

US Treatment Report



Customer: PetroStar Services LLC

Rep: Chad Parks

Supervisor: Stephen Cardos

Job Type: US Remedial

Balanced Plug

Rig: Work Over

Well: P&A Farms 28-2

UWI: P&A Farms 28-2

Surface: NESE 28. 5N. 64W

Job #: JOB00084376

Job Date: 6/26/2020

Time Requested: 6/26/2020, 13:00

Time Arrived: 6/26/2020, 13:00

Time Released: 6/26/2020, 17:00

450 sk MAG G 15.8 + 0.30% MCFR-2

Yield: 1.14 ft³/sk = 91.37bbls

Mix Water: 4.97 gal/sk = 2236.5gal

BHCT (F)	85	BHST (F)	85	Casing 1 Casing Size (in)	8.625
Casing 1 Weight (lb/ft)	24	Casing 2 Casing Size (in)	4.5	Casing 2 Weight (lb/ft)	11.6
Hole Size (in)	10	Max Pressure (psi)	2500	Mud Density (lb/gal)	8.4
Mud Type	WBM	TMD (ft)	2550	Tubing (in)	2 3/8
Tubing Grade	J-55	Tubing Length (ft)	2550	Tubing WT (lb/ft)	4.7
TVD (ft)	2550				

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

Preflush: 2bbls Fresh Water & 5bbls Fresh Water

Circulation Time:

Slurry Temp: 78 Bulk Sample: Yes

Water Temp: 72 Water Sample: Yes

Bulk Temp: 68 Slurry Sample: Yes

Slurry Returns:

Plug Bumped:

Pump Out Lines: Yes

Float Held:

Displace:

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/mi n	Treatment Detail
13:00	0.00					Arrive on Location
13:30	0.00					RIG UP AND SAFETY MEETING
14:10	350.00		2		1.4	Pump Preflush - LOAD LINES
14:12	2,500.00					Start Pressure Test - PRESSURE TEST LINES
14:14	357.00		10		1.5	Pump Preflush - PUMP FRESH WATER SPACER
14:20	78.00		16		1.5	Pump Slurry - PUMP 15.8 LB CEMENT
14:30	40.00		8.7		1.5	Displace - DISPLACE WITH FRESH WATER
14:38	0.00					DOWN/BALANCE/RIG PULL PIPE
15:12	50.00		5		1.4	Pump Preflush - PUMP FRESH WATER SPACER
15:28	207.00		16		1.3	Pump Slurry - PUMP 15.8LB CEMENT
15:37	40.00		4.5		1.4	Displace - DISPLACE WITH FRESH WATER
15:39	0.00					DOWN/BALANCE/RIG PULL PIPE
16:06	50.00		5		1.3	Pump Preflush - PUMP FRESH WATER SPACER
16:11	100.00		36		1.4	Pump Slurry - PUMP 15.8 LB CEMENT(41 BBL MIXED)
16:35	0.00					DOWN/RIG PULL PIPE TO TOP OUT
16:58	40.00		2		.5	Pump Slurry - PUMP 15.8 LB CEMENT FOR TOP OUT
17:05	0.00					Wash Up Truck - WASH UP TRUCK AND JOB DONE

[illegible]