Company: **Woodside Energy Limited**

Well: **Thylacine−1** **Exploration**

Field: **Permit T/30P**

Rig: **Ocean Bounty** State: **Tasmania**

Rig: Ocean Bounty
Field: Permit T/30P
Location: Otway Basin, Offshore Victoria
Well: Thylacine−1
Company: Woodside Energy Limited

Schlumberger

VISION Resistivity− 2MHz & 400KHz
Measured Depth
Scale 1:500

Location

Total depth:	2710 m
Spud date:	5 May 2001
Runs:	1 To 2

Elevation

Water Depth	101.4 m
RT to LAT	25.0 m
RT to Seabed	126.4 m

Permanent datum:	Lowest Astronomical Tide	Elev.: 0 m
Log measured from:	Rotary Table	25.0 m above Perm. datum
Depth reference:	Driller's Pipe Tally	

API serial no.	Vertical Section	Longitude	Latitude
	0 deg	E 142 54' 44.169"	S 39 14' 27.592"

Depth logged:	1855 m To 2706 m	Mag decl:	11.08 deg	Other services:	
Date logged:	14 May 01 To 18 May 01	Mag dip:	−70.40 deg	MWD	

Bore hole record

Hole size	from	to
12.25 in	752 m	1855 m
8.5 in	1855 m	2710 m

Casing record

Size	Density	from	to
13.375 in	61 lb/ft	126.4 m	745.3 m
9.625 in	47 lb/ft	126.4 m	1849.9 m

Mud record

Type	from	to
KCl/Polymer	1855 m	2710 m

Borehole deviation record

Min	Max	from	to
1.48 deg	2.97 deg	1855 m	2710 m

Surface equipment		Software record	
Unit	TWIS	IDEAL Wis	6.1c_03
Depth system	Geolograph	SPM	6.1c_03
		LWD	6.3
		MWD	6.1

IDEAL
services from
Anadrill

Bit Run Summary

Run number		1	2
Bit size	in	8.5	8.5
Bit start depth	m	1855	2201
Bit end depth	m	2165	2710
Top interval logged	m	1850	2161
Bottom interval logged	m	2161	2706
Begin log: time		4:20	21:05
Begin log: date		14 May 01	16 May 01
End log: time		7:10	19:40
End log: date		15 May 01	18 May 01
Mud data			
Depth	m	2165	2710
Type		KCl/Polymer	KCl/Polymer

Type		KCl/Polymer	KCl/Polymer								
Mud weight	sg	1.26	1.33								
Solids	%vol	12	15								
Chlorides	mg/l	58,000	52,000								
Rm	ohm.m@degC	0.084@28	0.102@24								
Rmf	ohm.m@degC	0.072@27	0.085@24								
Rmc	ohm.m@degC	0.129@27	0.267@24								
Potassium	mg/l	44,000	40,000								
Environmental data											
GR											
Mud weight	sg	1.26	1.33								
Bit size	in	8.5	8.5								
Resistivity											
Neutron porosity											
Hole Size											
Mud weight											
Temperature											
Mud salinity											
Formation salinity											
Recording rate 1	SEC	5 sec	5 sec	ARC GR							
Recording rate 2	SEC	5 sec	5 sec	ARC RES							
Filtering GR		3 point	3 point								
Filtering density											
Filtering Neutron											
Company representative		D.Bell	P.Gibson	M.Bilek							
Anadrill personnel		A.Strahan	L.Muskett	M.Saicic							

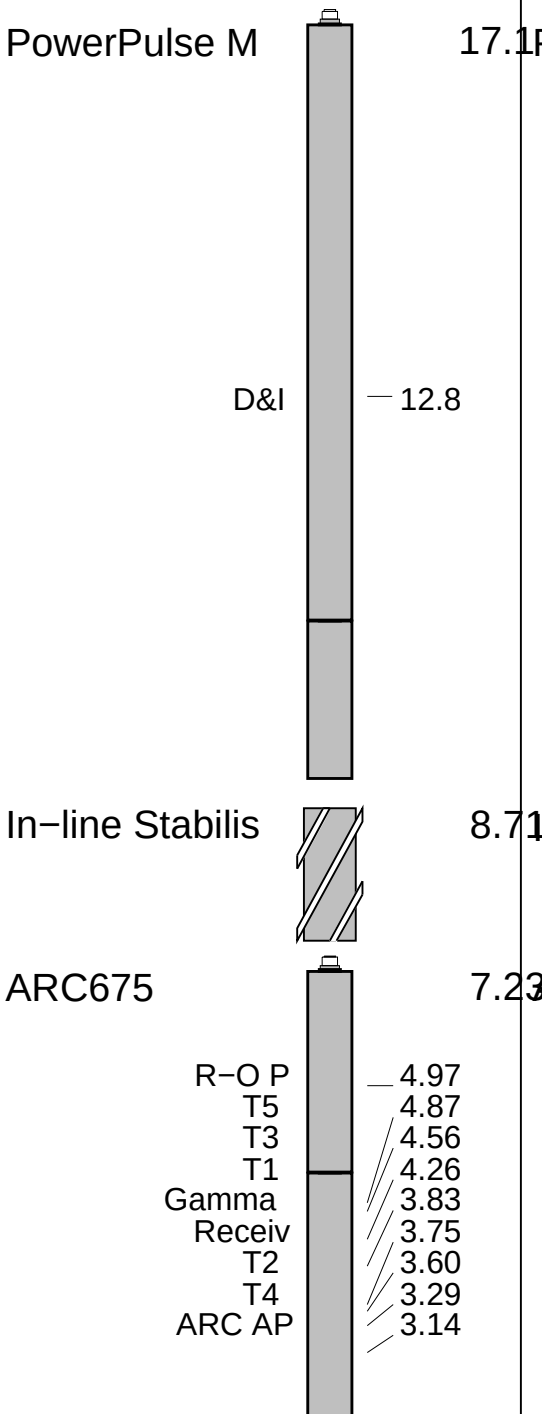
OTHER SERVICES FOR RUN1	OTHER SERVICES FOR RUN2	OTHER SERVICES FOR RUN
MWD Surveys 4−Axis vibration/shock monitoring APWD monitoring	MWD Surveys DWOB/DTORQ APWD monitoring	
REMARKS: RUN NUMBER 1	**REMARKS: RUN NUMBER 2**	**REMARKS: RUN NUMBER**
Rotary drilled from 1850−2165m Environmental conditions applied:− ARC GR: K+, borehole size and mud weight ARC resistivity is borehole compensated but not environmentally corrected 13 May 01 16:00 Initilise ARC#087 with 5sec GR, 2MHz and 400kHz resistivity configuration 18:15 BHA below rotary table 14 May 01 4:20 On bottom drilling 8 1/2" hole at 1855m 15 May 01 7:10 TD at 2165m for coring 13:20 BHA above rotary table. Retrieve ARC memory data.	Ream for logging data from 2165−2201m Rotary drill from 2201−2710m Environmental conditions applied:− ARC GR: K+, borehole size and mud weight ARC resistivity is borehole compensated but not environmentally corrected 16 May 01 14:50 Initilise ARC#087 with 5sec GR, 2MHz and 400kHz resistivity configuration 16:00 BHA below rotary table 21:05 Ream down to acquire LWD data from 2165−2201m 17 May 01 00:15 On bottom drilling at 2201m 18 May 01 19:40 TD at 2710m 19 May 01 12:45 BHA above rotary table. Retrieve ARC memory data. Remarks Run2: Geolograph used for tracking logging depth failed at start of run. Where indicated mudloggers depth/time file	

logging depth failed at start of run.
Where indicated mudloggers depth/time file used to reconstruct depth log file. Possible error matching logging data to correct depth.

