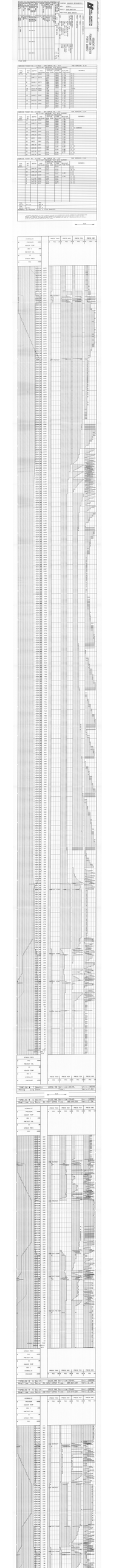

COMPANY SCHLUMBERGER OILFIELD SERVICES
WELL CONTROL
FIELD EXPLORATION
PROVINCE BEAR ISLAND
COUNTY
STATE
LOCATION
SECTION
TOWNSHIP
RANGE
PERMANENT DATUM
ELEV.
LOG MEASURED FROM
DRILLING MEASURED FROM
DATE
RUN NO.
DEPTH-DRILLER
DEPTH-LOGGER
BTM. LOG INTERVAL
TOP LOG INTERVAL
CASING-DRILLER
CASING-LOGGER
BIT SIZE
TYPE FLUID IN HOLE
DENS.
VISC.
PH
FLUID LOSS
SOURCE OF SAMPLE
RM @ MEAS. TEMP.
RMF @ MEAS. TEMP.
RMC @ MEAS. TEMP.
SOURCE OF RMF
SOURCE OF RMC
RM @ BHT
TIME SINCE CIRC.
MAX. REC. TEMP.
EQUIP. LOCATION
RECORDED BY
WITNESSED BY
CNL-GR-CAL
LDT
CNL
RUN NUMBER
TOOL NUMBER
TYPE
DIAM.
WEIGHT
MAX. REC. TEMP.
EST. CIRC. TEMP.
TIME SINCE CIRC.
MAX. TEMP. RECORDED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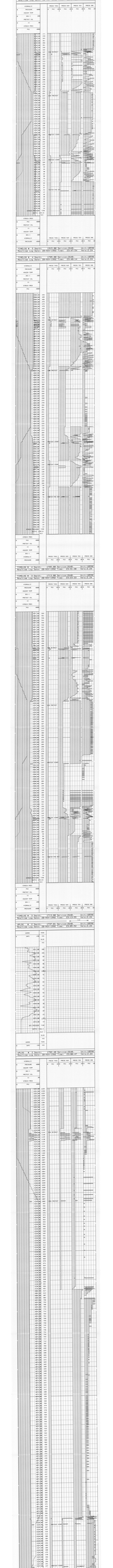
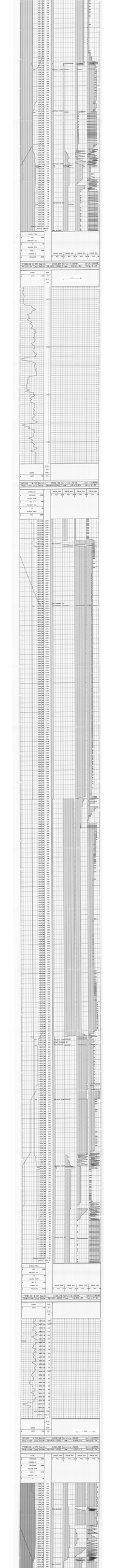
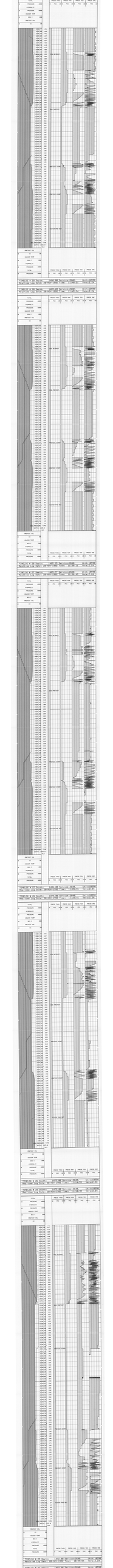
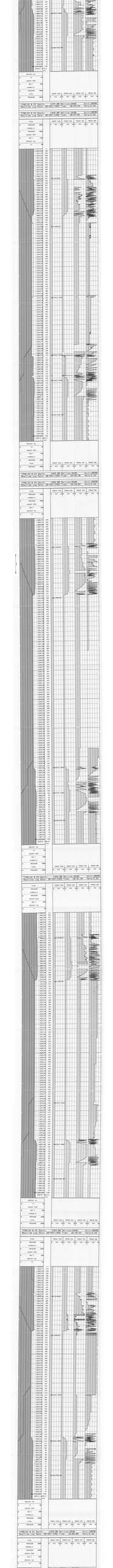
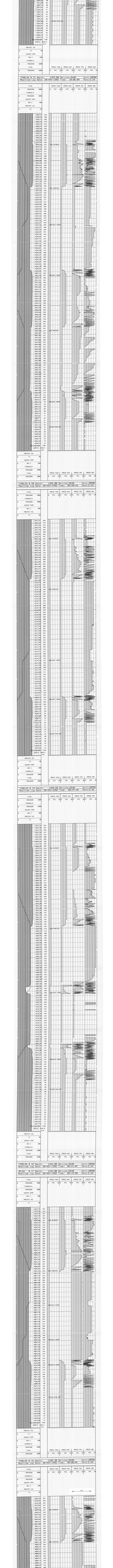
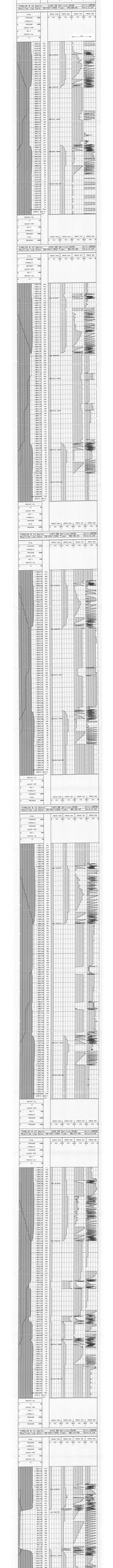


