mud Density (lb/gal)	8.5
Mud Type	WATER	Plug Size (in)	9 5/8	Plug Type	Rig
TMD (ft)	3493	TVD (ft)	3250		Supplied

CASING SET @ 3483

Treatment Info:      Sacks Used: 1445      Sacks Not Used: 0

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

				Circulation Time:	0.5		
				Slurry Temp:	83	Bulk Sample:	Yes
				Water Temp:	77	Water Sample:	Yes
				Bulk Temp:	74	Slurry Sample:	Yes
				Air Temp:	78	Air Pressure	
Slurry Returns:	60	Plug Bumped:	Yes	Pump Out Lines:	Yes	Float Held:	Yes
Cement Class:			OWG	Humidity:	25	Precipitation:	

Displace: 266.3 BBLS FRESH WATER

### Further Blend Details:

Prehydrated: NO

TD 3493. CASING SET @ 3483. FLOAT  
COLLAR @ 3444.

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/mi n	Treatment Detail
14:00	0.00					Arrive on Location - ARRIVED ON LOCATION. CUSTOMER REQUESTER CREW @ 17:00.
15:00	0.00					TEST WATER: TEMP 77/ CHLORIDES 110/ PH 8.0
17:36	0.00					Safety Meeting - PRE JOB SAFETY MEETING
18:37	3,100.00		5.0		4.0	Start Pressure Test - LOAD LINE AND PRESSURE TEST
18:40	210.00		10		4.0	Pump Preflush - PUMP FRESH WATER
18:42	175.00		10		4.0	Pump Preflush - PUMP DYE
18:44	170.00		10		4.0	Pump Preflush - PUMP FRESH WATER

18:46	501.00		370.7		6.7	Pump Slurry - BATCH/ WEIGHT/ PUMP 1445.3 SKS OF MAG S 13.3 PPG.
19:47	0.00					Stop Pumping - FINISHED PUMPING CEMENT
19:48	0.00					Drop Plug - DROP TOP PLUG
19:49	1,210.00		245		7.2	Displace - FRESH WATER DISPLACEMENT. FIRST 20 BBLS WASHING UP ON TIO OF THE PLUG.
20:27	1,050.00		21.3		4.0	Slow Rate Pumping - SLOW RATE
20:32	1,540.00			266.3		Bump Plug - BUMP PLUG. 60 BBLS OF CEMENT TO SURFACE.
20:34	0.00					Check Floats - FLOATS HELD. 1 BBL BACK
20:40	0.00					Rig Out
20:50	0.00					Wash Up Truck



Customer: CIVITAS

Date: SEPT 2 2024

Ticket: 192422

Location: BIJOU 3-65-20-19-24 1AH

Well Name: BIJOU 3-65-20-19-24 1AH

Job Type: SURFACE

Magnum Unit #: 1507

