

US Treatment Report



Customer: CIVITAS RESOURCES

Rep: Josh Kleison

Supervisor: MICHAEL LOPEZ

Job Type: US Primary

Casing-Surface

Rig: Patterson 345

Well: State Pikes 4-65 36-31-32
3BH

UWI: State Pikes 4-65 36-31-32
3BH

Surface: SENE 35 4S65W 6

Job #: JOB00178365

Job Date: MAR 04 @ 00:00

Time Requested: MAR 04 @ 00:00

Time Arrived: MAR 04 @ 10:00

Time Released: MAR 04 @ 14:00

1587.3 sk MAG S 13.3 + 0.10% MCR-3 + 0.10% MCDP-P

Yield: 1.46 ft³/sk = 412.74bbbls Mix Water: 7.14 gal/sk = 11333.32gal

BHCT (F)	109	BHST (F)	149	CONDUCTOR Casing Size (in)	15.562
Surface Casing Grade	J-55	Surface Casing Weight (lb/ft)	36	SURFACE Size (in)	9.625
OPEN HOLE SIZE	13.5	Float Depth (ft)	3424.3		
Max Pressure (psi)	1500	Mud Type	WBM	Plug Size (in)	9.625
Plug Type	Rig	TMD (ft)	3470	TVD (ft)	3423
	Supplied				
Size (in)	15.562	CONDUCTOR DEPTH 124FT		SHOE DEPTH 3460.8 FT	

Treatment Info: Sacks Used: 1587 Sacks Not Used: 0

Preflush: 10bbbls MAG Mark & 10bbbls Fresh Water

Circulation Time:	1
Slurry Temp:	75 Bulk Sample: Yes
Water Temp:	64 Water Sample: Yes
Bulk Temp:	68 Slurry Sample: Yes
Air Temp:	33 Air Pressure 29.9
	4
Slurry Returns:	65 Plug Bumped: Yes Pump Out Lines: No Float Held: Yes
Cement Class:	Type III Humidity: 48 Precipitation: 0

Displace: 264.6bbbls Fresh Water

Further Blend Details:

Prehydrated: NA

Additional Details (General Notes):

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/mi n	Treatment Detail
10:00	0.00					Safety Meeting - SPOKE WITH COMPANY MAN; WATER TESTED: PH-8; HARDNESS-25 PPM; CHLORIDES- 296 PPM
10:00	0.00					Arrive on Location
11:16	200.00		3	3	2.5	Fill Lines - BOTTOM PLUG LOADED COMPANY MAN VERIFIED
11:18	3,100.00					Start Pressure Test
11:21	300.00		20	20	5	Pump Preflush - 10 BBLS OF MAG MARK; 10 BBLS OF FRESH
11:25	400.00		412.7	412.7	5	Pump Slurry - MAG S 13.3; 1587.3 SKS; 1.46 CUFT/SKS; 7.14 GAL/SK; TT: 3:53; TOT:SURFACE: 65 BBL; 85 LBS/SK; WET SAMPLE WEIGHED
12:49	0.00					Stop Pumping
12:51	0.00					Drop Plug - COMPANY MAN VERIFIED

12:52	1,200.00		244.6	244.6	8	Displace - FW; FIRST 20 BBLS - 3 BPM - 46 PSI; 70 BBLS - 8 BPM - 384 PSI ; 100 BBLS - 8 BPM - 639 PSI; 150 BBLS - 8 BPM - 920 PSI; 200 BBLS - 8 BPM - 1100 PSI; 244.6 BBLS - 8 - 1220 PSI
13:32	1,050.00		20	264.6	3	Decrease Rate - LAST 20 BBLS
13:36	1,500.00					Bump Plug - 1500 PSI; CIRC. PRESS: 1050 PSI
13:37	0.00					Check Floats - 1.5 BBL BACK
14:00	0.00					Leave Location - WASHUP TRUCK THEN LEAVE LOCATION



Customer: CIVITAS

Date: MMAR 04, 24

Ticket: 178365

Location: State Pikes 4-65 36-31-32 3BH

Well Name: State Pikes 4-65 36-31-32 3BH

Job Type: 9.625 SURFACE

Magnum Unit #: 1507