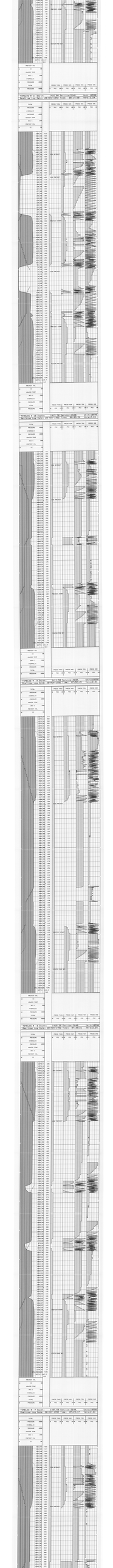


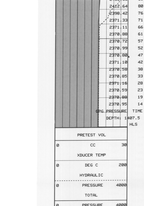




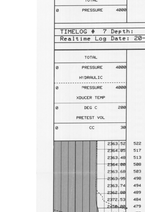




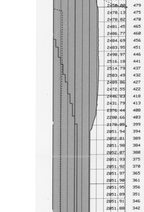




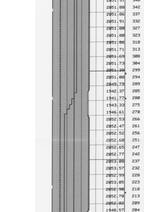
TIMELOG # 7 Depth: 1407.58 Service:2640. Unit:10598
Realtime Log Date: 28-NOV-1992 Time: 07:23:17 Ver:2.24



TIMELOG # 8 Depth: 1403.20 Service:2640. Unit:10598
Realtime Log Date: 28-NOV-1992 Time: 07:09:39 Ver:2.24

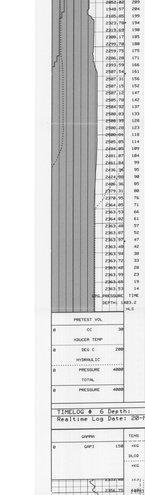


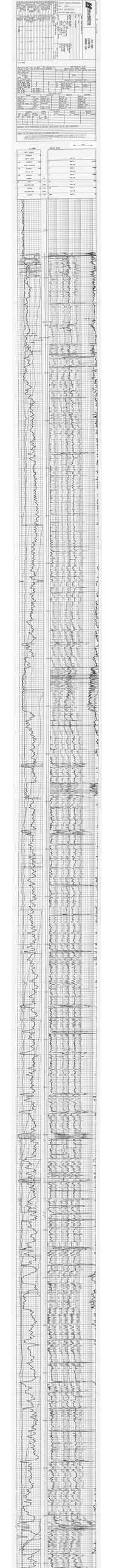
UPLOG # 4 Depth: 1447.48 Service:2640. Unit:10598
Realtime Log Date: 28-NOV-1992 Time: 05:13:01 Ver:2.24

