

US Treatment Report



Customer: CIVITAS RESOURCES
Rep: Josh Kleison
Supervisor: Wayne Silvester

Rig: Patterson 345
Well: KING 03-65 28-29 02BH

Job #: JOB00181429
Job Date: 4/30/2024
Time Requested: 12:00:00 AM

Job Type: US Primary
 Casing-Surface

UWI: KING 03-65 28-29 02BH
Surface: KING 03-65 28-29 02BH

Time Arrived: 10:30:00 PM
Time Released: 6:00:00 AM

1382.6 sk MAG S 13.3 + 0.10% MCDF-P

Yield: 1.44 ft³/sk = 354.59bbls Mix Water: 7.01 gal/sk = 9692.03gal

BHCT (F)	100	BHST (F)	150	Surface Casing Size (in)	9.625
Surface Casing Grade	J-55	Surface Casing Weight (lb/ft)	36	Float Depth (ft)	3297
Funnel Vis (sec/qt)	TBD	Mud Type	WBM	Plug Size (in)	9.625
Plug Type	Rig Supplied	TMD (ft)	3336	TVD (ft)	3288

Treatment Info: Sacks Used: 1383 Sacks Not Used: 0

Preflush: 20bbls Fresh Water & 10bbls MAG Mark

	Circulation Time:	1		Slurry Temp:	72	Bulk Sample:	Yes
				Water Temp:	55	Water Sample:	Yes
				Bulk Temp:	45	Slurry Sample:	Yes
				Air Temp:	45	Air Pressure	29.3
Slurry Returns:	43	Plug Bumped:	Yes	Pump Out Lines:	Yes	Float Held:	Yes
Cement Class:		OWG		Humidity:	20	Precipitation:	0

Displace: 255 bbls

Further Blend Details:

Prehydrated: NO

Additional Details (General Notes):

Time	Pressure psi	Annular Pressure psi	Volume Per Stage bbls	Total Stage Volume bbls	Rate bbls/min	Treatment Detail
22:30	0.00					Arrive on Location - ARRIVE ON LOCATION SPOKE WITH COMPANY REP ABOUT DEPTHS,VOL,WATER REQ, TEMP WATER TEST COMPLETE PH= 7, TOTAL HARDNESS = 50, CHLORIDES= 276 TEMP = 55 F
02:00	0.00					Safety Meeting - HELD JSA WITH RIG CREW AND COMPANY REP SPOKE ABOUT, STOP WORK AUTHORITY, PRESSURE SAFETY,HAND AWARENESS
02:30	140.00		15		3.5	Fill Lines - = WITH 30 BBLs OF FRESH WATER, FOLLWED BY 10 BBLs OF MAG MARK ,GOOD RETURNS
02:35	3,400.00		30		0.0	Start Pressure Test - PRESSURE TEST PUMP & LINE TO 3,000 PSI SET KICK OUTS TO 1500 PSI FOR JOB
02:45	330.00		198		7.0	Pump Slurry - = 1382.6 SKS 1.44 FT ³ /SK 7.01 GPS=354.6 BBLs @ 13.3 PPG, WET & DRY SAMPLES TAKEN, WET SAMPLE WEIGHED & VERIFIED, GOOD RETURNS EST TOT=SURFACE FT
03:50	120.00				8.0	Drop Plug

04:00	602.00		100		8.0	Displace - = 100 BBLS AWAY, 602 PSI, GOOD RETURNS, CEMENT TO SURFACE @ 110.0 BBLS AWAY 43 BBLS CMT TO SURFACE
04:20	900.00		200		4.0	Displace - = 50 BBLS AWAY, DROPPED RATE TO 6.0 BPM THEN TO 3.5 TO BUMP 650 PSI, GOOD RETURNS
04:40	1,500.00		255		3.5	Bump Plug - FINAL CIRCULATION PSI =900 PSI BUMP PLUG TO 1500 PSI
04:45	0.00		255		0.0	Check Floats - FLOAT HELD, 3 BBLS BACK
05:00	0.00					Wash Up Truck
05:10	0.00					Rig Out
06:00	0.00					Leave Location



Customer: CIVITAS

Date: MAY 1 2024

Ticket: 181429

Location: AURORA, CO

Well Name: KING 03-65 28-29 02BH

Job Type: SURFACE

Magnum Unit #: 1507

