

HALLIBURTON

iCem[®] Service

URSA RESOURCES GROUP II LLC

For: Hans Wychgram

Date: Thursday, December 01, 2016

B&V 24D-07-07-95 Surface PJR

API# 05-045-22714-00

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	12/1/2016	10:30:00	USER					ELITE #8
Event	2	Pre-Convoy Safety Meeting	12/1/2016	12:00:00	USER					ALL HES EMPLOYEES
Event	3	Arrive At Loc	12/1/2016	13:00:00	USER					ARRIVED ON LOCATION 4 HOURS EARLY DIDNT START CHARGING TIME UNTIL REQUESTED ON LOCATION TIME RIG PULLING DRILL PIPE UPON HES ARRIVAL
Event	4	Meet With Company Rep	12/1/2016	13:30:00	USER					COMPANY REP OFFERED SDS WATER TEST: TEMP: 58 PH: 7 CHLORIDES:0
Event	5	Assessment Of Location Safety Meeting	12/1/2016	18:00:00	USER					ALL HES EMPLOYEES
Event	6	Pre-Rig Up Safety Meeting	12/1/2016	18:10:00	USER					ALL HES EMPLOYEES
Event	7	Rig-Up Equipment	12/1/2016	18:30:00	USER					1 HT-400 PUMP TRUCK (ELITE#8) 1 SILO 1 F-550 PICKUP
Event	8	Pre-Job Safety Meeting	12/1/2016	20:30:00	USER					ALL HES EMPLOYEES AND RIG CREW RIG CIRCULATED @ 330 GPM PRIOR TO THE JOB @ 114 PSI
Event	9	Start Job	12/1/2016	20:59:51	COM5					TD:1850 TP: 1847 SJ: 45 CSG: 8 5/8 32# J-55 OH: 12 1/4 16" CONDUCTOR @ 77' MUD WT: 10.0 PPG
Event	10	Prime Lines	12/1/2016	21:00:52	COM5	8.33	2.0	58	2.0	PRIME LINES WITH 2 BBLS FRESH WATER

Event	11	Test Lines	12/1/2016	21:02:33	COM5	8.33	0.0	3006	2.0	PRESSURE TEST OK
Event	12	Pump Fresh Water Spacer	12/1/2016	21:06:50	COM5	8.33	4.0	165	20	PUMP 20 BBL FRESH WATER SPACER
Event	13	Pump Lead Cement	12/1/2016	21:14:54	COM5	12.3	8.0	280	126.2	288 SKS 12.3 PPG 2.46 YIELD 14.17 GAL/SK LEAD CEMENT WEIGHT VERIFIED VIA PRESSURIZED MUD SCALES
Event	14	Pump Tail Cement	12/1/2016	21:34:17	COM5	12.8	8.0	300	46.6	120 SKS 12.8 PPG 2.18 YIELD 12.11 GAL/SK TAIL CEMENT WEIGHT VERIFIED VIA PRESSURIZED MUD SCALES
Event	15	Shutdown	12/1/2016	21:42:50	COM5					SHUTDOWN TO DROP TOP PLUG
Event	16	Drop Top Plug	12/1/2016	21:45:42	COM5					PLUG AWAY NO PROBLEMS WASHED UP ON TOP OF THE PLUG AS PER COMPANY REP
Event	17	Pump Displacement	12/1/2016	21:47:00	COM5	8.33	8.0	600	109.7	FRESH WATER DISPLACEMENT
Event	18	Slow Rate	12/1/2016	22:02:37	COM5	8.33	2.0	410	99	SLOW RATE TO BUMP PLUG
Event	19	Bump Plug	12/1/2016	22:06:27	COM5	8.3	2.0	909	109.7	PSI BEFORE BUMPING PLUG @ 410 BUMPED PLUG UP TO 909 PSI
Event	20	Check Floats	12/1/2016	22:08:07	COM5					FLOATS HELD 1/2 BBL BACK TO DISPLACEMENT TANKS
Event	21	End Job	12/1/2016	22:08:54	COM5					GOOD RETURNS THROUGHOUT JOB 40 BBLs CEMENT TO SURFACE RIG USED 40#S OF SUGAR PIPE STATIC THROUGHOUT JOB
Event	22	Pre-Rig Down Safety Meeting	12/1/2016	22:15:00	USER					ALL HES EMPLOYEES
Event	23	Rig-Down Equipment	12/1/2016	22:20:00	USER					
Event	24	Pre-Convoy Safety Meeting	12/1/2016	23:15:00	USER					ALL HES EMPLOYEES
Event	25	Crew Leave Location	12/1/2016	23:30:00	USER					THANK YOU FOR USING HALLIBURTON CEMENT, DUSTIN SMITH AND CREW