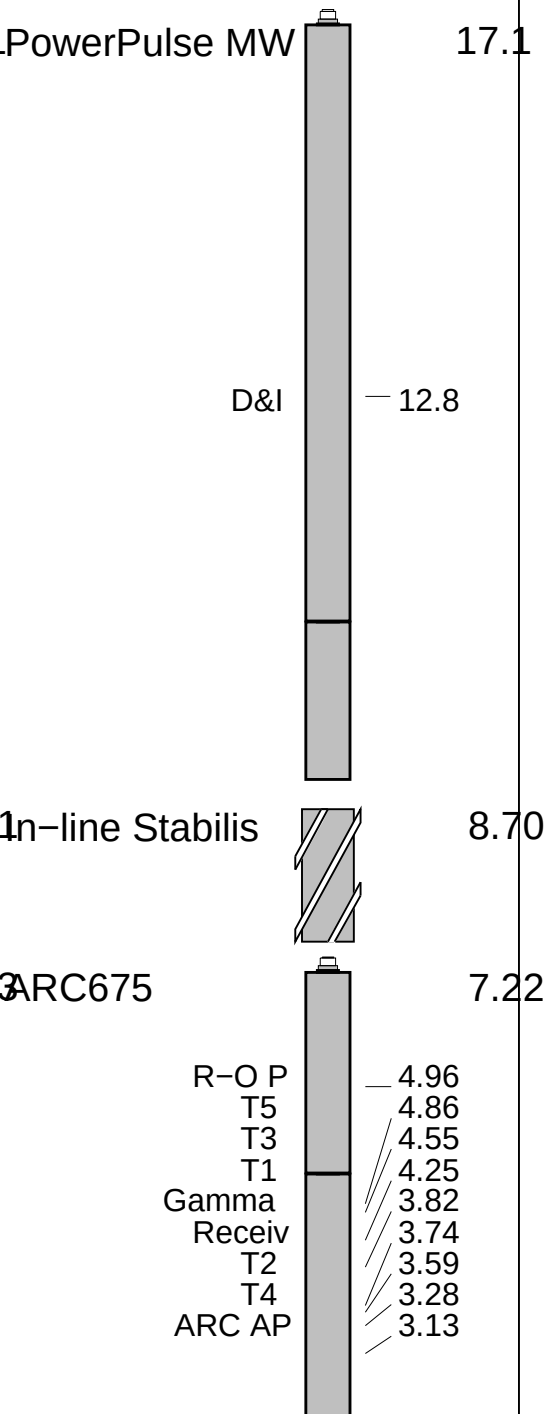
EQUIPMENT DESCRIPTION

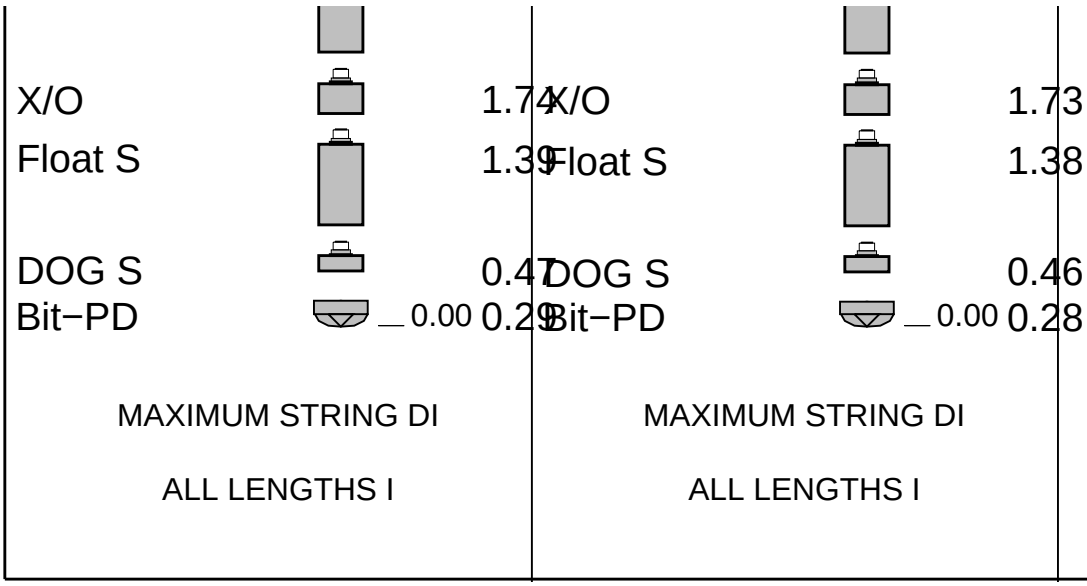
RUN1	RUN2	RUN

DOWNHOLE EQ



DOWNHOLE E





IDEAL Version: ID6_1C_10

IDF

ARC5_675	id6_1c_03	MWD_10	id6_1c_03

Format: ARC_Dual_Freq_Res_1 Vertical Scale: 1:500 Graphics File Created: 30−May−2001 11:29

Parameters

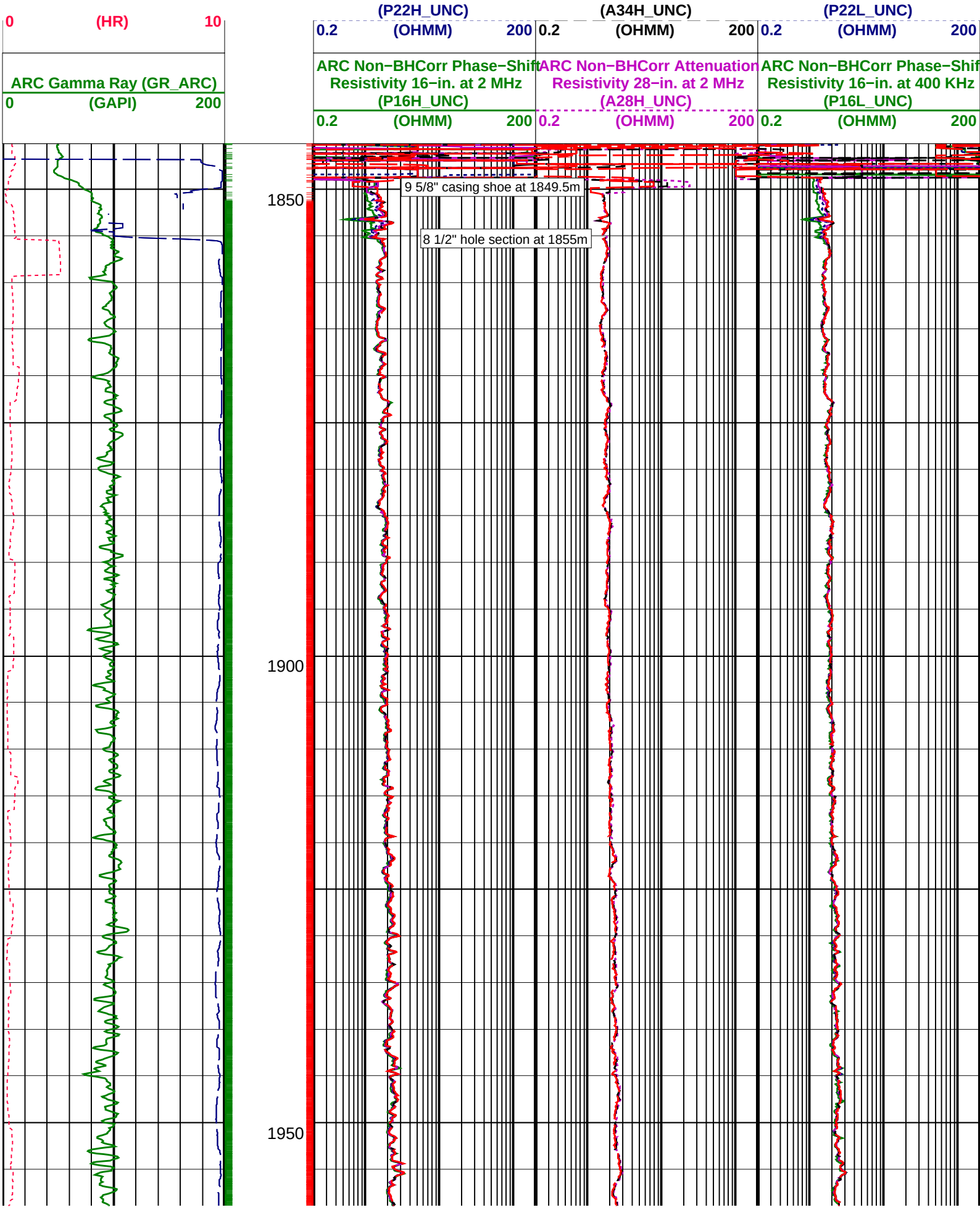
DLIS Name	Description	Value	
AAPS	ARC5 Attenuation and Phase−Shift source	1_UPHOLE	
APICG	ARC5 Gamma Ray API and Gain Combined Factor	1.091	
ATRN	ARC5 Tool Run Number	THY1ARC	
ATSN	ARC5 Tool Serial Number	87	
BS_RM	Bit Size (RM)	8.500	in
DO	Depth Offset	0.0	m
KPER	ARC5:Potassium Concentration	40000.0	
MST_RM	Mud Sample temperature (RM)	24.200	degC
MW_RM	Mud Weight (RM)	11.000	lbm/gal
RMS_RM	Resistivity of Mud Sample (RM)	0.102	ohm.m
VERS_ARC	ARC5 Down hole software version Number	6.300	
WRK	ARC5: Way to Report Potassium Concentration	POTASSIUM_BY_PARTS_PER_MILLION_IE_MG/KG	

