Daily Completion And Workover Report

Alcor #1 DATE: 11/27/2012

OPERATOR: Great Bear Petroleum Operating, LLC

FOREMAN: Neil Bosley Report No.: 100 TMD:

ENGINEER: Dylan Garett SECTION: AFE#: 005 TVD: DSS: 100.0

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

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

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

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 #: Job Date: Contractor: Pumped Via:

Job Description: Gross Interval:

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

Prop in Frm: Gas Type: Min Rate/psi: Max Rate/psi:

ISIP: FSIP: 15 min. SI:

Frac Grad. Initial/ Final:

Accident:

afety 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	8:00	2.00	crew travel, start equipment, safety meeting	Class	Code	Description/Comments	Costs (\$)
8:00	9:00	1.00	Rig up crane and lubricator	8770	104	Wellsite Supervision/update cost on well site supervisor 18	1,800.00
9:00	10:15	1.25	Start in hole with 3.65 gauge ring, tag cement top @ 9158', pull	8770	113	Equipment Rental/frac tree	1,050.00
			out of hole with gauge ring	8770	113	Equipment Rental/NC cat rental 1ea 115./day	115.00
10:15	10:30	0.25	Change out tool string and make up DPU with 4.5 CIBP and setting kit.	8770	113	Equipment Rental/Pickup Rental 140/day	140.00
10:30	12:00	1.50	Start in hole with DPU and CIBP, tag cement @ 9158', pull up hole 30', set CIBP @ 9128'	8770 8770	201 208	Logging/Formation Eval/Testing/E-line Gauge ring run and Contingencies/.5%	32,787.24 1,794.00
12:00	13:30	1.50	Wait on DPU to shear CIBP			Total Daily Cost:	37,686.24
13:30	15:00	1.50	Pull out of hole, lay down DPU, make up 3" dump bailer			Cumulative Cost to Date:	2,280,048.58
15:00	16:00	1.00	Start in hole with 3" dump bailer, run #1, tag CIBP 9128', WLM, dump cement on top of CIBP, pull out of hole				
16:00	16:30	0.50	Tools at surface, repin bailer bottom, fill bailer with cement				
16:30	17:15	0.75	Start in hole with 3" dump bailer, run #2 dump cement on top of CIBP, pull out of hole				
17:15	17:30	0.25	Tools at surface, repin bailer bottom, fill bailer with cement				
17:30	19:00	1.50	Start in hole with 3" dump bailer, run #3 dump cement on top of CIBP, pull out of hole				
19:00	19:30	0.50	Tools at surface, repin bailer bottom, fill bailer with cement				
19:30	20:30	1.00	Start in hole with 3" dump bailer, run #4 dump cement on top of CIBP, pull out of hole				
20:30	21:00	0.50	Tools at surface, repin bailer bottom, fill bailer with cement				
21:00	22:00	1.00	Start in hole with 3" dump bailer, run #5 dump cement on top of CIBP, pull out of hole				
22:00	23:00	1.00	Lay down dump bailer, lay down lubricator rig down crane. Shut well in for night				
23:00	6:00	7.00	Crew travel, waiting on daylight				

Exec Summary: Tag top of cement, run CIBP, dump bail cement

Present Oper: Well secure

24 Hr Forecast: Tag top of cement, rig down slickline