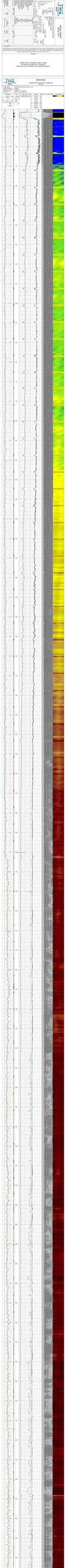
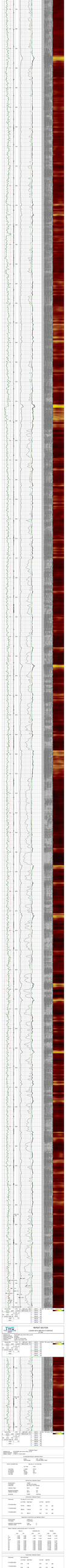




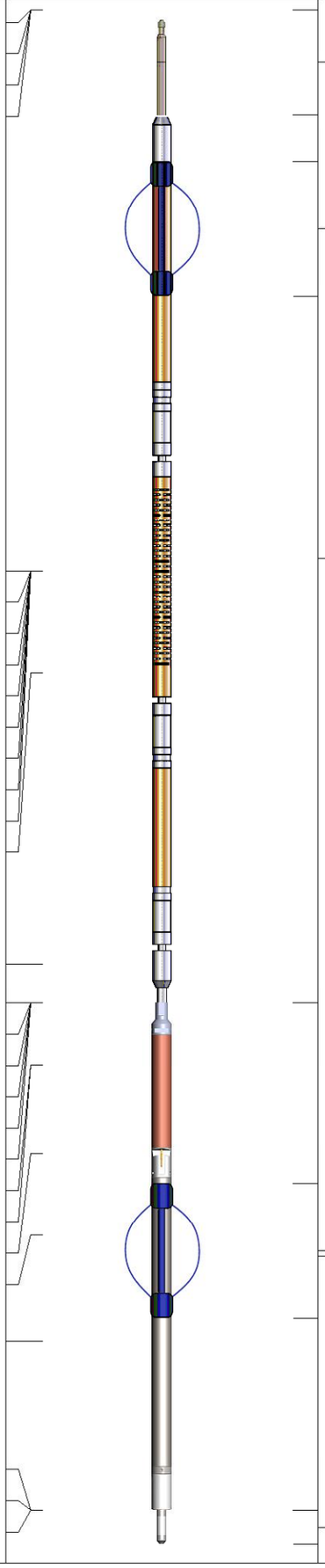
INITIAL SECTION
LOGGED WITH GEOLOGY SURVEY
(Not to Scale)

Company	Texaco Canada Resources
Well	Wapiti et al Kakwa 10-36-69-5
Field	Kakwa
Province	Alberta
Location	10-36-69-5 W6M
Elevation	KB 1,234.0 m
Log Date	14-Jan-2000
Run Number	ONE
Depth Driller	2,450.0 m
Depth Logger	2,448.5 m
Bottom Log Interval	2,448.5 m
Top Log Interval	1,180.0 m
Casing Driller	244.5 mm @ 1,182.0 m
Casing Logger	244.5 mm @ 1,182.0 m
Bit Size	222.3 mm
Type Fluid in Hole	Water Based Mud
Density / Viscosity	1,180 kg/m³ / 58 s
pH / Fluid Loss	9.5 / 6.2 cm³
Source of Sample	Flowline
Rm @ Measured Temp	0.142 ohm-m @ 18.0 °C
Rmf @ Measured Temp	0.118 ohm-m @ 18.0 °C
Rmc @ Measured Temp	0.186 ohm-m @ 18.0 °C
Source of Rmf / Rmc	Measured / Measured
Rm @ BHT	0.061 ohm-m @ 92.0 °C
Time Since Circulation	6.5 hrs
Max Recorded Temp	92.0 °C
Equipment / Base	1201 / Edmonton
Recorded By	J. Whitfield
Witnessed By	K. Dyck

Service Title: Wireless Telemetry

Logging Unit Number	1201
Logging Unit Type	Wireless Telemetry
Logging Unit Location

Z Accelerometer	0.00	1.00	0.00	1.00	gee

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb
GCT_FMWR	15.11		Cable Head-Titan_144 1 7/16" Titan Cable Head	1.03	1.44	2.00
mSec_Count	15.11					
RBT_Status	15.11					
Error_Ct	15.11		SO BS CENT-2750-4500 Slip Over 2-3/4" I.D. for 4-1/2" O.D. Casing Bow Spring Centralizer	1.33	3.25	10.00
			RBT8acc-Probe275acc (120633_5.5) 2.75" Radial Corrosion with accelerometer	8.75	2.75	110.00
WVFS8	9.58					
WVFS7	9.58					
WVFS6	9.58					
WVFS5	9.58					
WVFS4	9.58					
WVFS3	9.58					
WVFS2	9.58					
WVFS1	9.58					
WVF3FT	9.58					
WVF5FT	8.58					
GCT_HV	5.72					
RBT_HV	5.33					
RBT_ACCZ	5.33					
RBT_ACCY	5.33					
RBT_ACCX	5.33					
WVFSYNC	5.33					
WVFCAL	5.33					
CCL$2	4.72					
CCL$1	4.72					
GCT_TEMP	3.84		SO BS CENT-2750-4500 Slip Over 2-3/4" I.D. for 4-1/2" O.D. Casing Bow Spring Centralizer	1.33	3.25	10.00
GR	3.04					
GCT_IntTemp	2.00		GCacc-GCTacc_6-Pin-Base (110255) Probe 2.75" Gamma Ray - CCL w/ Temp and 6 Pin Bottom	5.00	2.75	
GCT_ACCZ	0.33					
GCT_ACCY	0.33					
GCT_ACCX	0.33		Plug-FA108-0000 1.38" Bull Plug	0.33	1.38	1.00

Dataset: 0512351860_berry farms 8-8hz_oxy.db: field/well/cbl/pass1
Total length: 15.11 ft
Total weight: 143.00 lb
O.D.: 3.25 in

THE WIRELINE GROUP

Company	OCCIDENTAL PETROLEUM CORP.
Well	BERRY FARMS 8-8HZ
Field	WATTENBERG
County	WELD
State	CO
Country	USA