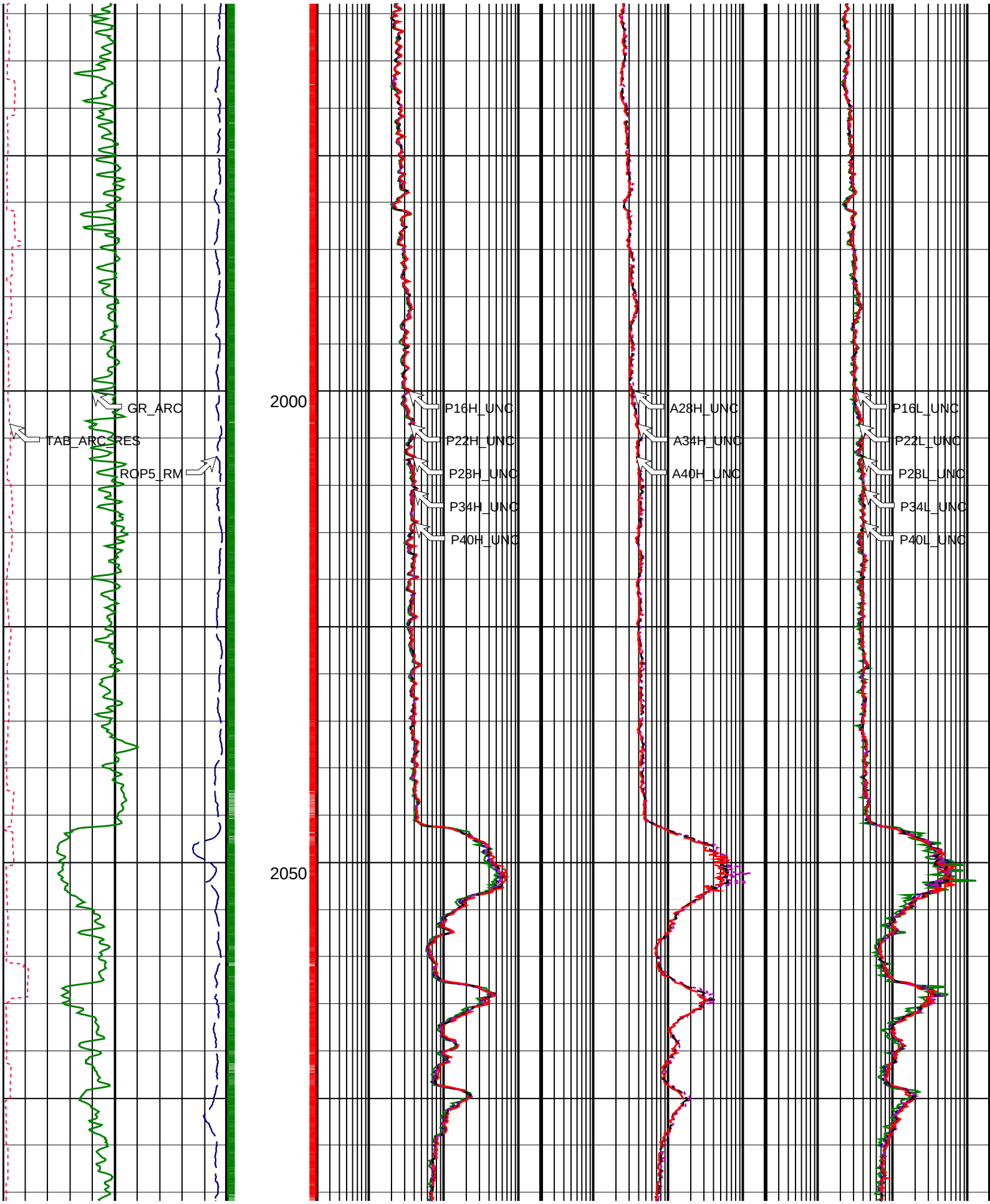
PIP SUMMARY

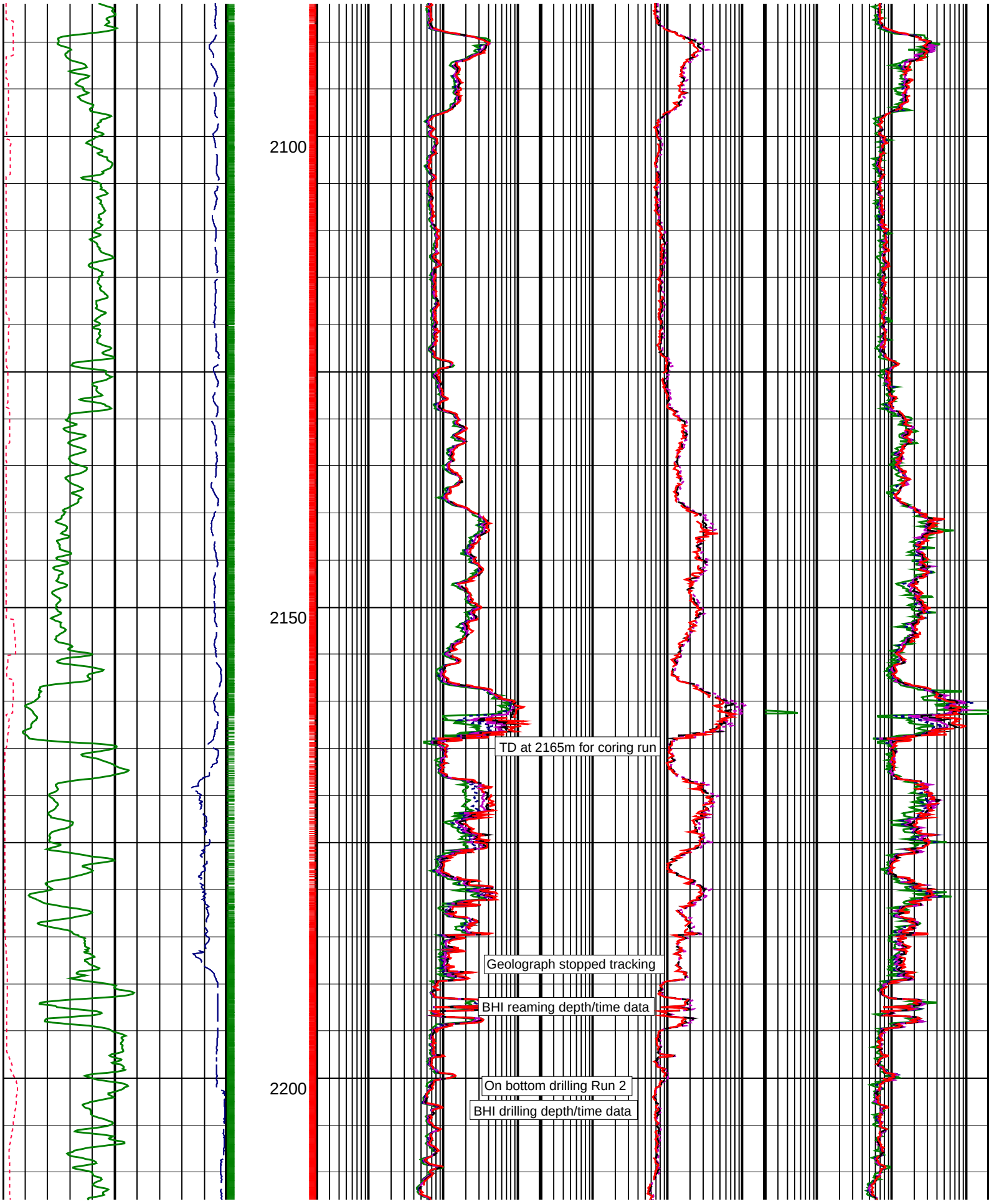
ARC Gamma Ray Samples

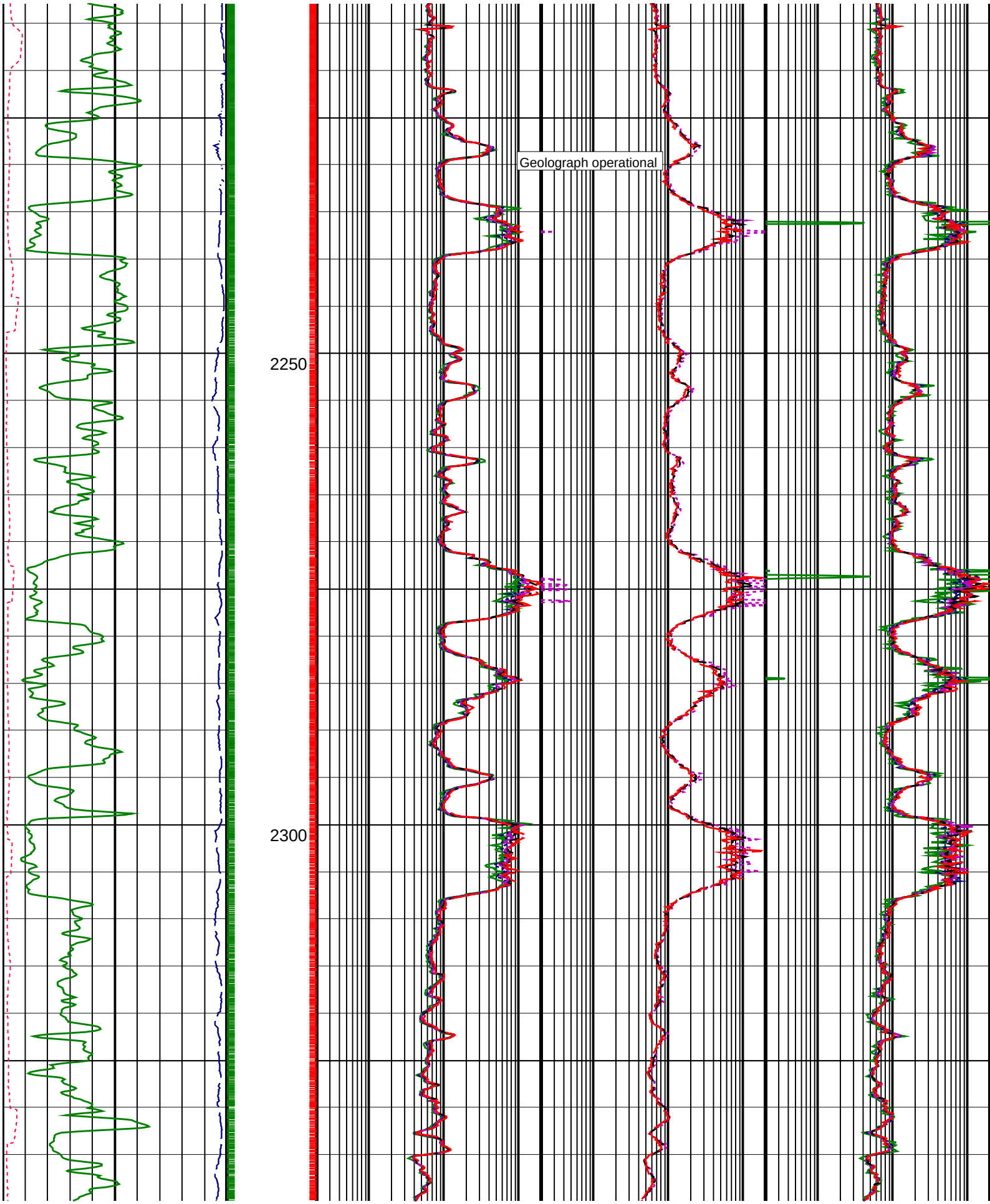
ARC Resistivity Samples

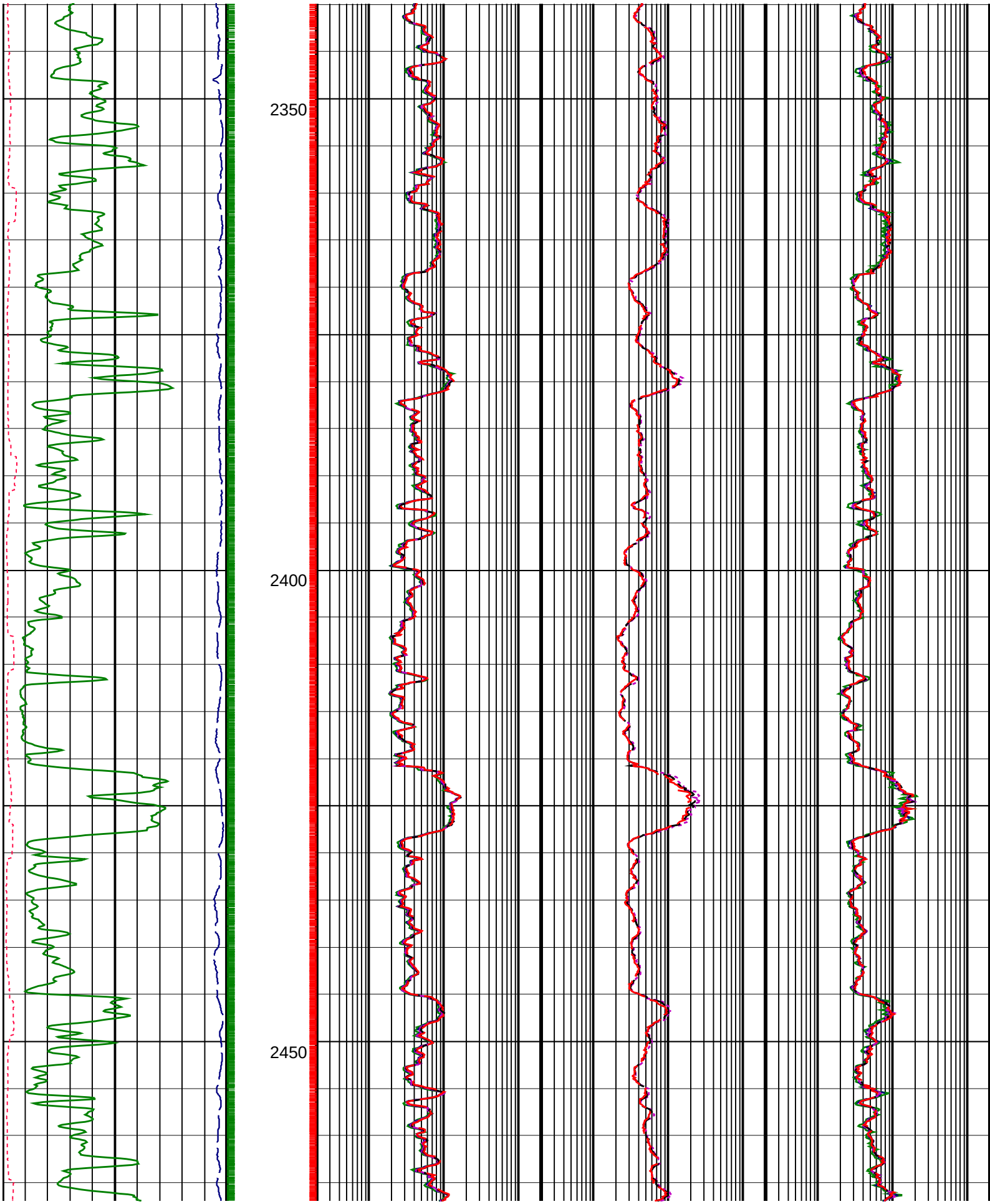
	ARC Non−BHCorr Phase−Shift Resistivity 40−in. at 2 MHz (P40H_UNC) 0.2 (OHMM) 200		ARC Non−BHCorr Phase−Shift Resistivity 40−in. at 400 KHz (P40L_UNC) 0.2 (OHMM) 200
	ARC Non−BHCorr Phase−Shift Resistivity 34−in. at 2 MHz (P34H_UNC) 0.2 (OHMM) 200		ARC Non−BHCorr Phase−Shift Resistivity 34−in. at 400 KHz (P34L_UNC) 0.2 (OHMM) 200
