

# Daily Morning Report

## COPRC MIRROR LAKE N-20 65-00 126-45

Report #: 5  
Report Date: 3/30/2013  
Final Job Status: HOLD  
Final Report? Yes

Job Cat: COMPLETIONS Job Typ: INITIAL COMPLETION Sub Typ:

### WELL HEADER INFORMATION

Surface Legal Location C-011-L/94-P-16		API / UWI 200/C-011-L/094-P-16/99		License No. EL470	
Country CANADA	State/Province N.W.T.	Region/Division WCBU	District NEW VENTURES	Field Name MIRROR LAKE	Field Code
Orig KB/RT (m) 286.50	Ground Elevation (m) 281.30	KB-Grd (m) 5.20	KB-CF (m) 4.87	KB-TF (m) 4.32	TD All (TVD) (mKB) Original Hole - 2145.2
					PBTD (All) (mKB) Original Hole - 2127.0

### JOB INFORMATION

Actual Start Date 3/26/2013 09:00	End Date 3/30/2013 16:00	Abandon Date	Responsible Grp 1 coved	Responsible Grp 2 metzgkn	Responsible Grp 3 Myles Hahn	MaxWell Job Number JOB1@2012
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### Objective

### ORIGINAL COMPLETION

A/E / RFE / Maint.# 10345530	Total Job AFE Amount 1,846,400.00	Total Job AFE + Sup Amount 1,846,400.00	Daily Cost Total 24,430.00	Cumulative Cost 703,489.53
Rig	Personnel Regular Hours (hrs) 55.00		Cum Personnel Total Hours (hrs) 1,182.00	

### Daily Contacts

WS Foreman, Myles Hahn, 780-402-0500; Completions Engineer, Kyle Metzgar, 403-971-8424; WS Supervisor, Doug Smith, 780-518-6273; WS Superintendent, Derrick Cove, 780-831-1314; Completions Engineer, Theron LeGarde, 403-710-9753

Report Start Date 3/30/2013 07:00	Report End Date 3/30/2013 16:00	Tubing Pressure (kPa)	Casing Pressure (kPa) 0	Weather Clear	Temperature (°C) -22	Lease Condition Icy
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### Last 24hr Summary

Loaded out remaining equipment, Hauled to km 7 rack site. Cleaned up location. Turn site over to construction operations

### 24hr Forecast

Final report

### TIME LOG

Start Time	End Time	Dur (hrs)	Time P-T-X	Operation
07:00	07:30	0.50	P	Conducted Pre-job hazard assesment with all personnel, Identified potential hazards associated with "Move out" operations. All safety concerns were noted and documented in CPC PJHA. Dicussed ERP plan and emergency procedures in case of incident. Checked all valid tickets.
07:30	15:30	8.00	P	Loaded out and moved out Remaining wellsite equipment. Wellhead secured with lock and chain. Combination # 6127.  Completions equipment at rack site: - HD Work platform (dual tier) - McClellands 69MPa work spool (one side has dual valves c/w 10k choke / other side has single valve) - McClellands 179mm 69MPa x 179mm 34.5MPa adapter spool c/w studs - McClellands Hammer wrenches  Turn wellsite over to construction operations. Final Report.

### FLUID SUMMARY

Fluid	To lease (m³)	From lease (m³)	To well (m³)	From well (m³)	Left to recover (m³)
FRESH WATER	0.00	0.00	0.00	0.00	2.51

### DAILY COST

BU Desc	Vendor	SubCode	Amount
Surface Completion Equipment Rental	CORNERSTONE OILFIELD SERVICES INC	Q300	235.00
Surface Completion Equipment Rental	CORNERSTONE OILFIELD SERVICES INC	Q300	250.00
Surface Completion Equipment Rental	CORNERSTONE OILFIELD SERVICES INC	Q300	250.00
Surface Completion Equipment Rental	CORNERSTONE OILFIELD SERVICES INC	Q300	450.00
Wellsite Supervision & Engineering	DOUG SMITH - 1152070 AB	T130	1,550.00
Surface Completion Equipment Rental	EXPERT MOBILE COMMUNICATIONS LTD	Q300	25.00
Trucking/Hauling/ Hot Shot Services	HODGSON'S CONTRACTING (2005) INC - CONSTRUC...	P100	15,000.00
Welltesting (Eqpmt,Srvcs,PTA,Gov't Subs)	LONKAR SERVICES LTD	M220	850.00
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Wellsite Supervision & Engineering	M HAHN CONSULTING INC	T130	1,550.00
Surface Completion Equipment Rental	MCCLELLAND OILFIELD RENTALS LTD	Q300	1,160.00
Surface Completion Equipment Rental	RIGSAT COMMUNICATIONS INC	Q300	15.00
Surface Completion Equipment Rental	SAHTU BUILDING SUPPLIES	Q300	745.00
Surface Completion Equipment Rental	STM SERVICES	Q300	325.00
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### CUMULATIVE JOB FLARED GAS BY ZONE

Zone	Volume Gas Total (E3m³)



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### PERFORATIONS

Date	Zone	Top (mKB)	Btm (mKB)	Shot Dens (shots/m)	Current Status
3/27/2013 12:26	Basal Lower Canol, Ori...	2,059.00	2,060.00	20.0	Plugged
3/28/2013 04:00	Middle Lower Canol, Or...	2,023.00	2,024.00	20.0	Plugged
3/28/2013 18:23	Upper Lower Canol, Ori...	1,993.00	1,994.00	20.0	Plugged