98-259

FINAL MD

sperry-sun
DRILLING SERVICES

1:600 / 1:240 | MD

RECEIVED
APR 08 1999
Alaska Oil & Gas Cons. Commission
Anchorage

MWD
FEWD SYSTEM

ROP RATE OF PENETRATION
DGR DUAL GAMMA RAY
EWR4 ELECTROMAGNETIC WAVE RESISTIVITY

Country : U.S.A.
Field : PRUDHOE BAY UNIT
Location : NN 70:21:49.592
EE 149:05:38.727
Well : V-200
Company : BP EXPLORATION (ALASKA), INC.
Rig : NABORS 7ES

Company : BP EXPLORATION (ALASKA), INC.
Rig : NABORS 7ES
Well : V-200 (SCHRADER BLUFF & KUPARUK INTVL)
Field : PRUDHOE BAY UNIT
Country : U.S.A.

LOCATION
N= 70:21:49.592
E= 149:05:38.727
X= 611505.2 Y= 5983459.9 ASP
S28 T12N R12E 2100FSL 1515FEL

OTHER SERVICES
Dir. Drilling

Permanent Datum : MEAN SEA LEVEL Elev.: 0.00 ft Elev. KB 0.00
Log Meas. From : ROTARY TABLE 0.00 ft Ab.Perm.Dat. DF 59.20
Drlg. Meas. From: ROTARY TABLE Job No: AK-MM-90065 GL 31.00
API Number : 50-029-22937-00 WD 0.00

Borehole Record				Casing Record			
Size (in)	From (ft MD)	To (ft MD)	End Inc. (deg)	Size (in)	Weight (lb/ft)	From (ft MD)	To (ft MD)
12.250		3270	0.2	20.000	94.0		108
8.750	3270	5500	16.4	9.625	40.0		3261
6.000	5500	7477	15.1	7.000	26.0		5492

98-259

COMPANY: BP EXPLORATION (ALASKA), INC.
WELL: V-200
FINAL
FIELD: PRUDHOE BAY
BOROUGH: NORTH SLOPE STATE: ALASKA

DIPOLE SHEAR
SONIC IMAGER

Schlumberger

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Anchorage

BOROUGH: NORTH SLOPE
Field: PRUDHOE BAY
Location: 2100' NSL & 1515' WEL
Well: V-200
Company: BP EXPLORATION (ALASKA), IN

LOCATION
2100' NSL & 1515' WEL
AT SURFACE

Elev.: K.B. 59.2 F
G.L. 31 F
D.F.

Permanent Datum: MSL Elev.: 0 F
Log Measured From: RKB 59.2 F above Perm. Datum
Drilling Measured From: RKB

API Serial No.	SECTION	TOWNSHIP	RANGE
50-029-22937-00	28	12N	12E

Logging Date		28-JAN-1999		6-FEB-1999
Run Number		1		2
Depth Driller		5500 F		7476 F
Schlumberger Depth		5476 F		7470 F
Bottom Log Interval		5450 F		7445 F
Top Log Interval		3257 F		5491 F
Casing Driller Size @ Depth		9.625 IN @ 3261 F		7.000 IN @ 5492 F
Casing Schlumberger		3257 F		5491 F
Bit Size		8.750 IN		6.000 IN
Type Fluid In Hole		LSND		3% KCL POLYMER
MUD Density	Viscosity	10.5 LB/G	49 S	10.5 LB/G 42 S
MUD Fluid Loss	PH	5.6 C3	9.3	4.4 C3 9
MUD Source Of Sample		FLOWLINE		FLOWLINE
RM @ Measured Temperature		1.940 OHMM @ 72 DEGF		0.328 OHMM @ 62 DEGF
RMF @ Measured Temperature		1.640 OHMM @ 72 DEGF		0.251 OHMM @ 62 DEGF
RMC @ Measured Temperature		1.760 OHMM @ 72 DEGF		0.347 OHMM @ 62 DEGF
Source RMF	RMC	MEASURED	MEASURED	MEASURED MEASURED
RM @ MRT	RMF @ MRT	1.392 @ 103	1.177 @ 103	0.151 @ 143 0.115 @ 143
Maximum Recorded Temperatures		103 DEGF		143 DEGF
Circulation Stopped	Time	28-JAN-1999	1:15	5-FEB-1999 2:00
Logger On Bottom	Time	28-JAN-1999	17:30	6-FEB-1999 7:30
Unit Number	Location	2145	PRUDHOE BAY	2145 PRUDHOE BAY
Recorded By		S. MORRISON		S. MORRISON
Witnessed By		B. GRABB		B. GRABB