Rate of Penetration, Averaged over Last 5ft (ROP5_RM) 500 (M/HR) 0	ARC Non−BHCorr Phase−Shift Resistivity 28−in. at 2 MHz (P28H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Attenuation Resistivity 40−in. at 2 MHz (A40H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Phase−Shift Resistivity 28−in. at 400 KHz (P28L_UNC) 0.2 (OHMM) 200
ARC Resistivity Time After Bit (TAB_ARC_RES) 0 (HR) 10	ARC Non−BHCorr Phase−Shift Resistivity 22−in. at 2 MHz (P22H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Attenuation Resistivity 34−in. at 2 MHz (A34H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Phase−Shift Resistivity 22−in. at 400 KHz (P22L_UNC) 0.2 (OHMM) 200

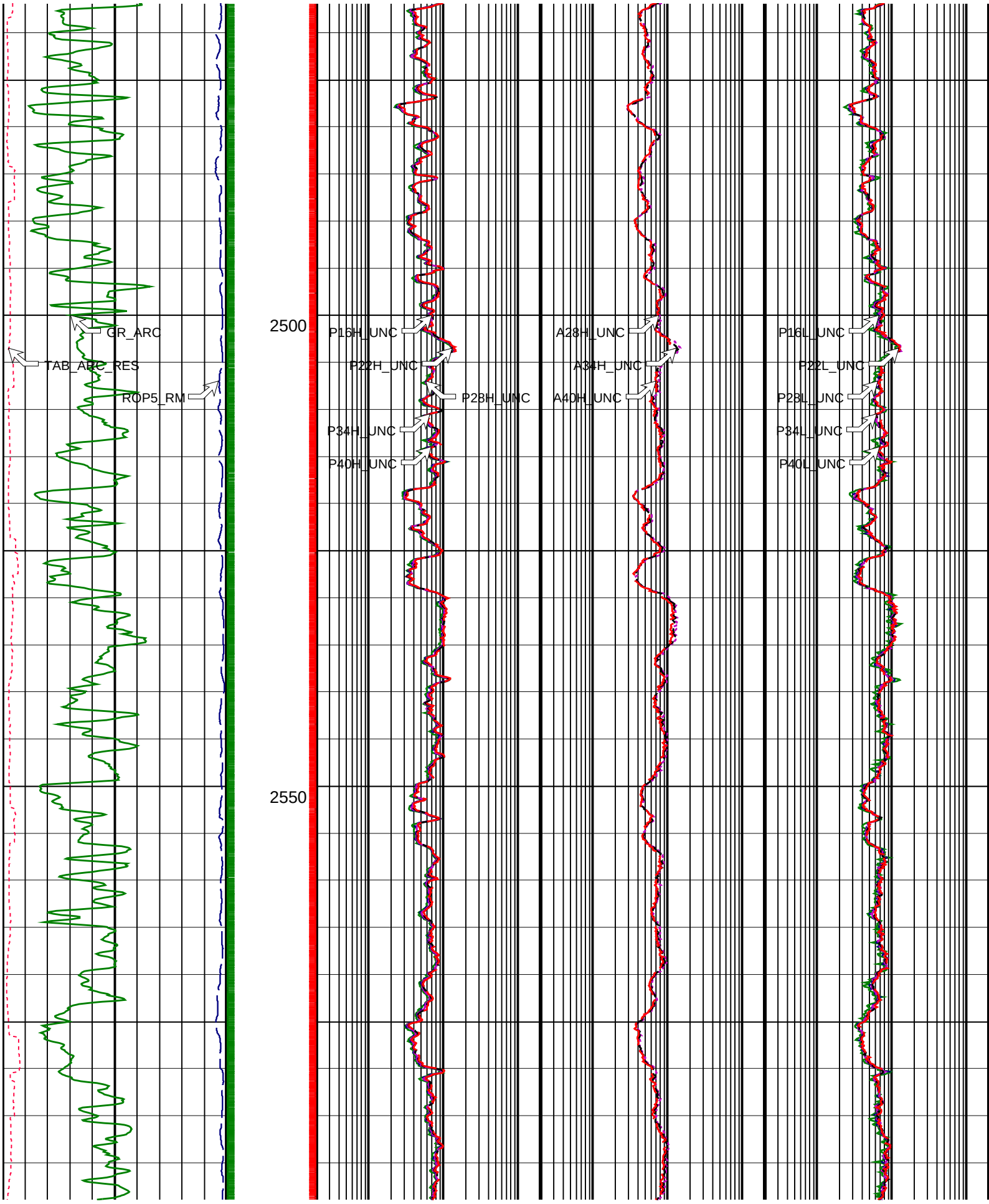

0
(HR)
10
ARC Gamma Ray (GR_ARC)
0
(GAPI)
200
(P22H_UNC)
0.2
(OHMM)
200
ARC Non−BHCorr Phase−Shift
Resistivity 16−in. at 2 MHz
(P16H_UNC)
0.2
(OHMM)
200
(A34H_UNC)
0.2
(OHMM)
200
ARC Non−BHCorr Attenuation
Resistivity 28−in. at 2 MHz
(A28H_UNC)
0.2
(OHMM)
200
(P22L_UNC)
0.2
(OHMM)
200
ARC Non−BHCorr Phase−Shif
Resistivity 16−in. at 400 KHz
(P16L_UNC)
0.2
(OHMM)
200
9 5/8" casing shoe at 1849.5m
8 1/2" hole section at 1855m
1850
1900
1950

