



US Treatment Report

Customer: CIVITAS RESOURCES		Job #: JOB00189375	
Rep: Manny Parras	Rig: Patterson 345	Job Date: Jul 27 @ 00:00	
Supervisor: ANTHONY GARCIA	Well: Grim Motocross 4-65 24 2A3AUH	Time Requested: Jul 27 @ 00:00	
Job Type: US Primary	UWI: Grim Motocross 4-65 24 2A3AUH	Time Arrived: Jul 28 @ 09:30	
Casing-Surface	Surface: Grim Motocross 4-65 24 2A3AUH	Time Released: Jul 28 @ 16:00	

1647 sk MAG S 13.3 + 0.10% MCDF-P

Yield: 1.44 ft³/sk = 422.4bbls Mix Water: 7.01 gal/sk = 11545.47gal

BHCT (F)	100	BHST (F)	140	Surface Casing Size (in)	9.625
Surface Casing Grade	J-55	Surface Casing Weight (lb/ft)	36	Collapse Csg Pressure (psi)	2020
Float Depth (ft)	3270	Funnel Vis (sec/qt)	TBD	Max Csg Pressure (psi)	3520
Max Pressure (psi)	1500	Mud Type	WBM	Plug Size (in)	9.625
Plug Type	Rig Supplied	TMD (ft)	3309	TVD (ft)	3290

Treatment Info: Sacks Used: 1647 Sacks Not Used: 0

Preflush: 10bbls MAG Mark & 20bbls Fresh Water

Displace: 252.8bbls Fresh Water

	Circulation Time: 1.5
	Slurry Temp: 89 Bulk Sample: Yes
	Water Temp: 81 Water Sample: Yes
	Bulk Temp: 90 Slurry Sample: Yes
	Air Temp: 89 Air Pressure 29.7
Slurry Returns: 100	Plug Bumped: Yes Pump Out Lines: Float Held: Yes
Cement Class: Type III	Humidity: 41 Precipitation: 0

Further Blend Details:

Prehydrated:

Additional Details (General Notes): CASING SET DEPTH AT 3,309'

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/min	Treatment Detail
06:30	0.00					Arrive on Location - GET NUMBERS FROM COMPANY MAN, SPOT IN EQUIPMENT AND TEST WATER PH-8 CHLORIDES-100 HARDNESS-50
12:00	0.00					Safety Meeting - HELD SAFETY MEETING TO GO OVER SAFETY AND JOB PROCEDURES WITH RIG CREW, COMPANY MAN AND MAGNUM CREW
12:19	150.00			5	3.5	Fill Lines - FILL LINES 5 BBLs
12:21	2,500.00			0.5	.5	Start Pressure Test - TEST LINES TO 2500 PSI
12:24	150.00			30	5	Pump Preflush - 10 MAG MARK 20 BBLs FRESH WATER

12:31	250.00			422.4	5.5	Pump Slurry - MIX AND PUMP 1647 SKS/422.4 BBLs OF MAG S 13.3 PPG VERIFIED WITH PRESSUREIZED SCALES
13:50	0.00					Stop Pumping
13:51	0.00					Drop Plug - DROP TOP PLUG WITNESSED BY COMPANY MAN
13:52	700.00			232	5.5	Displace - TOTAL DISPLACEMENT 252.8 BBLs
14:41	1,000.00			20.8	4	Decrease Rate - SLOWED TO BUMP PLUG
14:46	1,500.00					Bump Plug - 100 BBL OF CEMENT TO SURFACE
14:48	0.00					Check Floats - HOLD PRESSURE FOR 2 MINUTES 1 BBL BACK FLOATS HELD
15:00	0.00					Wash Up Truck - WASH UP INTO CELLAR
16:00	0.00					Leave Location



Customer: CIVITAS

Date: July 28, 2024

Ticket: 189375

Location: GRIMM MOTOCROSS 4-65 24 02A3AUH

Well Name: GRIMM MOTOCROSS 4-65 24 02A3AUH

Job Type: SURFACE

Magnum Unit #: 1507

