



## US Treatment Report

<b>Customer:</b> CIVITAS RESOURCES		<b>Job #:</b> JOB00147542	
<b>Rep:</b> Kenny Graham	<b>Rig:</b> Cartel 11	<b>Job Date:</b> Feb 03 @ 00:00	
<b>Supervisor:</b> WILLIAM (WAYNE) SILVESTER	<b>Well:</b> PROSPER FARMS 4-65 2-1-6 3BH	<b>Time Requested:</b> Feb 03 @ 00:00	
<b>Job Type:</b> US Primary	<b>UWI:</b> PROSPER FARMS 4-65 2-1-6 3BH	<b>Time Arrived:</b> Feb 03 @ 17:49	
Casing-Surface	<b>Surface:</b> PROSPER FARMS 4-65 2-1-6 3BH	<b>Time Released:</b> Feb 03 @ 17:49	

1376 sk MAG S 13.3 + 0.10% MCDF-P

Yield: 1.44 ft<sup>3</sup>/sk = 352.89bbls    Mix Water: 7.01 gal/sk = 9645.76gal

BHCT (F)	98	BHST (F)	131	Surface Size (in)	9.625
Surface Grade	J-55	Surface Weight (lb/ft)	36	Funnel Vis (sec/qt)	TBD
Mud Type	WBM	Plug Size (in)	9.625	Plug Type	Top PDC
TMD (ft)	3338	TVD (ft)	3268		

Treatment Info:    Sacks Used: 1376    Sacks Not Used: 0

Preflush: 5bbls Fresh Water & 10bbls Fresh Water & 10bbls MAG Mark	Circulation Time: 0.5
Displace: 258bbls Fresh Water	Slurry Temp: 71    Bulk Sample: Yes
	Water Temp: 65    Water Sample: Yes
	Bulk Temp: 65    Slurry Sample: Yes
	Air Temp: 41    Air Pressure: 30
Slurry Returns: 30 Plug Bumped: Yes	Pump Out Lines: Yes    Float Held: Yes
Cement Class: Type III	Humidity: 39    Precipitation: 0

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/min	Treatment Detail
18:00	0.00					Arrive on Location - Spoke with Company representative about depths, volumes, water requirements. Water test completed: pH:7 Hardness: 50ppm Chlorides: 278 ppm Temp: 64f
19:07	0.00					Safety Meeting - Held JSA meeting with Magnum crew/ Rig crew. Spoke about stop work authority, muster points, and communication between both crews
19:17	100.00		5			Fill Lines - Dropped bottom plug Filled lines with 5bbls water for pressure test then 10 bbls of fresh water Then pump MAG Mark 10 bbls
19:18	2,500.00		0			Start Pressure Test - Pressure test lines to 2500 psi
19:26	314.00		353			Pump Slurry - Pumped 1376 sks @ 13.3 y= 1.44 w= 7.01 Sample weighed/ verified. Good returns
20:25	0.00					Drop Plug - Drop plug
20:27	960.00		258			Displace - Displaced 30 bbls to surface @ 215 bbls of displacement away

21:16	1,600.00					Bump Plug - Bumped plug Final circulation psi: 950 bumped @ 1600 psi Float held 5 minute psi test
21:20	0.00					Wash Up Truck - Washed up Pump
22:30	0.00					Leave Location - Left location



Customer: Civitas Resources

Date: February 3, 2023

Ticket: 147542

Location: Briggsdale, CO

Well Name: Prosper Farms 4-65 2-1-6 3BH

Job Type: Surface

Magnum Unit #: 1507