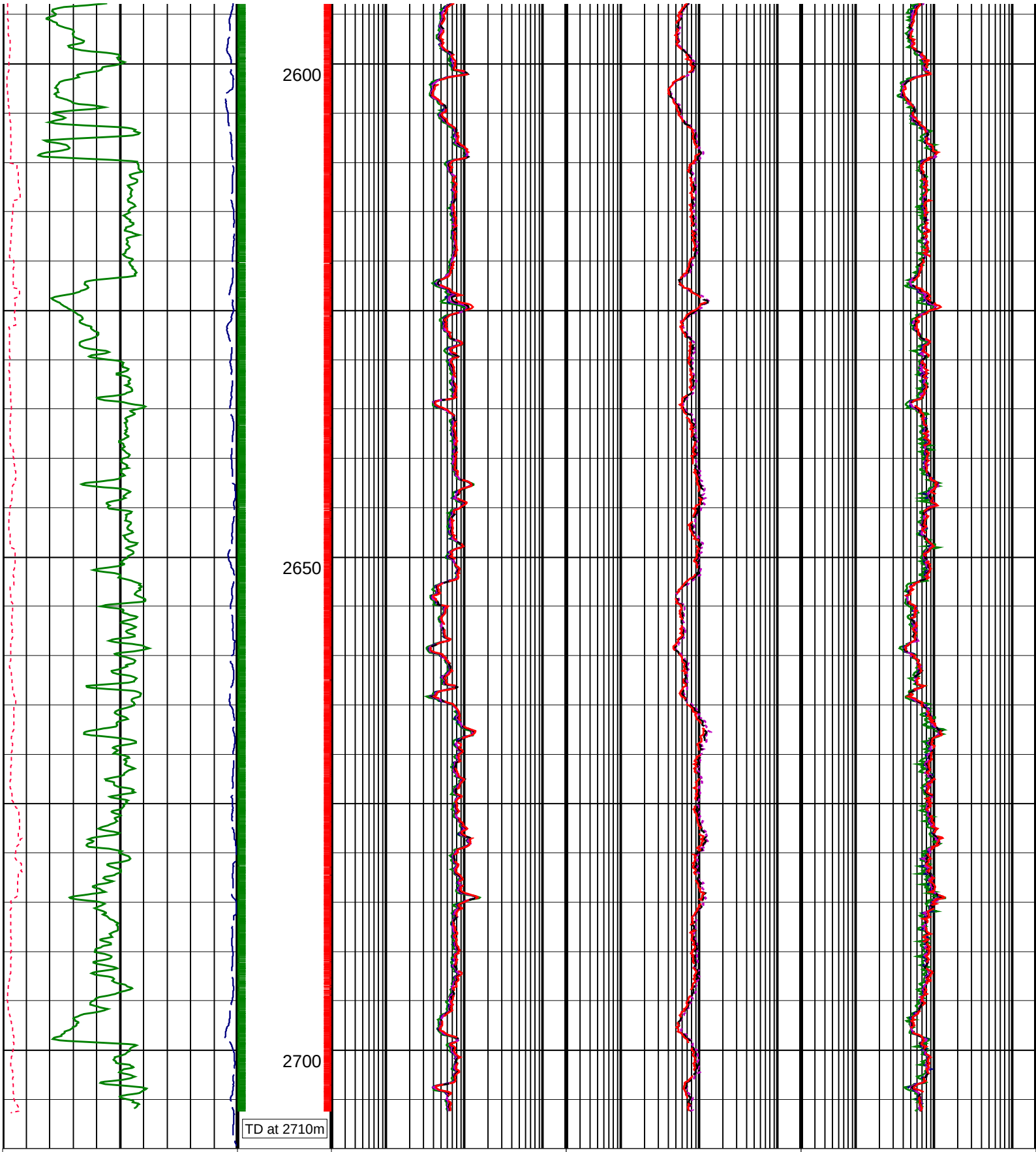

GR_ARC
TAB_ARC_RES
ROP5_RM
2000
2050
P16H_UNC
P22H_UNC
P28H_UNC
P34H_UNC
P40H_UNC
A28H_UNC
A34H_UNC
A40H_UNC
P16L_UNC
P22L_UNC
P28L_UNC
P34L_UNC
P40L_UNC


2100
2150
2200
TD at 2165m for coring run
Geolograph stopped tracking
BHI reaming depth/time data
On bottom drilling Run 2
BHI drilling depth/time data


Geolograph operational
2250
2300


2350
2400
2450


GR_ARC
TAB_ARC_RES
ROP5_RM
2500
2550
P16H_UNC
P22H_UNC
P28H_UNC
P34H_UNC
P40H_UNC
A28H_UNC
A34H_UNC
A40H_UNC
P16L_UNC
P22L_UNC
P28L_UNC
P34L_UNC
P40L_UNC


2600
2650
2700
TD at 2710m
ARC Gamma Ray (GR_ARC)
0 (GAPI) 200
ARC Resistivity Time After Bit
ARC Non−BHCorr Phase−Shift Resistivity 16−in. at 2 MHz (P16H_UNC)
0.2 (OHMM) 200
ARC Non−BHCorr Phase−Shift
ARC Non−BHCorr Attenuation Resistivity 28−in. at 2 MHz (A28H_UNC)
0.2 (OHMM) 200
ARC Non−BHCorr Attenuation
ARC Non−BHCorr Phase−Shif Resistivity 16−in. at 400 KHz (P16L_UNC)
0.2 (OHMM) 200
ARC Non−BHCorr Phase−Shif

ARC Resistivity Time After Bit (TAB_ARC_RES) 0 (HR) 10	ARC Non−BHCorr Phase−Shift Resistivity 22−in. at 2 MHz (P22H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Attenuation Resistivity 34−in. at 2 MHz (A34H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Phase−Shif Resistivity 22−in. at 400 KHz (P22L_UNC) 0.2 (OHMM) 200
Rate of Penetration, Averaged over Last 5ft (ROP5_RM) 500 (M/HR) 0	ARC Non−BHCorr Phase−Shift Resistivity 28−in. at 2 MHz (P28H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Attenuation Resistivity 40−in. at 2 MHz (A40H_UNC) 0.2 (OHMM) 200	ARC Non−BHCorr Phase−Shif Resistivity 28−in. at 400 KHz (P28L_UNC) 0.2 (OHMM) 200
	ARC Non−BHCorr Phase−Shift Resistivity 34−in. at 2 MHz (P34H_UNC) 0.2 (OHMM) 200		ARC Non−BHCorr Phase−Shif Resistivity 34−in. at 400 KHz (P34L_UNC) 0.2 (OHMM) 200
	ARC Non−BHCorr Phase−Shift Resistivity 40−in. at 2 MHz (P40H_UNC) 0.2 (OHMM) 200		ARC Non−BHCorr Phase−Shif Resistivity 40−in. at 400 KHz (P40L_UNC) 0.2 (OHMM) 200

PIP SUMMARY

ARC Gamma Ray Samples
ARC Resistivity Samples

IDEAL Version: ID6_1C_10

IDF

ARC5_675	**id6_1c_03**	**MWD_10**	**id6_1c_03**

6.75−in. Array Resistivity Compensated / Equipment Identification

Primary Equipment:	
Tool Name and Serial Number	ARC − 675 #087
ARC675 Calibration Status	OK

Master: 25−APR−01

6.75−in. Array Resistivity Compensated Calibration

Resistivity: Air

Phase	Phase−Shift T1 DEG	Value
Master		−0.2200
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T2 DEG	Value
Master		0.5200
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T3 DEG	Value
Master		−0.3600
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T4 DEG	Value
Master		0.4200
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T5 DEG	Value
Master		−0.4200
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T1 at 400KHz DEG	Value
Master		−0.5800
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T2 at 400KHz DEG	Value
Master		0.6400
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T3 at 400KHz DEG	Value
Master		−0.5800
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T4 at 400KHz DEG	Value
Master		0.6400
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Phase	Phase−Shift T5 at 400KHz DEG	Value
Master		−0.5500
−3.900 (Minimum)	0.1000 (Nominal)	4.100 (Maximum)

Master: 25−APR−01

6.75−in. Array Resistivity Compensated Calibration

Resistivity: Air

Phase	Attenuation T1 DB	Value

Phase	Attenuation T2 DB	Value

Phase	Attenuation T3 DB	Value

Phase	Attenuation T1 DB	Value
Master		8.550
6.500 (Minimum)	8.500 (Nominal)	10.50 (Maximum)

