



Treatment Report

Customer: Civitas Resources

Job #: JOB00145828

Rep: Kenny
Graham

Rig: Cartel 11

Job Date: Feb 03 @ 00:02

Supervisor: William
(Wayne)
Silvester

Well: PROSPER FARMS 4-65 2-1-6 3CH **Time Requested:**

Job Type: US Primary
Casing-
Surface

UWI: PROSPER FARMS 4-65 2-1-6 3CH

Time Arrived: Feb 04 @ 21:02

Surface: PROSPER FARMS 4-65 2-1-6 3CH

Time Released: Feb 05 @ 01:02

1376. MAG S 13.3 0.10% MCDF-P
00

Yield: 1.44m³/t = 1981.44m³

Mix Water: 7.01m³/t = 9645.76m³

1 Grade	J-55	1 Size (mm, in)	9.625	1 Weight (kg/m, lb/ft)	36
BHCT (°C, °F)	98	BHST (°C, °F)	131	Mud Type	WBM
Plug Size (mm, in)	9.625	Plug Type	Top PDC	TMD (m, ft)	3315
TVD (m, ft)	3246				

Treatment Info:	Tonnes Used:	Tonnes Not Used:	0.00
Preflush:	5m ³ Fresh Water & 10m ³ Fresh Water & 10m ³ MAG Mark	Slurry Temp:	71
		Water Temp:	65
Displace:	156m ³ Fresh Water	Bulk Temp:	57
		Pump Out Lines:	Yes
Slurry Returns:	50 Plug Bumped:	Float Held:	Yes
		Circulation Time:	0.5
		Bulk Sample:	Yes
		Water Sample:	Yes
		Slurry Sample:	Yes

Time	Pressure MPa	Annular Pressure MPa	Volume Per Stage m ³	Total Stage Volume m ³	Rate m ³ /min	Treatment Detail
21:00	0.00	0.00		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
22:30	0.00	0.00		0.00		Safety Meeting - Held JSA meeting with Magnum crew/ Rig crew. Spoke about stop work authority, muster points, and communication between both crews
22:39	100.00	0.00	5	0.00		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
22:43	2500.00	0.00	0	0.00		Start Pressure Test - Pressure test lines to 2500 psi
22:49	314.00	0.00	353	0.00		Pump Slurry - Pumped 1376 sks @ 13.3 y= 1.44 w= 7.01 Sample weighed/ verified. Good returns
23:48	0.00	0.00		0.00		Drop Plug - Drop plug

23:49	960.00	0.00	254	0.00		Displace - Displaced 50 bbls to surface @ 200 bbls of displacement away
00:41	1600.00	0.00		0.00		Bump Plug - Bumped plug Final circulation psi: 950 bumped @ 1600 psi Float held 5 minute psi test
00:45	0.00	0.00		0.00		Wash Up Truck - Washed up Pump
01:45	0.00	0.00		0.00		Leave Location - Left location



Customer: Civitas Resources

Date: February 4, 2023

Ticket: 145828

Location: Briggsdale, CO

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

Job Type: Surface

Magnum Unit #: 1507