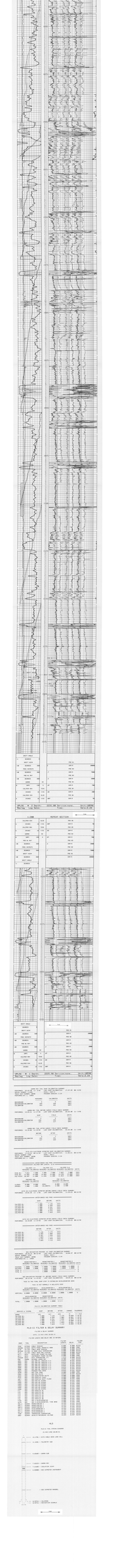



```
*****************************************************************

                GAMMA RAY TOOL SHOP CALIBRATION SUMMARY
PERFORMED: 22:32:58 11/ 5-NOV-1992   LAST SHOP CALIBRATION: 17:37:39  86/ 8-NOV-1992
SERIAL NUMBER: 214MPC                MODEL NUMBER: 1609
PERFORMED BY: L. JONES               PROGRAM VERSION: 2.24

                          MEASURED          CALIBRATES          UNITS
                          --------          ----------          -----
BACKGROUND                    0                 0               GAPI
BACKGROUND+CALIBRATOR       226               226               GAPI
CALIBRATOR                  223               223               GAPI

                GAMMA RAY TOOL BEFORE SURVEY FIELD CHECK SUMMARY
PERFORMED: 00:09:48 11/ 7-NOV        LAST SHOP CALIBRATION: 22:32:58  11/ 5-NOV-1992

                          SHOP              FIELD               UNITS
                          ----              -----               -----
BACKGROUND                    0                 0               GAPI
BACKGROUND+CALIBRATOR       226               223               GAPI
CALIBRATOR                  223               217               GAPI

                GAMMA RAY TOOL AFTER SURVEY FIELD CHECK SUMMARY
PERFORMED: 12:18:25 11/ 7-NOV        LAST SHOP CALIBRATION: 22:32:58  11/ 5-NOV-1992

                          BEFORE            AFTER               UNITS
                          ------            -----               -----
BACKGROUND                    0                 0               GAPI
BACKGROUND+CALIBRATOR       223               223               GAPI
CALIBRATOR                  217               218               GAPI

*****************************************************************

                SFT4 PETRO SURVEY SHOP CALIBRATION SUMMARY
PERFORMED: 15:18:14 11/11-NOV        LAST SHOP CALIBRATION:  15:16:51  11/11-NOV-1992
SERIAL NUMBER: 1609                  MODEL NUMBER: 1609
TRUCK UNIT NUMBER: 10598             PROGRAM VERSION: 2.24
PERFORMED BY: L. JONES

                          MEASURED          REFERENCE           UNITS
                          --------          ---------           -----
SAMPLE PRESSURE             16.56             14.70             PSI

                PLS-II CALIBRATION SUMMARY TABLE
-------------------------------------------------------------------------------
SERVICE or SIGNAL          SHOP      BEFORE     AFTER     CHANGE    TOLERANCE
-----------------          ----      ------     -----     ------    ---------
GAMMA                       221        217       218         0       +/- 9.0

                PLS-II FILTER & DELAY SUMMARY
                    FILTER & DELAY SUMMARY
                    DATE: 21-NOV-1992 08:23:50
                FILTER LENGTH AND DELAY ARE IN METERS
                                                        FILTER    FILTER
                                                        LENGTH    DELAY     FILTER TYPE
-------------------------------------------------------------------------------
MNEM    TOOL    DESCRIPTION                             -------   -------   -----------
-------------------------------------------------------------------------------
TENS    DITSHB  CABLE TENSION                           0.000     0.000     BLOCK
MAGMRK  DITSHB  DEPTH MARK, MAGNETIC MARK               0.000     0.000     MOVE
HV      DITSHB  SONDE PRIMARY POWER VOLTAGE             0.000     0.000     MOVE
HV_C    DITCU   INSTRUMENT POWER VOLTAGE                1.219     10.972    BLOCK
DITEMP  DITU    DITU TEMPERATURE (F)                    0.686     6.197     BLOCK
SP      SFT4    SPONTANEOUS POTENTIAL                   0.000     0.000     BLOCK
SP      SFT4    SPONTANEOUS POTENTIAL                   0.381     0.000     BLOCK
TENS    SFT4    CABLE TENSION                           0.000     0.076     MOVE
GAMMA   SFT4    GAMMA RAY (API)                         0.000     0.076     MOVE
SAMPRE  SFT4    SAMPLE PRESSURE                         0.000     0.000     MOVE
HYPRES  SFT4    HYDRAULIC PRESSURE                      0.000     0.000     MOVE
TEMPTM  SFT4    SFT4 TRANSDUCER TEMPERATURE             0.000     0.076     MOVE
TEMPTR  SFT4    SFT4 TRANSDUCER TEMPERATURE             0.000     0.076     MOVE
VMOTOR  SFT4    SFT4 MOTOR VOLTAGE                      0.000     0.076     MOVE
VACTPR  SFT4    SFT4 ACTUATOR PRESSURE                  0.000     0.076     MOVE
XDTYPE  SFT4    SFT4 TRANSDUCER TYPE                    0.000     0.076     MOVE
ACTPOS  SFT4    SFT4 ACTION MADE                        0.000     0.076     MOVE
STATE   SFT4    SFT4 STATE MADE                         0.000     0.076     MOVE
SMATC   SFT4    SFT4 SAMPLE MATC                        0.000     0.076     MOVE
SPRES   SFT4    SFT4 SAMPLE PRESSURE                    0.000     0.076     MOVE
TLPS    SFT4    TOOL POSITION                           0.000     0.076     MOVE
PTYP    SFT4    PRETEST COUNTS                          0.000     0.076     MOVE
PTIM    SFT4    SFT4 PRETEST AMOUNT                     0.000     0.076     MOVE
HPRE    SFT4    SFT4 STRAIN GUAGE                       0.000     0.076     MOVE
SLOD    CH_TEN  CABLE HEAD TENSION                      0.000     0.000     BLOCK
BHTEMP  CH_TEM  CH BOMB HOLE TEMPERATURE                0.000     0.000     BLOCK
PLOC    CH_TEN  CABLE HEAD PAD LOCATION                 0.000     0.000     BLOCK
```

HLS









COMPANY	ANADARKO PETROLEUM CORPORATION
WELL	KUPARUK RIVER UNIT 1R-19
FIELD	KUPARUK RIVER UNIT
COUNTY	NORTH SLOPE BOROUGH
STATE	ALASKA
API NUMBER	50-029-21997-00
LOCATION	1,600' FSL & 1,600' FEL
SEC 19	T12N
	R10E
PERMANENT DATUM	MEAN SEA LEVEL
ELEVATION	0'
LOG MEASURED FROM	RKB
DRILLING MEASURED FROM	RKB
ELEVATION	RKB 0'
	GL 0'
DATE	10-Jan-2004
RUN NUMBER	ONE
DEPTH DRILLER	8,100'
DEPTH LOGGER	8,100'
BOTTOM LOGGED INTERVAL	8,100'
TOP LOGGED INTERVAL	7,000'
TYPE FLUID IN HOLE	LSND
DENSITY / VISCOSITY	10.2 PPG / 45 SEC
PH / FLUID LOSS	9.0 / 4.0 CC
SOURCE OF SAMPLE	FLOWLINE
RM @ MEAS TEMP	1.68 @ 70 DEGF
RMF @ MEAS TEMP	1.34 @ 70 DEGF
RMC @ MEAS TEMP	2.52 @ 70 DEGF
SOURCE RMF / RMC	MEASURED / MEASURED
RM @ BHT	1.03 @ 170 DEGF
TIME SINCE CIRCULATION	4 HOURS
MAX REC TEMP	170 DEGF
EQUIP / LOCATION	3207 / ALPINE
RECORDED BY	D. SCHOENBORN
WITNESSED BY	J. DELLINGER

BOREHOLE RECORD			
BIT RUN	BIT SIZE	FROM	TO
ONE	8.5"	SURFACE	8,100'

CASING RECORD			
	SIZE	WEIGHT	GRADE
SURFACE	9.625"	36 PPF	J-55
PRODUCTION	7"	26 PPF	J-55

TUBING RECORD			
	SIZE	WEIGHT	GRADE
TUBING	3.5"	9.3 PPF	J-55

JEWELRY		
	DEPTH	ID
TUBING HANGER	30'	3.5"
3.5" CAMCO DS NIPPLE	1,800'	2.813"
3.5" CAMCO DS NIPPLE	7,800'	2.813"
3.5" CAMCO DS NIPPLE	7,900'	2.813"
3.5" CAMCO DS NIPPLE	8,000'	2.813"
3.5" CAMCO DS NIPPLE	8,050'	2.813"
3.5" CAMCO DS NIPPLE	8,100'	2.813"