Phase	Attenuation T2 DB	Value
Master		6.485
4.500 (Minimum)	6.500 (Nominal)	8.500 (Maximum)

Phase	Attenuation T3 DB	Value
Master		5.159
2.500 (Minimum)	4.500 (Nominal)	6.500 (Maximum)

Phase	Attenuation T4 DB	Value
Master		4.329
2.600 (Minimum)	4.600 (Nominal)	6.600 (Maximum)

Phase	Attenuation T5 DB	Value
Master		3.671
1.600 (Minimum)	3.600 (Nominal)	5.600 (Maximum)

Phase	Attenuation T1 at 400KHz DB	Value
Master		8.510
6.500 (Minimum)	8.500 (Nominal)	10.50 (Maximum)

Phase	Attenuation T2 at 400KHz DB	Value
Master		6.470
4.500 (Minimum)	6.500 (Nominal)	8.500 (Maximum)

Phase	Attenuation T3 at 400KHz DB	Value
Master		5.110
2.500 (Minimum)	4.500 (Nominal)	6.500 (Maximum)

Phase	Attenuation T4 at 400KHz DB	Value
Master		4.360
2.600 (Minimum)	4.600 (Nominal)	6.600 (Maximum)

Phase	Attenuation T5 at 400KHz DB	Value
Master		3.670
1.600 (Minimum)	3.600 (Nominal)	5.600 (Maximum)

Master: 25−APR−01

6.75−in. Array Resistivity Compensated Calibration

Gamma Ray: Blanket

Phase	Gamma ray factor (equals Calibration Gain multiplied by API Gain Factor) CPS	Value
Master		5.237
3.840 (Minimum)	4.800 (Nominal)	6.000 (Maximum)

ANADRILL

SCHLUMBERGER

Survey report **24−May−2001 17:52:28** **Page 1 of 4**

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Client...................: Woodside Energy Ltd.
Field....................: Otway Basin

Well.....................: Thylacine−1                    Spud date.................:  5−May−01
API number...............:                                Last survey date..........: 24−May−01
Engineer.................: A.Strahan & L.Muskett          Total accepted surveys...: 71
                                                          MD of first survey.......:     0.00 m
Lowest Astronomical Tide
STATE:...................: Tasmania

----- Survey calculation methods-------------            ----- Geomagnetic data ----------------------
Method for positions.....: Minimum curvature             Magnetic model...........: BGGM version 2000
Method for DLS...........: Mason & Taylor                Magnetic date............: 10−May−2001
                                                         Magnetic field strength..:    1224.35 HCNT
----- Depth reference ------------------------           Magnetic dec (+E/W−).....:      11.08 degrees
Permanent datum..........: Least Astronomical Tide       Magnetic dip.............:     −70.40 degrees
Depth reference..........: Driller's Pipe Tally
GL above permanent.......: −101.40 m                     ----- MWD survey Reference Criteria ---------
KB above permanent.......: 25.00 m                       Reference G..............:    1000.12 mGal
DF above permanent.......: 25.00 m                       Reference H..............:    1224.35 HCNT
                                                         Reference Dip............:     −70.40 degrees
----- Vertical section origin----------------            Tolerance of G...........: (+/−) 2.50 mGal
Latitude (+N/S−).........:      0.00 m                   Tolerance of H...........: (+/−) 6.00 HCNT
Departure (+E/W−)........:      0.00 m                   Tolerance of Dip.........: (+/−) 0.45 degrees

----- Platform reference point---------------           ----- Corrections -----------------------------
Latitude (+N/S−).........:   0.00 m                     Magnetic dec (+E/W−).....:      11.08 degrees
Departure (+E/W−)........:   0.00 m                     Grid convergence (+E/W−).:       1.20 degrees
                                                         Total az corr (+E/W−)....:       9.88 degrees
Azimuth from rotary table to target:    0.00 degrees    (Total az corr = magnetic dec − grid conv)
                                                         Sag applied (Y/N)........: No    degree: 0.00
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[(c)2001 Anadrill IDEAL ID6_1C_10]
ANADRILL SCHLUMBERGER Survey Report                    24−May−2001 17:52:28              Page   2 of 4
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Seq # −	Measured depth (m)	Incl angle (deg)	Azimuth angle (deg)	Course length (m)	TVD depth (m)	Vertical section (m)	Displ +N/S− (m)	Displ +E/W− (m)	Total displ (m)	At Azim (deg)	DLS (deg/ 10m)	Srvy tool type	Tool qual type
1	0.00	0.00	0.00	0.00	0.00	−2.50	−2.50	6.30	6.78	111.64	0.00	TIP	−
2	44.00	0.50	184.05	44.00	44.00	−2.69	−2.69	6.29	6.84	113.18	0.11	EMS	−
3	76.00	0.94	188.10	32.00	76.00	−3.09	−3.09	6.24	6.96	116.35	0.14	EMS	−
4	104.00	0.46	145.02	28.00	103.99	−3.41	−3.41	6.27	7.14	118.53	0.24	EMS	−
5	132.00	0.87	102.96	28.00	131.99	−3.55	−3.55	6.54	7.44	118.48	0.22	EMS	−
6	162.00	0.69	81.11	30.00	161.99	−3.57	−3.57	6.94	7.81	117.23	0.11	EMS	−
7	190.00	0.89	169.39	28.00	189.99	−3.76	−3.76	7.15	8.08	117.74	0.40	EMS	−
8	217.00	0.71	280.86	27.00	216.99	−3.94	−3.94	7.02	8.05	119.26	0.49	EMS	−

Seq #	Measured depth (m)	Incl angle (deg)	Azimuth angle (deg)	Course length (m)	TVD depth (m)	Vertical section (m)	Displ +N/S- (m)	Displ +E/W- (m)	Total displ (m)	At Azim (deg)	DLS (deg/ 10m)	Srvy tool type	Tool qual type
7	190.00	0.89	169.39	28.00	189.99	-3.76	-3.76	7.15	8.08	117.74	0.40	EMS	-
8	217.00	0.71	280.86	27.00	216.99	-3.94	-3.94	7.02	8.05	119.26	0.49	EMS	-
9	244.00	0.79	174.59	27.00	243.99	-4.09	-4.09	6.88	8.00	120.73	0.44	EMS	-
10	271.00	0.75	177.81	27.00	270.98	-4.45	-4.45	6.90	8.21	122.82	0.02	EMS	-
11	298.00	0.92	175.72	27.00	297.98	-4.84	-4.84	6.93	8.45	124.97	0.06	EMS	-
12	327.00	0.99	178.06	29.00	326.98	-5.33	-5.33	6.95	8.76	127.46	0.03	EMS	-
13	356.00	1.05	177.33	29.00	355.97	-5.84	-5.84	6.97	9.10	129.96	0.02	EMS	-
14	385.00	1.09	179.22	29.00	384.97	-6.38	-6.38	6.99	9.46	132.41	0.02	EMS	-
15	415.00	0.98	167.44	30.00	414.96	-6.92	-6.92	7.05	9.88	134.47	0.08	EMS	-
16	444.00	0.87	182.37	29.00	443.96	-7.38	-7.38	7.09	10.24	136.14	0.09	EMS	-
17	473.00	0.99	184.78	29.00	472.95	-7.85	-7.85	7.06	10.56	138.03	0.04	EMS	-
18	502.00	0.99	134.86	29.00	501.95	-8.28	-8.28	7.22	10.98	138.91	0.29	EMS	-
19	531.00	0.84	250.56	29.00	530.95	-8.52	-8.52	7.20	11.16	139.83	0.53	EMS	-
20	560.00	0.67	325.84	29.00	559.95	-8.46	-8.46	6.90	10.91	140.78	0.32	EMS	-
21	589.00	0.80	318.39	29.00	588.94	-8.16	-8.16	6.67	10.54	140.74	0.06	EMS	-
22	617.00	0.91	323.74	28.00	616.94	-7.84	-7.84	6.41	10.13	140.72	0.05	EMS	-
23	646.00	1.00	319.58	29.00	645.94	-7.46	-7.46	6.11	9.64	140.68	0.04	EMS	-
24	675.00	1.07	323.51	29.00	674.93	-7.05	-7.05	5.78	9.12	140.63	0.03	EMS	-
25	704.00	0.98	313.42	29.00	703.93	-6.66	-6.66	5.44	8.60	140.75	0.07	EMS	-
26	733.00	0.93	313.01	29.00	732.92	-6.33	-6.33	5.09	8.12	141.19	0.02	EMS	-
27	752.00	0.89	310.74	19.00	751.92	-6.13	-6.13	4.87	7.83	141.55	0.03	EMS	-
28	781.00	0.82	277.05	29.00	780.92	-5.96	-5.96	4.49	7.46	142.99	0.17	EMS	-
29	812.00	0.62	256.03	31.00	811.92	-5.97	-5.97	4.11	7.25	145.47	0.11	EMS	-
30	843.00	0.82	261.69	31.00	842.91	-6.04	-6.04	3.72	7.10	148.35	0.07	EMS	-

