

Ursa Resources Group II LLC

Yater 11C-17-07-95

Capstar 321

Post Job Summary

Cement Surface Casing

Date Prepared: 07/28/2015

Job Date: 07/25/2015

Submitted by: Evan Russell – Grand Junction Cement Engineer

The Road to Excellence Starts with Safety

Sold To #: 369755	Ship To #: 3642164	Quote #:	Sales Order #: 0902609520
Customer: URSA RESOURCES GROUP II LLC		Customer Rep: NATE GILL	
Well Name: YATER	Well #: 11C-17-07-95	API/UWI #: 05-045-22759-00	
Field: PARACHUTE	City (SAP): PARACHUTE	County/Parish: GARFIELD	State: COLORADO
Legal Description: NW SW-17-7S-95W-1767FSL-1129FWL			
Contractor: CAPSTAR DRLG		Rig/Platform Name/Num: CAPSTAR 321	
Job BOM: 7521			
Well Type: DIRECTIONAL GAS			
Sales Person: HALAMERICA\HB80977		Srvc Supervisor: Dustin Hyde	

Job

Formation Name			
Formation Depth (MD)	Top		Bottom
Form Type		BHST	200 degF
Job depth MD	1882ft	Job Depth TVD	
Water Depth		Wk Ht Above Floor	
Perforation Depth (MD)	From	To	

Well Data

Description	New / Used	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
Casing	3	8.625	7.921	32	LTC	J-55	0	1882	0	0
Open Hole Section			12.25				0	1900	0	0

Tools and Accessories

Type	Size in	Qty	Make	Depth ft	Type	Size in	Qty	Make
Guide Shoe	8.625	1			Top Plug	8.625	1	HES
Float Shoe	8.625	1		1882	Bottom Plug			
Float Collar	8.625	1		1835	SSR plug set			
Insert Float	8.625	1			Plug Container	8.625	1	HES
Stage Tool	8.625	1			Centralizers	8.625		

Miscellaneous Materials

Gelling Agt	Conc	Surfactant	Conc	Acid Type	Qty	Conc
Treatment Fld	Conc	Inhibitor	Conc	Sand Type	Size	Qty

Fluid Data

Stage/Plug #: 1

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft ³ /sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
1	Water	Water	20	bbl	8.33			4	

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal	
2	Lead Cement	VARICEM (TM) CEMENT	289	sack	12.3	2.46		7	14.17	
0.25 lbm		POLY-E-FLAKE (101216940)								
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal	
3	Tail Cement	VARICEM (TM) CEMENT	120	sack	12.8	2.18		6	12.11	
0.25 lbm		POLY-E-FLAKE (101216940)								
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/mi n	Total Mix Fluid Gal	
4	Displacement	Displacement	111.8	bbl	8.33			8		
Cement Left In Pipe		Amount	47 ft		Reason			Shoe Joint		
Comment										

1.0 Real-Time Job Summary

1.1 Job Event Log

Type	Seq. No.	Activity	Graph Label	Date	Time	Source	DH Density (ppg)	Comb Pump Rate (bbl/min)	PS Pump Press (psi)	Pump Stg Tot (bbl)	Comments
Event	1	Call Out	Call Out	7/25/2015	07:00:00	USER					CREW CALLED OUT ON LOCATION TO BE AT 13:00
Event	2	Pre-Convoy Safety Meeting	Pre-Convoy Safety Meeting	7/25/2015	08:45:00	USER					ALL HES CREW ATTENDED
Event	3	Crew Leave Yard	Crew Leave Yard	7/25/2015	09:00:00	USER					1 HT 400 PUMP TRUCK E8, 1 660 BULK TRUCK, 1 BODY LOAD, 1 550 SERVICE PICKUP
Event	4	Arrive At Loc	Arrive At Loc	7/25/2015	10:00:00	USER					RIG RUNNING CASING
Event	5	Assessment Of Location Safety Meeting	Assessment Of Location Safety Meeting	7/25/2015	10:30:00	USER					PERFORMED WALK AROUND JSA AND WATER TEST
Event	6	Other	Spot Equipment	7/25/2015	13:45:00	USER					1 HT 400 PUMP TRUCK E8, 1 660 BULK TRUCK, 1 BODY LOAD, 1 550 SERVICE PICKUP
Event	7	Pre-Rig Up Safety Meeting	Pre-Rig Up Safety Meeting	7/25/2015	14:05:00	USER					ALL HES CREW ATTENDED
Event	8	Rig-Up Equipment	Rig-Up Equipment	7/25/2015	14:14:00	USER					1 HT 400 PUMP TRUCK E8, 1 660 BULK TRUCK, 1 BODY LOAD, 1 550 SERVICE PICKUP
Event	9	Pre-Job Safety Meeting	Pre-Job Safety Meeting	7/25/2015	15:00:00	USER					ALL OF HES AND RIG CREWS PRESENT
Event	10	Start Job	Start Job	7/25/2015	15:13:32	COM8					TD 1900', TP 1882', SJ 47', OH 12 1/4", CSG 8 5/8" 32# J-55 MUD 9.3 PPG

