

HALLIBURTON

iCem[®] Service

URSA RESOURCES GROUP LLC

For: Ursa

Date: Monday, July 31, 2017

BMC B 32C-13-07-96 Surface

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	7/31/2017	07:30:00	USER					ELITE # 8
Event	2	Pre-Convoy Safety Meeting	7/31/2017	09:30:00	USER					ALL HES EMPLOYEES
Event	3	Arrive At Loc	7/31/2017	11:00:00	USER					ARRIVED ON LOCATION 2 HOURS EARLY RIG PREPARING TO RUN CASING
Event	4	Meet With Company Rep	7/31/2017	11:10:00	USER					COMPANY REP OFFERED SDS / WATER TEST: TEMP" 74 PH: 7 CHLORIDES: 0
Event	5	Assessment Of Location Safety Meeting	7/31/2017	12:30:00	USER					ALL HES EMPLOYEES
Event	6	Pre-Rig Up Safety Meeting	7/31/2017	12:40:00	USER					ALL HES EMPLOYEES
Event	7	Rig-Up Equipment	7/31/2017	12:45:00	USER					1 HT-400 PUMP TRUCK 1 SILO 1 F-550 PICKUP 1 FREUHAUF FOR NEXT JOB
Event	8	Pre-Job Safety Meeting	7/31/2017	15:00:00	USER					ALL HES EMPLOYEES AND RIG CREW RIG CIRCULATED @ 382 GPM @ 162 PSI FOR 1 HOUR PRIOR TO THE JOB
Event	9	Start Job	7/31/2017	15:55:00	COM5					TD: 1945 TP: 1928 SJ: 42 COSG: 8 5/8 32# J-55 OH: 12 1/4 MUD WT: 10.2 PPG 16" CONDUCTOR @ 92'
Event	10	Prime Lines	7/31/2017	15:55:48	USER	8.33	2.0	55	2.0	PRIME LINES WITH 2 BBLs FRESH WATER
Event	11	Test Lines	7/31/2017	15:56:56	COM5	8.33	0.0	3404	2.0	PRESSURE TEST OK
Event	12	Pump Fresh Water Spacer	7/31/2017	16:00:41	COM5	8.33	4.0	90	20	PUMP 20 BBL FRESH WATER SPACER
Event	13	Pump Lead Cement	7/31/2017	16:08:43	COM5	12.3	8.0	400	128.8	294 SKS 12.3 PPG 2.46 YIELD 14.17 GAL/SK LEAD CEMENT WEIGHT VERIFIED VIA PRESSURIZED MUD SCALES
Event	14	Pump Tail Cement	7/31/2017	16:25:35	COM5	12.8	8.0	390	47	121 SKS 12.8 PPG 2.18 YIELD 12.11 GAL/SK TAIL CEMENT WEIGHT VERIFIED VIA PRESSURIZED MUD

SCALES										
Event	15	Shutdown	7/31/2017	16:32:57	USER					SHUTDOWN TO DROP TOP PLUG
Event	16	Drop Top Plug	7/31/2017	16:34:21	COM5					PLUG AWAY NO PROBLEMS, WASHED UP ON TOP OF THE PLUG AS PER COMPANY REP
Event	17	Pump Displacement	7/31/2017	16:35:41	COM5	8.33	10,8.0	700	114.9	FRESH WATER DISPLACEMENT
Event	18	Slow Rate	7/31/2017	16:50:00	USER	8.33	2.0	440	104	SLOW RATE TO BUMP PLUG
Event	19	Bump Plug	7/31/2017	16:55:05	COM5	8.33	2.0	1014	114.9	PSI BEFORE BUMPING PLUG @ 440 BUMPED PLUG UP TO 1014 PSI
Event	20	Check Floats	7/31/2017	16:57:30	USER					FLOATS HELD, 1/2 BBL BACK TO DISPLACEMENT TANKS
Event	21	End Job	7/31/2017	17:01:14	COM5					GOOD RETURNS THROUGHOUT JOB PIPE STATIC THROUGHOUT JOB 24 BBLs OF CEMENT TO SURFACE
Event	22	Pre-Rig Down Safety Meeting	7/31/2017	17:10:00	USER					ALL HES EMPLOYEES
Event	23	Rig-Down Equipment	7/31/2017	17:30:00	USER					
Event	24	Pre-Convoy Safety Meeting	7/31/2017	17:55:00	USER					ALL HES EMPLOYEES
Event	25	Crew Leave Location	7/31/2017	18:00:00	USER					THANK YOU FOR USING HALLIBURTON CEMENT, DUSTIN SMITH AND CREW