PERFORATION RECORD				
ZONE	TOP	BOTTOM	SPF	PHASING
A-4	7,900'	7,910'	4	90 DEGF
A-4	7,920'	7,930'	4	90 DEGF
A-4	7,940'	7,950'	4	90 DEGF
A-4	7,960'	7,970'	4	90 DEGF
A-4	7,980'	8,000'	4	90 DEGF
A-4	8,010'	8,020'	4	90 DEGF
A-4	8,030'	8,040'	4	90 DEGF
A-4	8,050'	8,060'	4	90 DEGF
A-4	8,070'	8,080'	4	90 DEGF
A-4	8,090'	8,100'	4	90 DEGF

CEMENT RECORD			
	SURFACE	PRODUCTION	
TYPE	PERMAFROST E	CLASS G	
VOLUME	1,000 SX	1,000 SX	
DENSITY	12.0 PPG	15.8 PPG	
YIELD	2.17 CF/SX	1.15 CF/SX	
MIX WATER	11.6 GPS	5.0 GPS	
TOP OF CEMENT	SURFACE	6,000'	
DETERMINED BY	CALCULATED	CALCULATED	

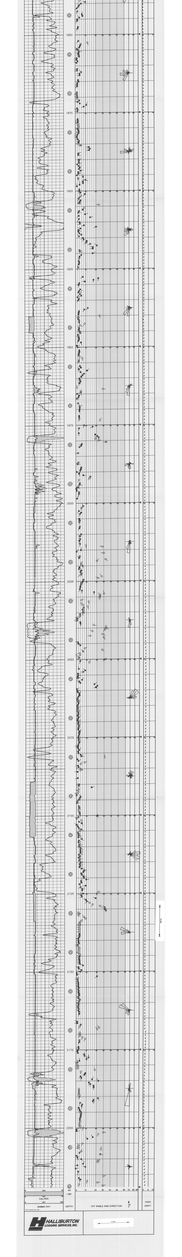
CORE RECORD			
CORE	FROM	TO	RECOVERY
NONE			

DRILL STEM TEST RECORD			
DST	FROM	TO	RECOVERY
NONE			

PRODUCTION TEST RECORD						
DATE	ZONE	TOP	BOTTOM	OIL	WATER	GAS
1-Feb-2004	A-4	7,900'	8,100'	1,000 BOPD	0 BWPD	1.0 MMSCFD

REMARKS
ALL DEPTHS ARE MEASURED DEPTHS (MD) UNLESS OTHERWISE NOTED.
ALL DEPTHS REFERENCED TO RKB. RKB IS 0' ABOVE PERMANENT DATUM (MEAN SEA LEVEL).
GAMMA RAY AND CASING COLLAR LOG RECORDED IN CASED HOLE.
GAMMA RAY AND RESISTIVITY LOGS RECORDED IN OPEN HOLE.
ALL OPEN HOLE LOGS RECORDED WITH DRILLING FLUID IN HOLE.
GAMMA RAY AND CASING COLLAR LOG RECORDED IN CASED HOLE.

CONTACTS
ANADARKO PETROLEUM CORPORATION
P.O. BOX 100360
ANCHORAGE, ALASKA 99510-0360
ATTN: KUPARUK RIVER UNIT



HALLIBURTON
LOGGING SERVICES INC.

Interactive parameters

Output File	: DATA_FMAC.LIS
	DATA_FMAC.DAT
Time	: 07:07:07
Date	: 07-07-07
Test Type	: DEFAULT
Interactive interval	: 10000.000 to 10000.000
Depth Shift	: 0.000
Low Count Rate	: 50 CPS
Low Density Limit	: 1.000 G/C3
Caliper Limit	: 6.000 IN
Interactive Interval	: 0.500 F
Detection Zone	: 0.00 F
Bias	: 0.000
Error	: 0.100
Minimum Gap Separation	: 0.000
Mode	: Allow Peak Spacing
Spacing	: Spacing of 0.500 F
Filter	: Off

Quality weighting disabled

Line number : 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
Parameters : 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Technical

This interval is the depth of Magnetic North projected to
True North measured vertical thickness from TD Feet.

Depth	Delta Depth	Computed Depth	Standard Deviation	Quality Mark	Peak Number	Flagged Peaks
10000.00	0.00	10000.00	0.00	0.00	0	0
10000.50	0.00	10000.50	0.00	0.00	0	0
10001.00	0.00	10001.00	0.00	0.00	0	0
10001.50	0.00	10001.50	0.00	0.00	0	0
10002.00	0.00	10002.00	0.00	0.00	0	0
10002.50	0.00	10002.50	0.00	0.00	0	0
10003.00	0.00	10003.00	0.00	0.00	0	0
10003.50	0.00	10003.50	0.00	0.00	0	0
10004.00	0.00	10004.00	0.00	0.00	0	0
10004.50	0.00	10004.50	0.00	0.00	0	0
10005.00	0.00	10005.00	0.00	0.00	0	0
10005.50	0.00	10005.50	0.00	0.00	0	0
10006.00	0.00	10006.00	0.00	0.00	0	0
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10036.00	0.00	10036.00	0.00	0.00	0	0
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10037.00	0.00	10037.00	0.00	0.00	0	0
10037.50	0.00	10037.50	0.00	0.00	0	0
10038.00	0.00	10038.00	0.00	0.00	0	0
10038.50	0.00	10038.50	0.00	0.00	0	0
10039.00	0.00	10039.00	0.00	0.00	0	0
10039.50	0.00	10039.50	0.00	0.00	0	0
10040.00	0.00	10040.00	0.00	0.00	0	0
10040.50	0.00	10040.50	0.00	0.00	0	0
10041.00	0.00	10041.00	0.00	0.00	0	0
10041.50	0.00	10041.50	0.00	0.00	0	0
10042.00	0.00	10042.00	0.00	0.00	0	0
10042.50	0.00	10042.50	0.00	0.00	0	0
10043.00	0.00	10043.00	0.00	0.00	0	0
10043.50	0.00	10043.50	0.00	0.00	0	0
10044.00	0.00	10044.00	0.00	0.00	0	0
10044.50	0.00	10044.50	0.00	0.00	0	0
10045.00	0.00	10045.00	0.00	0.00	0	0
10045.50	0.00	10045.50	0.00	0.00	0	0
10046.00	0.00	10046.00	0.00	0.00	0	0
10046.50	0.00	10046.50	0.00	0.00	0	0
10047.00	0.00	10047.00	0.00	0.00	0	0
10047.50	0.00	10047.50	0.00	0.00	0	0
10048.00	0.00	10048.00	0.00	0.00	0	0
10048.50	0.00	10048.50	0.00	0.00	0	0
10049.00	0.00	10049.00	0.00	0.00	0	0
10049.50	0.00	10049.50	0.00	0.00	0	0
10050.00	0.00	10050.00	0.00	0.00	0	0

