Company:	CONOCOPHILLIPS ALASKA, INC.
Well:	CRU CD5-02
Field:	COLVILLE RIVER UNIT
County:	NORTH SLOPE
State:	ALASKA
API Number:	50-103-20565
Other Services:	CBL
Permanent Datum:	GL Elev. 34.5 ft
Log Measured From:	KB 34.5 ft Above Perm. Datum
Drilling Measured From:	KB
Date:	2-Jan-2006
Run Number:	ONE
Depth Driller:	7000 ft
Depth Logger:	7000 ft
Bottom Log Interval:	6990 ft
Top Log Interval:	6000 ft
Casing Driller Size:	7 in @ 6990 ft
Casing Logger Size:	7 in @ 6990 ft
Bit Size:	6.125 in
Type Fluid in Hole:	Water
Density:	8.4 lb/gal
Viscosity:	26 s
Fluid Loss:	6.4 cc
Source of Sample:	Flowline
Rm @ Meas. Temp:	0.0 @ 0 F
Rmf @ Meas. Temp:	0.0 @ 0 F
Rmc @ Meas. Temp:	0.0 @ 0 F
Rm @ BHT:	0.0 @ 0 F
Time Since Circulation:	0 hrs
Time Since Stop Drilling:	0 hrs
Max Recorded Temp:	0 F
Equipment:	10
Location:	1
Recorded By:	D. SCHMIDT
Witnessed By:	J. MCGAHEY

BAKER HUGHES

INTEQ

CBL-RESISTIVITY
GAMMA RAY
CCL
CDL-DSN
CDL-SWN
CDL-HR

CD5-02
CRU
NORTH SLOPE, ALASKA

Depth Scale: 1 inch = 100 ft
Log Date: 2-JAN-06
Log Time: 10:00 AM
Log Number: 1
Run Number: ONE

Depth Shift: 0 ft
Log Interval: 6000 ft - 6990 ft
Log Speed: 30 ft/min

Log Analyst: D. SCHMIDT
Log Witness: J. MCGAHEY

Log Quality: Good

Comments: Logged with 1000 psi on casing.

CD5-02
NATRIUM BRINE (2.0 SGC)
ABH COMPUTED WITH 4 1/2 CASING
PERMIT #

5" CDL/SWN SECTION

Contractor: Baker Hughes INTEQ
Company: ConocoPhillips Alaska, Inc.
Contract Number: 2006-0001
Contract Location: Colville River Unit
Well: CD5-02
Field: Alpine
Location: Top of CD5-02 (NAD83 Alaska, Alaska Zone 4 Feet)
Top of Well: 1,000 ft FSL 1,000 ft FEL
Bottom of Well: 1,000 ft FSL 1,000 ft FEL
Elevation: KB Elev: 34.5 ft
Permanent Datum: GL Elev: 0 ft
Log Measured From: KB 34.5 ft Above Perm. Datum
Drilling Measured From: KB

Log Date: 2-JAN-06
Log Time: 10:00 AM
Log Number: 1
Run Number: ONE
Depth Driller: 7000 ft
Depth Logger: 7000 ft
Bottom Log Interval: 6990 ft
Top Log Interval: 6000 ft
Casing Driller Size: 7 in @ 6990 ft
Casing Logger Size: 7 in @ 6990 ft
Bit Size: 6.125 in
Type Fluid in Hole: Water
Density: 8.4 lb/gal
Viscosity: 26 s
Fluid Loss: 6.4 cc
Source of Sample: Flowline
Rm @ Meas. Temp: 0.0 @ 0 F
Rmf @ Meas. Temp: 0.0 @ 0 F
Rmc @ Meas. Temp: 0.0 @ 0 F
Rm @ BHT: 0.0 @ 0 F
Time Since Circulation: 0 hrs
Time Since Stop Drilling: 0 hrs
Max Recorded Temp: 0 F
Equipment: 10
Location: 1
Recorded By: D. SCHMIDT
Witnessed By: J. MCGAHEY

Gamma Ray (GAPI) 0 - 150
Neutron Porosity (pu) 45 - -15
Density Porosity (pu) 45 - -15
Bulk Density (g/cc) 1.95 - 2.95
Density Porosity (pu) 45 - -15
Caliper (in) 6 - 16