Event	11	Prime Pumps	Prime Lines	7/25/2015	15:14:32	COM8	8.33	2.0	45	2	FRESH WATER
Event	12	Test Lines	Test Lines	7/25/2015	15:18:36	COM8			3130		PRESSURE HELD
Event	13	Pump Spacer 1	Pump H2O Spacer	7/25/2015	15:22:36	COM8	8.33	4.0	80	20	FRESH WATER
Event	14	Pump Lead Cement	Pump Lead Cement	7/25/2015	15:28:23	COM8	12.3	7.0	156	127	289 SKS OF VARICEM CMT 12.3 PPG 2.46 YIELD 14.17 GAL/SK
Event	15	Check Weight	Check weight	7/25/2015	15:29:51	COM8					MUD CUP MATCHED RECIRC
Event	16	Pump Tail Cement	Pump Tail Cement	7/25/2015	15:48:29	COM8	12.8	6.0	130	45	120 SKS OF VARICEM CMT, 12.8 PPG, 2.18 YIELD, 12.11 GAL/SK
Event	17	Shutdown	Shutdown	7/25/2015	15:55:33	USER					END OF CMT
Event	18	Drop Top Plug	Drop Top Plug	7/25/2015	16:01:26	COM8					VARIFIED BY TATTLE TAIL
Event	19	Pump Displacement	Pump Displacement	7/25/2015	16:02:35	COM8	8.33	8.0	500	101	FRESH WATER
Event	20	Slow Rate	Slow Rate	7/25/2015	16:17:00	USER	8.33	2.0	480	11	SLOWED TO BUMP PLUG
Event	21	Bump Plug	Bump Plug	7/25/2015	16:20:05	COM8	8.33	2.0	500	112	PLUG BUMPED
Event	22	Check Floats	Check Floats	7/25/2015	16:23:48	USER			1200		FLOATS HELD .5 BBL FLOW BACK. 30 BBLs CMT TO SURFACE
Event	23	End Job	End Job	7/25/2015	16:24:47	USER					
Event	24	Post-Job Safety Meeting (Pre Rig-Down)	Post-Job Safety Meeting (Pre Rig-Down)	7/25/2015	16:30:00	USER					ALL HES CREW ATTENDED
Event	25	Rig-Down Equipment	Rig-Down Equipment	7/25/2015	16:45:00	USER					1 HT 400 PUMP TRUCK E8, 1 660 BULK TRUCK, 1 BODY LOAD, 1 550 SERVICE PICKUP
Event	26	Rig-Down Completed	Rig-Down Completed	7/25/2015	18:00:00	USER					NO INJURIES TO REPORT
Event	27	Pre-Convoy Safety Meeting	Pre-Convoy Safety Meeting	7/25/2015	18:15:00	USER					ALL HES CREW ATTENDED
Event	28	Crew Leave Location	Crew Leave Location	7/25/2015	18:30:00	USER					THANK YOU FOR USING HALLIBURTON CMT