Depth	Delta Depth	Computed Depth	Standard Deviation	Quality Mark	Peak Number	Flagged Peaks
10050.00	0.00	10050.00	0.00	0.00	0	0
10050.50	0.00	10050.50	0.00	0.00	0	0
10051.00	0.00	10051.00	0.00	0.00	0	0
10051.50	0.00	10051.50	0.00	0.00	0	0
10052.00	0.00	10052.00	0.00	0.00	0	0
10052.50	0.00	10052.50	0.00	0.00	0	0
10053.00	0.00	10053.00	0.00	0.00	0	0
10053.50	0.00	10053.50	0.00	0.00	0	0
10054.00	0.00	10054.00	0.00	0.00	0	0
10054.50	0.00	10054.50	0.00	0.00	0	0
10055.00	0.00	10055.00	0.00	0.00	0	0
10055.50	0.00	10055.50	0.00	0.00	0	0
10056.00	0.00	10056.00	0.00	0.00	0	0
10056.50	0.00	10056.50	0.00	0.00	0	0
10057.00	0.00	10057.00	0.00	0.00	0	0
10057.50	0.00	10057.50	0.00	0.00	0	0
10058.00	0.00	10058.00	0.00	0.00	0	0
10058.50	0.00	10058.50	0.00	0.00	0	0
10059.00	0.00	10059.00	0.00	0.00	0	0
10059.50	0.00	10059.50	0.00	0.00	0	0
10060.00	0.00	10060.00	0.00	0.00	0	0
10060.50	0.00	10060.50	0.00	0.00	0	0
10061.00	0.00	10061.00	0.00	0.00	0	0
10061.50	0.00	10061.50	0.00	0.00	0	0
10062.00	0.00	10062.00	0.00	0.00	0	0
10062.50	0.00	10062.50	0.00	0.00	0	0
10063.00	0.00	10063.00	0.00	0.00	0	0
10063.50	0.00	10063.50	0.00	0.00	0	0
10064.00	0.00	10064.00	0.00	0.00	0	0
10064.50	0.00	10064.50	0.00	0.00	0	0
10065.00	0.00	10065.00	0.00	0.00	0	0
10065.50	0.00	10065.50	0.00	0.00	0	0
10066.00	0.00	10066.00	0.00	0.00	0	0
10066.50	0.00	10066.50	0.00	0.00	0	0
10067.00	0.00	10067.00	0.00	0.00	0	0
10067.50	0.00	10067.50	0.00	0.00	0	0
10068.00	0.00	10068.00	0.00	0.00	0	0
10068.50	0.00	10068.50	0.00	0.00	0	0
10069.00	0.00	10069.00	0.00	0.00	0	0
10069.50	0.00	10069.50	0.00	0.00	0	0
10070.00	0.00	10070.00	0.00	0.00	0	0
10070.50	0.00	10070.50	0.00	0.00	0	0
10071.00	0.00	10071.00	0.00	0.00	0	0
10071.50	0.00	10071.50	0.00	0.00	0	0
10072.00	0.00	10072.00	0.00	0.00	0	0
10072.50	0.00	10072.50	0.00	0.00	0	0
10073.00	0.00	10073.00	0.00	0.00	0	0
10073.50	0.00	10073.50	0.00	0.00	0	0
10074.00	0.00	10074.00	0.00	0.00	0	0
10074.50	0.00	10074.50	0.00	0.00	0	0
10075.00	0.00	10075.00	0.00	0.00	0	0
10075.50	0.00	10075.50	0.00	0.00	0	0
10076.00	0.00	10076.00	0.00	0.00	0	0
10076.50	0.00	10076.50	0.00	0.00	0	0
10077.00	0.00	10077.00	0.00	0.00	0	0
10077.50	0.00	10077.50	0.00	0.00	0	0
10078.00	0.00	10078.00	0.00	0.00	0	0
10078.50	0.00	10078.50	0.00	0.00	0	0
10079.00	0.00	10079.00	0.00	0.00	0	0
10079.50	0.00	10079.50	0.00	0.00	0	0
10080.00	0.00	10080.00	0.00	0.00	0	0
10080.50	0.00	10080.50	0.00	0.00	0	0
10081.00	0.00	10081.00	0.00	0.00	0	0
10081.50	0.00	10081.50	0.00	0.00	0	0
10082.00	0.00	10082.00	0.00	0.00	0	0
10082.50	0.00	10082.50	0.00	0.00	0	0
10083.00	0.00	10083.00	0.00	0.00	0	0
10083.50	0.00	10083.50	0.00	0.00	0	0
10084.00	0.00	10084.00	0.00	0.00	0	0
10084.50	0.00	10084.50	0.00	0.00	0	0
10085.00	0.00	10085.00	0.00	0.00	0	0
10085.50	0.00	10085.50	0.00	0.00	0	0
10086.00	0.00	10086.00	0.00	0.00	0	0
10086.50	0.00	10086.50	0.00	0.00	0	0
10087.00	0.00	10087.00	0.00	0.00	0	0
10087.50	0.00	10087.50	0.00	0.00	0	0
10088.00	0.00	10088.00	0.00	0.00	0	0
10088.50	0.00	10088.50	0.00	0.00	0	0
10089.00	0.00	10089.00	0.00	0.00	0	0
10089.50	0.00	10089.50	0.00	0.00	0	0
10090.00	0.00	10090.00	0.00	0.00	0	0
10090.50	0.00	10090.50	0.00	0.00	0	0
10091.00	0.00	10091.00	0.00	0.00	0	0
10091.50	0.00	10091.50	0.00	0.00	0	0
10092.00	0.00	10092.00	0.00	0.00	0	0
10092.50	0.00	10092.50	0.00	0.00	0	0
10093.00	0.00	10093.00	0.00	0.00	0	0
10093.50	0.00	10093.50	0.00	0.00	0	0
10094.00	0.00	10094.00	0.00	0.00	0	0
10094.50	0.00	10094.50	0.00	0.00	0	0
10095.00	0.00	10095.00	0.00	0.00	0	0
10095.50	0.00	10095.50	0.00	0.00	0	0
10096.00	0.00	10096.00	0.00	0.00	0	0
10096.50	0.00	10096.50	0.00	0.00	0	0
10097.00	0.00	10097.00	0.00	0.00	0	0
10097.50	0.00	10097.50	0.00	0.00	0	0
10098.00	0.00	10098.00	0.00	0.00	0	0
10098.50	0.00	10098.50	0.00	0.00	0	0
10099.00	0.00	10099.00	0.00	0.00	0	0
10099.50	0.00	10099.50	0.00	0.00	0	0
10100.00	0.00	10100.00	0.00	0.00	0	0

