

HALLIBURTON

iCem[®] Service

URSA RESOURCES GROUP

For: Ursa

Date: Monday, June 26, 2017

BMC B 13A-18-07-95 Surface

API#05-045-23327-00

Sincerely,

Grand Junction Cement Engineering

2.0 Real-Time Job Summary

2.1 Job Event Log

Type	Seq. No.	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	6/26/2017	12:00:00	USER					
Event	2	Depart Yard Safety Meeting	6/26/2017	14:15:43	USER					WITH ALL HES EMPLOYEES.
Event	3	Depart from Service Center or Other Site	6/26/2017	14:30:21	USER					
Event	4	Arrive At Loc	6/26/2017	16:00:00	USER					REQUESTED ON LOCATION TIME WAS 18:00. RIG IS GETTING SET UP TO RUN CASING UPON ARRIVAL TO LOCATION.
Event	5	Assessment Of Location Safety Meeting	6/26/2017	17:50:23	USER					WITH ALL HES EMPLOYEES.
Event	6	Spot Equipment	6/26/2017	18:20:34	USER					
Event	7	Pre-Rig Up Safety Meeting	6/26/2017	18:30:21	USER					WITH ALL HES EMPLOYEES.
Event	8	Rig-Up Equipment	6/26/2017	18:35:21	USER					1-ELITE PUMP, 1-F450 PICKUP, 1-SILO.
Event	9	Pre-Job Safety Meeting	6/26/2017	18:59:01	USER					SAFETY MEETING WITH EVERYONE ON LOCATION.
Event	10	Start Job	6/26/2017	20:06:13	COM5	8.33	0.00	0.00	0.0	TD-1730' TP-1711' SJ-45' MW-10.2 PPG. HOLE-12 1/4" CASING-8 5/8" 32 PPF. J-55
Event	11	Test Lines	6/26/2017	20:08:49	COM5	8.33	0.00	3275.00	1.9	TESTED LINES TO 3275 PSI.
Event	12	Water Spacer	6/26/2017	20:13:24	COM5	8.33	4.00	90.00	20.0	20 BBLS. FRESH WATER SPACER
Event	13	Pump Lead Cement	6/26/2017	20:20:58	COM5	12.30	8.00	390.00	114.4	LEAD CEMENT - 261 SKS. @ 12.3 PPG. 2.46 YIELD 14.17 YIELD. 114.4 BBLS.
Event	14	Pump Tail Cement	6/26/2017	20:35:46	COM5	12.80	8.00	330.00	47.0	TAIL CEMENT - 121 SKS.@ 12.8 PPG. 2.18 YIELD 12 .11 GAL/SK. 47 BBLS.
Event	15	Drop Top Plug	6/26/2017	20:45:08	COM5					PLUG LEFT THE PLUG CONTAINER. VERIFIED BY THE

TATTLE TAIL.										
Event	16	Pump Displacement	6/26/2017	20:46:10	COM5	8.33	9.00	670.00		FRESH WATER DISPLACEMENT.
Event	17	Slow Rate	6/26/2017	20:59:41	COM5	8.33	2.00	400.00	91.0	SLOW RATE TO LAND THE PLUG.
Event	18	Bump Plug	6/26/2017	21:03:23	COM5	8.33	0.00	415.00	101.5	PLUG LANDED AT 415 PSI. PRESSURED UP TO 980 PSI.
Event	19	Check Floats	6/26/2017	21:04:40	COM5	8.33	0.00	0.00	0.0	FLOATS HELD. .5 BBL. OF FLOW BACK.
Event	20	End Job	6/26/2017	21:06:03	COM5	8.33	0.00	0.00	0.0	THE WELL WAS CIRCULATED BEFORE STARTING THE JOB. GOOD CIRCULATION THROUGHOUT THE JOB. THE PIPE WAS NOT RECIPROCATED. CIRCULATED 21 BBL.S.OF CEMENT TO SURFACE.
Event	21	Pre-Rig Down Safety Meeting	6/26/2017	21:10:29	USER					THANK YOU FOR USING HALLIBURTON CEMENTING. BRANDON REEVES AND CREW.