Seq #	Measured depth (m)	Incl angle (deg)	Azimuth angle (deg)	Course length (m)	TVD depth (m)	Vertical section (m)	Displ +N/S- (m)	Displ +E/W- (m)	Total displ (m)	At Azim (deg)	DLS (deg/ 10m)	Srvy tool type	Tool qual type
31	874.00	0.63	227.91	31.00	873.91	-6.19	-6.19	3.38	7.05	151.37	0.15	EMS	-
32	905.00	0.49	276.90	31.00	904.91	-6.29	-6.29	3.12	7.02	153.60	0.16	EMS	-
33	936.00	0.55	254.16	31.00	935.91	-6.31	-6.31	2.85	6.92	155.73	0.07	EMS	-
34	967.00	0.59	253.41	31.00	966.91	-6.40	-6.40	2.55	6.89	158.27	0.01	EMS	-
35	998.00	0.53	260.69	31.00	997.91	-6.47	-6.47	2.26	6.85	160.77	0.03	EMS	-
36	1029.00	0.66	224.81	31.00	1028.90	-6.62	-6.62	1.99	6.91	163.28	0.12	EMS	-
37	1060.00	0.63	259.62	31.00	1059.90	-6.77	-6.77	1.69	6.98	165.95	0.12	EMS	-
38	1091.00	1.16	280.21	31.00	1090.90	-6.75	-6.75	1.22	6.86	169.77	0.20	EMS	-
39	1122.00	1.43	291.05	31.00	1121.89	-6.55	-6.55	0.55	6.58	175.22	0.12	EMS	-
40	**1153.00**	**1.71**	**172.79**	**31.00**	**1152.88**	**-6.87**	**-6.87**	**0.25**	**6.88**	**177.96**	**0.87**	**EMS**	**-**
41	1184.00	0.81	292.56	31.00	1183.88	-7.25	-7.25	0.10	7.25	179.20	0.72	EMS	-
42	1215.00	0.85	272.56	31.00	1214.88	-7.15	-7.15	-0.33	7.16	182.65	0.09	EMS	-
43	1246.00	0.88	281.83	31.00	1245.87	-7.10	-7.10	-0.79	7.14	186.38	0.05	EMS	-
44	1277.00	0.91	283.50	31.00	1276.87	-6.99	-6.99	-1.27	7.10	190.27	0.01	EMS	-
45	1308.00	0.78	289.48	31.00	1307.87	-6.86	-6.86	-1.70	7.07	193.95	0.05	EMS	-
46	1339.00	0.84	303.25	31.00	1338.86	-6.67	-6.67	-2.09	6.99	197.43	0.07	EMS	-
47	1370.00	0.89	301.40	31.00	1369.86	-6.42	-6.42	-2.49	6.88	201.20	0.02	EMS	-
48	1401.00	0.84	303.67	31.00	1400.86	-6.16	-6.16	-2.88	6.81	205.07	0.02	EMS	-
49	1432.00	0.93	306.14	31.00	1431.85	-5.89	-5.89	-3.28	6.74	209.08	0.03	EMS	-
50	1463.00	0.94	323.43	31.00	1462.85	-5.54	-5.54	-3.63	6.62	213.25	0.09	EMS	-
51	1494.00	1.13	303.89	31.00	1493.84	-5.16	-5.16	-4.04	6.55	218.01	0.13	EMS	-
52	1525.00	1.18	302.57	31.00	1524.84	-4.82	-4.82	-4.56	6.64	223.40	0.02	EMS	-
53	1556.00	0.72	334.98	31.00	1555.83	-4.47	-4.47	-4.91	6.64	227.67	0.22	EMS	-
54	1587.00	0.73	346.84	31.00	1586.83	-4.10	-4.10	-5.04	6.50	230.83	0.05	EMS	-
55	1618.00	1.07	326.99	31.00	1617.83	-3.67	-3.67	-5.24	6.40	235.00	0.15	EMS	-
56	1649.00	0.80	349.84	31.00	1648.82	-3.21	-3.21	-5.44	6.31	239.41	0.15	EMS	-
57	1680.00	0.91	349.60	31.00	1679.82	-2.76	-2.76	-5.52	6.17	243.44	0.04	EMS	-
58	1711.00	1.03	355.10	31.00	1710.81	-2.24	-2.24	-5.59	6.02	248.17	0.05	EMS	-
59	1742.00	0.90	3.57	31.00	1741.81	-1.72	-1.72	-5.60	5.85	252.93	0.06	EMS	-
60	1773.00	1.17	5.03	31.00	1772.80	-1.16	-1.16	-5.55	5.67	258.21	0.09	EMS	-

Seq #	Measured depth (m)	Incl angle (deg)	Azimuth angle (deg)	Course length (m)	TVD depth (m)	Vertical section (m)	Displ +N/S- (m)	Displ +E/W- (m)	Total displ (m)	At Azim (deg)	DLS (deg/ 10m)	Srvy tool type	Tool qual type
61	1804.00	1.63	12.01	31.00	1803.80	-0.41	-0.41	-5.43	5.45	265.65	0.16	EMS	-
62	1835.00	1.88	11.25	31.00	1834.78	0.52	0.52	-5.24	5.27	275.63	0.08	EMS	-
63	1888.38	2.09	27.56	53.38	1888.13	2.24	2.24	-4.62	5.13	295.85	0.11	MWD	6-axis
64	1973.18	2.40	17.34	84.80	1972.86	5.30	5.30	-3.38	6.29	327.52	0.06	MWD	6-axis
65	2059.60	2.97	20.52	86.42	2059.19	9.13	9.13	-2.05	9.36	347.33	0.07	MWD	6-axis
66	2145.69	2.46	21.36	86.09	2145.18	12.94	12.94	-0.60	12.95	357.36	0.06	MWD	6-axis
67	2233.45	2.18	23.26	87.76	2232.87	16.23	16.23	0.75	16.24	2.64	0.03	MWD	6-axis
68	2318.15	1.83	30.40	84.70	2317.52	18.87	18.87	2.07	18.99	6.25	0.05	MWD	6-axis
69	2390.75	1.50	32.45	72.60	2390.09	20.67	20.67	3.16	20.91	8.70	0.05	MWD	6-axis
70	2447.71	1.48	41.38	56.96	2447.03	21.85	21.85	4.05	22.23	10.50	0.04	MWD	6-axis
71	2710.00	1.48	41.38	262.29	2709.23	26.94	26.94	8.53	28.26	17.57	0.00	MWD	PROJ

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Company:	Woodside Energy Limited	
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Field:	Permit T/30P	
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