Depth	Delta Depth	Computed Depth	Standard Deviation	Quality Mark	Peak Number	Flagged Peaks
10100.00	0.00	10100.00	0.00	0.00	0	0
10100.50	0.00	10100.50	0.00	0.00	0	0
10101.00	0.00	10101.00	0.00	0.00	0	0
10101.50	0.00	10101.50	0.00	0.00	0	0
10102.00	0.00	10102.00	0.00	0.00	0	0
10102.50	0.00	10102.50	0.00	0.00	0	0
10103.00	0.00	10103.00	0.00	0.00	0	0
10103.50	0.00	10103.50	0.00	0.00	0	0
10104.00	0.00	10104.00	0.00	0.00	0	0
10104.50	0.00	10104.50	0.00	0.00	0	0
10105.00	0.00	10105.00	0.00	0.00	0	0
10105.50	0.00	10105.50	0.00	0.00	0	0
10106.00	0.00	10106.00	0.00	0.00	0	0
10106.50	0.00	10106.50	0.00	0.00	0	0
10107.00	0.00	10107.00	0.00	0.00	0	0
10107.50	0.00	10107.50	0.00	0.00	0	0
10108.00	0.00	10108.00	0.00	0.00	0	0
10108.50	0.00	10108.50	0.00	0.00	0	0
10109.00	0.00	10109.00	0.00	0.00	0	0
10109.50	0.00	10109.50	0.00	0.00	0	0
10110.00	0.00	10110.00	0.00	0.00	0	0
10110.50	0.00	10110.50	0.00	0.00	0	0
10111.00	0.00	10111.00	0.00	0.00	0	0
10111.50	0.00	10111.50	0.00	0.00	0	0
10112.00	0.00	10112.00	0.00	0.00	0	0
10112.50	0.00	10112.50	0.00	0.00	0	0
10113.00	0.00	10113.00	0.00	0.00	0	0
10113.50	0.00	10113.50	0.00	0.00	0	0
10114.00	0.00	10114.00	0.00	0.00	0	0
10114.50	0.00	10114.50	0.00	0.00	0	0
10115.00	0.00	10115.00	0.00	0.00	0	0
10115.50	0.00	10115.50	0.00	0.00	0	0
10116.00	0.00	10116.00	0.00	0.00	0	0
10116.50	0.00	10116.50	0.00	0.00	0	0
10117.00	0.00	10117.00	0.00	0.00	0	0
10117.50	0.00	10117.50	0.00	0.00	0	0
10118.00	0.00	10118.00	0.00	0.00	0	0
10118.50	0.00	10118.50	0.00	0.00	0	0
10119.00	0.00	10119.00	0.00	0.00	0	0
10119.50	0.00	10119.50	0.00	0.00	0	0
10120.00	0.00	10120.00	0.00	0.00	0	0
10120.50	0.00	10120.50	0.00	0.00	0	0
10121.00	0.00	10121.00	0.00	0.00	0	0
10121.50	0.00	10121.50	0.00	0.00	0	0
10122.00	0.00	10122.00	0.00	0.00	0	0
10122.50	0.00	10122.50	0.00	0.00	0	0
10123.00	0.00	10123.00	0.00	0.00	0	0
10123.50	0.00	10123.50	0.00	0.00	0	0
10124.00	0.00	10124.00	0.00	0.00	0	0
10124.50	0.00	10124.50	0.00	0.00	0	0
10125.00	0.00	10125.00	0.00	0.00	0	0
10125.50	0.00	10125.50	0.00	0.00	0	0
10126.00	0.00	10126.00	0.00	0.00	0	0
10126.50	0.00	10126.50	0.00	0.00	0	0
10127.00	0.00	10127.00	0.00	0.00	0	0
10127.50	0.00	10127.50	0.00	0.00	0	0
10128.00	0.00	10128.00	0.00	0.00	0	0
10128.50	0.00	10128.50	0.00	0.00	0	0
10129.00	0.00	10129.00	0.00	0.00	0	0
10129.50	0.00	10129.50	0.00	0.00	0	0
10130.00	0.00	10130.00	0.00	0.00	0	0
10130.50	0.00	10130.50	0.00	0.00	0	0
10131.00	0.00	10131.00	0.00	0.00	0	0
10131.50	0.00	10131.50	0.00	0.00	0	0
10132.00	0.00	10132.00	0.00	0.00	0	0
10132.50	0.00	10132.50	0.00	0.00	0	0
10133.00	0.00	10133.00	0.00	0.00	0	0
10133.50	0.00	10133.50	0.00	0.00	0	0
10134.00	0.00	10134.00	0.00	0.00	0	0
10134.50	0.00	10134.50	0.00	0.00	0	0
10135.00	0.00	10135.00	0.00	0.00	0	0
10135.50	0.00	10135.50	0.00	0.00	0	0
10136.00	0.00	10136.00	0.00	0.00	0	0
10136.50	0.00	10136.50	0.00	0.00	0	0
10137.00	0.00	10137.00	0.00	0.00	0	0
10137.50	0.00	10137.50	0.00	0.00	0	0
10138.00	0.00	10138.00	0.00	0.00	0	0
10138.50	0.00	10138.50	0.00	0.00	0	0
10139.00	0.00	10139.00	0.00	0.00	0	0
10139.50	0.00	10139.50	0.00	0.00	0	0
10140.00	0.00	10140.00	0.00	0.00	0	0
10140.50	0.00	10140.50	0.00	0.00	0	0
10141.00	0.00	10141.00	0.00	0.00	0	0
10141.50	0.00	10141.50	0.00	0.00	0	0
10142.00	0.00	10142.00	0.00	0.00	0	0
10142.50	0.00	10142.50	0.00	0.00	0	0
10143.00	0.00	10143.00	0.00	0.00	0	0
10143.50	0.00	10143.50	0.00	0.00	0	0
10144.00	0.00	10144.00	0.00	0.00	0	0
10144.50	0.00	10144.50	0.00	0.00	0	0
10145.00	0.00	10145.00	0.00	0.00	0	0
10145.50	0.00	10145.50	0.00	0.00	0	0
10146.00	0.00	10146.00	0.00	0.00	0	0
10146.50	0.00	10146.50	0.00	0.00	0	0
10147.00	0.00	10147.00	0.00	0.00	0	0
10147.50	0.00	10147.50	0.00	0.00	0	0
10148.00	0.00	10148.00	0.00	0.00	0	0
10148.50	0.00	10148.50	0.00	0.00	0	0
10149.00	0.00	10149.00	0.00	0.00	0	0
10149.50	0.00	10149.50	0.00	0.00	0	0
10150.00	0.00	10150.00	0.00	0.00	0	0