5" CDL SECTION

Contractor: Baker Hughes INTEQ
Company: ConocoPhillips Alaska, Inc.
Contract Number: 2006-0001
Contract Location: Colville River Unit
Well: CD5-02
Field: Alpine
Location: Top of CD5-02 (NAD83 Alaska, Alaska Zone 4 Feet)
Top of Well: 1,000 ft FSL 1,000 ft FEL
Bottom of Well: 1,000 ft FSL 1,000 ft FEL
Elevation: KB Elev: 34.5 ft
Permanent Datum: GL Elev: 0 ft
Log Measured From: KB 34.5 ft Above Perm. Datum
Drilling Measured From: KB

Log Date: 2-JAN-06
Log Time: 10:00 AM
Log Number: 1
Run Number: ONE
Depth Driller: 7000 ft
Depth Logger: 7000 ft
Bottom Log Interval: 6990 ft
Top Log Interval: 6000 ft
Casing Driller Size: 7 in @ 6990 ft
Casing Logger Size: 7 in @ 6990 ft
Bit Size: 6.125 in
Type Fluid in Hole: Water
Density: 8.4 lb/gal
Viscosity: 26 s
Fluid Loss: 6.4 cc
Source of Sample: Flowline
Rm @ Meas. Temp: 0.0 @ 0 F
Rmf @ Meas. Temp: 0.0 @ 0 F
Rmc @ Meas. Temp: 0.0 @ 0 F
Rm @ BHT: 0.0 @ 0 F
Time Since Circulation: 0 hrs
Time Since Stop Drilling: 0 hrs
Max Recorded Temp: 0 F
Equipment: 10
Location: 1
Recorded By: D. SCHMIDT
Witnessed By: J. MCGAHEY

Gamma Ray (GAPI) 0 - 150
Neutron Porosity (pu) 45 - -15
Density Porosity (pu) 45 - -15
Bulk Density (g/cc) 1.95 - 2.95
Density Porosity (pu) 45 - -15
Caliper (in) 6 - 16

25" HR CDL SECTION

Contractor: Baker Hughes INTEQ
Company: ConocoPhillips Alaska, Inc.
Contract Number: 2006-0001
Contract Location: Colville River Unit
Well: CD5-02
Field: Alpine
Location: Top of CD5-02 (NAD83 Alaska, Alaska Zone 4 Feet)
Top of Well: 1,000 ft FSL 1,000 ft FEL
Bottom of Well: 1,000 ft FSL 1,000 ft FEL
Elevation: KB Elev: 34.5 ft
Permanent Datum: GL Elev: 0 ft
Log Measured From: KB 34.5 ft Above Perm. Datum
Drilling Measured From: KB

Log Date: 2-JAN-06
Log Time: 10:00 AM
Log Number: 1
Run Number: ONE
Depth Driller: 7000 ft
Depth Logger: 7000 ft
Bottom Log Interval: 6990 ft
Top Log Interval: 6000 ft
Casing Driller Size: 7 in @ 6990 ft
Casing Logger Size: 7 in @ 6990 ft
Bit Size: 6.125 in
Type Fluid in Hole: Water
Density: 8.4 lb/gal
Viscosity: 26 s
Fluid Loss: 6.4 cc
Source of Sample: Flowline
Rm @ Meas. Temp: 0.0 @ 0 F
Rmf @ Meas. Temp: 0.0 @ 0 F
Rmc @ Meas. Temp: 0.0 @ 0 F
Rm @ BHT: 0.0 @ 0 F
Time Since Circulation: 0 hrs
Time Since Stop Drilling: 0 hrs
Max Recorded Temp: 0 F
Equipment: 10
Location: 1
Recorded By: D. SCHMIDT
Witnessed By: J. MCGAHEY

Gamma Ray (GAPI) 0 - 150
Neutron Porosity (pu) 45 - -15
Density Porosity (pu) 45 - -15
Bulk Density (g/cc) 1.95 - 2.95
Density Porosity (pu) 45 - -15
Caliper (in) 6 - 16

Depth Scale: 1 inch = 100 ft

Curve	Offset (ft)	Sensor	Data Type	Log Int.	Sample Rate	Min. Int.
GR	17.00		GAMMA RAY (GAPI)	2700	0.50	60.00
CCL	0.00		CCL-MKR (DIMENSIONLESS)	6.00	4.00	0.00
			CABLE SPEED (FT/MIN)	17.00	4.00	0.00

Tool Type: CDL
Max. Temp: 0 F
Cable: 1-6K

Deployed Tools: CDL
Tool Weight: 0 lb
Tool Length: 0.00 ft

Log Header: Log Header (ft), Tension (lb), Speed (ft/min)
Log Header: 0.00 ft
Log Tension: 0.00 lb
Log Speed: 0.00 ft/min