AKMM930922

93-149

2" & 5" SUBSEA TRUE VERTICAL DEPTH

SPERRY-SUN DRILLING SERVICES

MWD

DGR	DUAL GAMMA RAY
EWR-P4	ELECTROMAGNETIC WAVE RESISTIVITY PHASE 4
FXE	FORMATION EXPOSURE TIME (EWR)
SLD	STABILIZED LITHO DENSITY

FINAL PRINT

COUNTY: NORTH SLOPE
FIELD: WILDCAT
LOCATION: LAT: 70.04131° N
LONG: 146.29481° W
WELL: YUKON GOLD #1
COMPANY: BP EXPLORATION

COMPANY: BP EXPLORATION
RIG: POOL #4
WELL: YUKON GOLD #1
FIELD: WILDCAT
COUNTY: NORTH SLOPE STATE: ALASKA

FINAL

RECEIVED
FEB 28 1994
Alaska Oil & Gas Cons. Commission
Anchorage

SURFACE LOCATION: 5061' FNL, 4641' FEL
LAT: 70.04131° N
LONG: 146.29481° W

OTHER SERVICES:
SLIMHOLE DGWD
DIRECTIONAL SERVICES

API SERIAL NO.	SEC.	TWP.	RANGE
50-089-20023	13	8N	23E

PERMANENT DATUM: MEAN SEA LEVEL, ELEVATION: 0
LOG MEASURED FROM: KELLY BUSHING, 166.0' ABOVE PERMANENT DATUM
DRILLING MEASURED FROM: KELLY BUSHING
SSTVD X MD

ELEVATION: K.B. 166.0'
D.F. 165.0'
G.L. 136.0'
W.D. N/A

MWD RUN NO.	BOREHOLE RECORD SIZE	FROM	TO	CASING RECORD (SSTVD) SIZE	WEIGHT	FROM	TO
1 - 3	17.50"	532'	4,334'	20.00"	91.5#	SURFACE	-56'
4 - 8	12.25"	4,334'	10,134'	13 3/8"	68#	SURFACE	4,324'
9 - 11	8.50"	10,134'	11,310'	9 5/8"	47#	SURFACE	10,134'
12- 18	6.0"	11,310'	12,500'	NOT	MADE	AVAILABLE	TIGHT HOLE
				DATE LAST MWD RUN COMPLETED: 19-JAN-94			

93-149

Western Atlas International

ATLAS WIRELINE SERVICES

BOREHOLE PROFILE

FILE NO.	6104.00
API NO.	50-089-20023-00
	2"=100'/5"=100'
	FINAL PRINT

COMPANY BP EXPLORATION (ALASKA) INC.
WELL YUKON GOLD NO 1
FIELD WILDCAT
COUNTY NORTH SLOPE STATE ALASKA

LOCATION:
SURFACE:
5061' SNL & 4640' WEL
SEC 13 TWP 08N RGE 23E

OTHER SERVICES
MAC-PROX-DIFL
ZDL-CN-ML
SEISMIC/SZDL-CN
RCOR/CBIL/FMT

PERMANENT DATUM MEAN SEA LEVEL ELEVATION 0.0' FT.
LOG MEASURED FROM R.K.B. 166 FT. ABOVE PERMANENT DATUM
DRILL. MEAS. FROM ROTARY KELLY BUSHING

ELEVATIONS
KB 166'
DF 166'
GL 136'

DATE	20/23-JAN-94			
RUN	4			
SERVICE ORDER	08548			
DEPTH DRILLER	12800'			
DEPTH LOGGER	12755'			
BOTTOM LOGGED INTERVAL	12753'			
TOP LOGGED INTERVAL	11566'			
CASING - DRILLER	7"	@11604'		@
CASING LOGGER	11566'			
BIT SIZE	6"			
TYPE FLUID IN HOLE	PAC			
DENSITY / VISCOSITY	13.3 PPG	53 SEC/QT		
PH / FLUID LOSS	9.7 METERS	3.2 CC		
SOURCE OF SAMPLE	CIRCULATED			
RM AT MEAS. TEMP.	1.50 OHMM	@71 DEGF		@
RMF AT MEAS. TEMP.	0.90 OHMM	@71 DEGF		@
RMC AT MEAS. TEMP.	2.57 OHMM	@71 DEGF		@
SOURCE OF RMF / RMC	MEASURED	MEASURED		
RM AT BHT	0.55 OHMM	@204.7 DEGF		@
TIME SINCE CIRCULATION	14 HOURS			
MAX. REC. TEMP. DEG. F	204.7 DEGF			
EQUIP. NO. / LOCATION	HSL 8635	N. SLOPE		
RECORDED BY	BRAD ESARY			
WITNESSED BY	PUTNAM MEYERS			

RECEIVED
FEB 28 1994
Alaska Oil & Gas Cons. Commission
Anchorage

CONFIDENTIAL WELL