Depth	Delta Depth	Computed Depth	Standard Deviation	Quality Mark	Peak Number	Flagged Peaks
10150.00	0.00	10150.00	0.00	0.00	0	0
10150.50	0.00	10150.50	0.00	0.00	0	0
10151.00	0.00	10151.00	0.00	0.00	0	0
10151.50	0.00	10151.50	0.00	0.00	0	0
10152.00	0.00	10152.00	0.00	0.00	0	0
10152.50	0.00	10152.50	0.00	0.00	0	0
10153.00	0.00	10153.00	0.00	0.00	0	0
10153.50	0.00	10153.50	0.00	0.00	0	0
10154.00	0.00	10154.00	0.00	0.00	0	0
10154.50	0.00	10154.50	0.00	0.00	0	0
10155.00	0.00	10155.00	0.00	0.00	0	0
10155.50	0.00	10155.50	0.00	0.00	0	0
10156.00	0.00	10156.00	0.00	0.00	0	0
10156.50	0.00	10156.50	0.00	0.00	0	0
10157.00	0.00	10157.00	0.00	0.00	0	0
10157.50	0.00	10157.50	0.00	0.00	0	0
10158.00	0.00	10158.00	0.00	0.00	0	0
10158.50	0.00	10158.50	0.00	0.00	0	0
10159.00	0.00	10159.00	0.00	0.00	0	0
10159.50	0.00	10159.50	0.00	0.00	0	0
10160.00	0.00	10160.00	0.00	0.00	0	0
10160.50	0.00	10160.50	0.00	0.00	0	0
10161.00	0.00	10161.00	0.00	0.00	0	0
10161.50	0.00	10161.50	0.00	0.00	0	0
10162.00	0.00	10162.00	0.00	0.00	0	0
10162.50	0.00	10162.50	0.00	0.00	0	0
10163.00	0.00	10163.00	0.00	0.00	0	0
10163.50	0.00	10163.50	0.00	0.00	0	0
10164.00	0.00	10164.00	0.00	0.00	0	0
10164.50	0.00	10164.50	0.00	0.00	0	0
10165.00	0.00	10165.00	0.00	0.00	0	0
10165.50	0.00	10165.50	0.00	0.00	0	0
10166.00	0.00	10166.00	0.00	0.00	0	0
10166.50	0.00	10166.50	0.00	0.00	0	0
10167.00	0.00	10167.00	0.00	0.00	0	0
10167.50	0.00	10167.50	0.00	0.00	0	0
10168.00	0.00	10168.00	0.00	0.00	0	0
10168.50	0.00	10168.50	0.00	0.00	0	0
10169.00	0.00	10169.00	0.00	0.00	0	0
10169.50	0.00	10169.50	0.00	0.00	0	0
10170.00	0.00	10170.00	0.00	0.00	0	0
10170.50	0.00	10170.50	0.00	0.00	0	0
10171.00	0.00	10171.00	0.00	0.00	0	0
10171.50	0.00	10171.50	0.00	0.00	0	0
10172.00	0.00	10172.00	0.00	0.00	0	0
10172.50	0.00	10172.50	0.00	0.00	0	0
10173.00	0.00	10173.00	0.00	0.00	0	0
10173.50	0.00	10173.50	0.00	0.00	0	0
10174.00	0.00	10174.00	0.00	0.00	0	0
10174.50	0.00	10174.50	0.00	0.00	0	0
10175.00	0.00	10175.00	0.00	0.00	0	0
10175.50	0.00

Name	Age	Sex	Country	Academic Title	Salary	Pay	Fine	Fines
ABAD,Ali	1.0	M	Iran	Professor	1	1	1	1,000

Name	Hcp	Total	Completed	Fundamentals	Scoring	Arts	Pace	Finish
Name	Hcp	Total	Completed	Fundamentals	Scoring	Arts	Pace	Finish
[illegible]	8.0	1.00	1.00	8.0	8.0	8.0	8.0	1.000

