Daily Completion And Workover Report

Alcor #1 DATE: 11/07/2012

**OPERATOR:** Great Bear Petroleum Operating, LLC

FOREMAN: Pablo Headworth Report No.: 80 TMD:

**ENGINEER:** Dylan Garett **SECTION: AFE#:** 005 **TVD: DSS:** 80.0

**FIELD:** T7N - R14E - Sec 5 **TWP: AFE TMD/TWC:** 10,665.02 **FOOTAGE:** 

COUNTY: North Slope RANGE: WI/NRI: Rig Name/No.:

**STATE**: ALASKA **KBELEV**: 209 ft **API**: 50-223-20026-00-00 **PBTD**:

QTY Workstring Component Description O.D.(in) I.D.(in) Length(ft)

Total BHA Length:

Ave Rate/psi:

Prop Conc:

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## PERFORATIONS DATA

## STIMULATION DATA

Stage #: 1 Job Date: Contractor: Pumped Via:

Job Description: Gross Interval: Tracer:

Fluid Type: Pad Vol: Main Body Vol: Flush Vol: BLTR Oil/Other/N

 # Prop in Frm:
 Gas Type:
 Gas Vol:

 Min Rate/psi:
 Max Rate/psi:

ISIP: FSIP: 15 min. SI:

Frac Grad. Initial/ Final: /

Accident: Env. Incident:

Safety Meeting: Need to designate someone to bear watch. Walking surfaces, pinch points, pressure testing lines, Everyone has the right to shut down job.

From	То	Hrs.	Activity Last 24 Hours		COST SUMMARY			
6:00	7:00	1.00	Crew travel from Dead horse.	Class	Code	Description/Comments	Costs (\$)	
7:00	8:30	1.50	Little Red Service on location (hot oil truck). Calville on location with Diesel Transfer 2700 gals to Hot oil truck. 2nd Colville truck on location to fill heater and light plants, and coil unit. HES Coil PU Weatherford 2-7/8" x 2.45' Disconnect and pull tested to 20,000# over pull. PU 2-7/8" OD x .2" wt bar, and 2-7/8" x,49' ported nozzle.	8770	104	Wellsite Supervision/update cost on well site supervisor 18	1,800.00	
				8770	105	Contract Services/Hot oil servcies for 11-2-3-2012	8,400.00	
				8770	109	Fuel/Water/Power/Diesel for well head heater, Lights plan	8,117.85	
				8770	113	Equipment Rental/frac tree	1,050.00	
				8770	113	Equipment Rental/NC cat rental 1ea 115./day	115.00	
8:30	9:00	0.50	Before Job safety meeting. Go over job procedure. Talk pressure testing, no spills, cold weather keep from getting frostbit, and Everyone as the right to stop the job.	8770	113	Equipment Rental/Pickup Rental 140/day	140.00	
				8770	201	Logging/Formation Eval/Testing/Flowback equipment,Pers	8,055.00	
9:00	10:15	1.25	Little Red heating Diesel to 90 degrees on the unit than will pressure test pump and lines 3500 psi.	8770	203	Stimulation/Sand Control/N2 unit, blow down coil tbg	11,555.00	
				8770	208	Contingencies/.5%	1,962.00	
10:15 10:45	13:00	2.25	Little Red pump 90 degree diesel to fill 2" coil. 1.3 BPM to 2 BPM @ 2500 psi. Pumping back through flow back. Pump total of 51 bbls.  Start pressure test on coil BOPS. All test held for 10 mins. 1st test Shell test, Low side 502 to 494 psi - High side 3110 to 3180 psi. 2rd test Blind rams Low side 580 to 646 psi High side 3100 to 3150 psi 3rd test pipe rams low side 545 to 594 psi High side 3145 to 3088 psi BOPS test complete.		Total Daily Cost: 41,194.85			
					Cumulative Cost to Date: 1,			
13:00	13:55	0.92	RU Peak water truck to Little Red Hotoiler and heat 23% brine to 110 degrees ,Circulate Diesel to oil tank to save for freeze protect.					
13:55	16:00	2.08	Open top master valve, TIH w/ wash Nozzle Pumping 110 degree 23% brine @1bpm. Tag @142.5' increase rate to 1.3BPM wash down to 403' wiper trip, wash down to 792' wiper trip, wash down to 1502'. Note: Look like +_ 50' ice than wash right to 1500'. Flow back to tank farm through PTS.					
16:00	17:00	1.00	POOH w/ coil Close Master valve. Blow coil down w/N2. PTS strap water tank had 190 bbls. Call peak to pull flowback fluid send to disposal.					
17:00	19:00	2.00	RD coil tbg.					
19:00	20:00	1.00	PTS check well head presuure 0 psi. Will leave shut in check pressure in morning.					
20:00	6:00	10.00	Waiting on Daylight. Peak haul 189 bbls to disposal.	1				

Exec Summary: RU wash nozzle, and pull test.Circulate coil with 54 bbls 90 degree diesel, Pressure test Coil tbg BOPS, Circulate 110 degree 9.8#

brine, Open well circulate ice plug out. POOH w/ coil Blow dry w/ N2

Present Oper: Flow back HRZ 24 Hr Forecast: Flow back HRZ