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1400.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1400.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1401.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1401.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1402.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1402.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1403.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1403.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1404.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1404.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1405.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1405.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1406.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1406.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1407.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1407.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1408.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1408.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1409.00	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111
1409.50	0.1	235	1.4	0.0	0.0	0.0	4	91	15	111111

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1382.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1382.50	0.1	235	1.4	0.0	0.0	0.0	4	9	3	1111
1383.00	0.1	235	1.4	0.0	0.0	0.0	4	9	3	1111
1383.50	0.1	235	13.4	88	0.0	0.0	4	9	3	1111
1384.00	0.1	235	13.4	88	0.0	0.0	4	9	3	1111
1384.50	0.1	235	13.4	88	0.0	0.0	4	9	3	1111
1385.00	0.2	235	1.4	145	0.0	0.0	4	0	0	.....
1385.50	0.2	235	1.4	145	0.0	0.0	4	0	0	.....
1386.00	0.2	235	1.4	145	0.0	0.0	4	0	0	.....
1386.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1387.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1387.50	0.2	235	24.6	882	0.0	0.0	4	0	0	.....
1388.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1388.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1389.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1389.50	0.2	235	17.7	55	0.0	0.0	4	0	0	.....
1390.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1390.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1391.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1391.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1392.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1392.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1393.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1393.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1394.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1394.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1395.00	0.2	235	17.7	55	0.0	0.0	4	0	0	.....
1395.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1396.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1396.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1397.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1397.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1398.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1398.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1399.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1399.50	0.2	235	1.5	279	0.0	0.0	4	0	0	.....
1400.00	0.2	235	1.5	279	0.0	0.0	4	0	0	.....

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1366.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1366.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1367.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1367.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1368.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1368.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1369.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1369.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1370.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1370.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1371.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1371.50	0.1	235	1.4	338	0.0	0.0	4	0	0	.....
1372.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1372.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1373.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1373.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1374.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1374.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1375.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1375.50	0.1	235	13.4	183	0.0	0.0	4	0	0	.....
1376.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1376.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1377.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1377.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1378.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1378.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1379.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1379.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1380.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1380.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1381.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1381.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1365.00	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1365.50	0.1	235	1.4	0.0	0.0	0.0	4	0	0	.....
1366.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1366.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1367.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1367.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1368.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1368.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1369.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1369.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1370.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1370.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1371.00	0.2	235	1.4	338	0.0	0.0	4	0	0	.....
1371.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1372.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1372.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1373.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1373.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1374.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1374.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1375.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1375.50	0.2	235	13.4	183	0.0	0.0	4	0	0	.....
1376.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1376.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1377.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1377.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1378.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1378.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1379.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1379.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1380.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1380.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1381.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1381.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1357.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1357.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1358.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1358.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1359.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1359.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1360.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1360.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1361.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1361.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1362.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1362.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1363.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1363.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1364.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1364.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1365.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1365.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1349.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1349.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1350.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1350.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1351.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1351.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1352.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1352.50	0.2	235	1.4	127	0.0	0.0	4	0	0	.....
1353.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1353.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1354.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1354.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1355.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1355.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1356.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1356.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1357.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1357.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1358.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1358.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1359.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1359.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1360.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1360.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1361.00	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....
1361.50	0.2	235	1.4	0.0	0.0	0.0	4	0	0	.....

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1341.00	0.1	93	1.4	0.0	0.0	0.0	1	27	10	1111
1341.50	0.1	93	1.4	0.0	0.0	0.0	1	27	10	1111
1342.00	0.2	93	1.4	0.0	0.0	0.0	1	27	10	1111
1342.50	0.2	88	4.6	22	0.0	0.0	1	58	9	1111
1343.00	0.2	84	4.6	22	0.0	0.0	1	58	9	1111
1343.50	0.2	84	4.6	22	0.0	0.0	1	58	9	1111
1344.00	0.2	84	7.4	201	0.0	0.0	1	58	9	1111
1344.50	0.2	84	7.4	201	0.0	0.0	1	58	9	1111
1345.00	0.2	84	7.4	201	0.0	0.0	1	58	9	1111
1345.50	0.2	84	29.7	186	0.0	0.0	1	85	8	1111
1346.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1346.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1347.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1347.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1348.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1348.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1349.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1349.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1350.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1350.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1351.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1351.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1352.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1352.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1353.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1353.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1354.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1354.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1355.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1355.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1356.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1356.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1357.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1357.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1358.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1358.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1359.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1359.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1360.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1360.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1361.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1361.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111

Depth Metres	Hole Dev	Hole Dir	Cumulated Dog Leg	Dispersion Ind. 1-sd	2-DS	Quality Ave. 3-sd	Pad Ind	Planar Dog Leg	Pairs	Status
1333.00	0.1	93	1.4	0.0	0.0	0.0	1	27	10	1111
1333.50	0.1	93	1.4	0.0	0.0	0.0	1	27	10	1111
1334.00	0.2	93	1.4	0.0	0.0	0.0	1	27	10	1111
1334.50	0.2	88	4.6	22	0.0	0.0	1	58	9	1111
1335.00	0.2	84	4.6	22	0.0	0.0	1	58	9	1111
1335.50	0.2	84	4.6	22	0.0	0.0	1	58	9	1111
1336.00	0.2	84	7.4	201	0.0	0.0	1	58	9	1111
1336.50	0.2	84	7.4	201	0.0	0.0	1	58	9	1111
1337.00	0.2	84	7.4	201	0.0	0.0	1	58	9	1111
1337.50	0.2	84	29.7	186	0.0	0.0	1	85	8	1111
1338.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1338.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1339.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1339.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1340.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1340.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1341.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1341.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1342.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1342.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1343.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1343.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1344.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1344.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1345.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1345.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1346.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1346.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1347.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1347.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1348.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1348.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1349.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1349.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1350.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1350.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1351.00	0.2	84	7.4	201	0.0	0.0	1	85	8	1111
1351.50	0.2	84	7.4	201	0.0	0.0	1	85	8	1111

| Depth Metres | Hole Dev | Hole Dir | Cumulated Dog Leg | Dispersion Ind.