217-22321

HIGH RESOLUTION COMPENSATED DENSITY SIDEWALL NEUTRON LOG

OSAGE WIRELINE

Company	RUNNING FOXES PETROLEUM, INC.
Well	STONER # 6-7C-1
Field	
County	VERNON
State	MISSOURI

~~CONFIDENTIAL~~ # released Feb 23, 2010

Location:	SW SE NW 2000' FNL & 1870' FWL SEC 7 TWP 36N RGE 33W	API # :	Other Services DIL
Permanent Datum	GL	Elevation 869	Elevation K.B. --- D.F. --- G.L. 869
Log Measured From	GL		
Drilling Measured From	GL		

Date	8-20-08
Run Number	ONE
Depth Driller	402
Depth Logger	401
Bottom Logged Interval	399
Top Log Interval	SURFACE
Casing Driller	7" @ 22
Casing Logger	7" @ 22
Bit Size	6 3/4"
Type Fluid in Hole	WATER
Density / Viscosity	
pH / Fluid Loss	
Source of Sample	
Rm @ Meas. Temp	
Rmf @ Meas. Temp	
Rmc @ Meas. Temp	
Source of Rmf / Rmc	
Rm @ BHT	
Time Circulation Stopped	
Time Logger on Bottom	8:45 AM
Maximum Recorded Temperature	
Equipment Number	OW2
Location	CLEVELAND, OK
Recorded By	HANNA
Witnessed By	MR. BRATTON

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Mo Oil & Gas Council

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

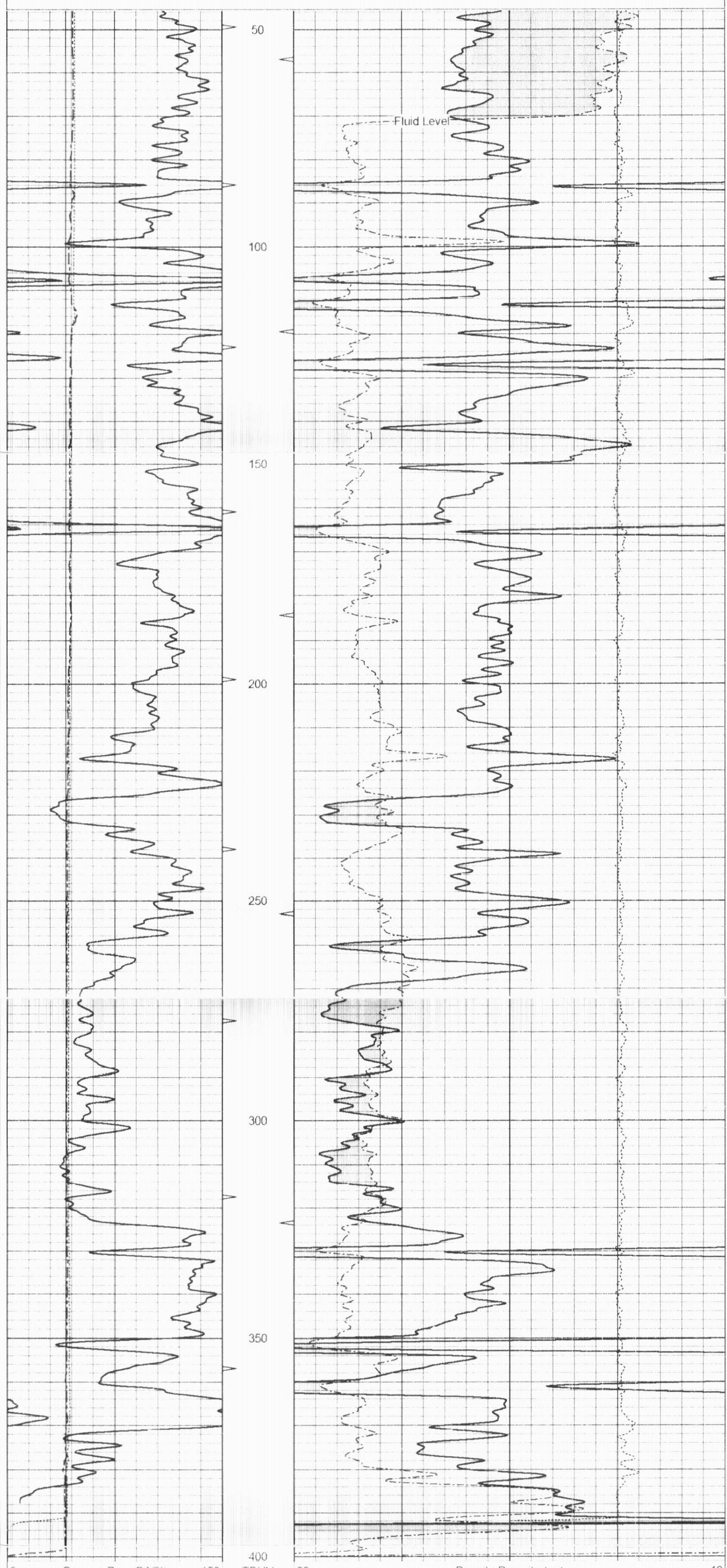
OW2-6015
MATRIX LIMESTONE 2.71 G/CC
ABHV COMPUTED WITH 4 1/2" CASING
CREW : HARTMAN
PERMIT # 22321

OSAGE WIRELINE

5" CDL/SWN SECTION

Database File: ow2-6015 running foxes.db
Dataset Pathname: CDL/pass1.1
Presentation Format: _neu4
Dataset Creation: Wed Aug 20 09:05:11 2008 by Calc Open-Cased 071220
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10
4	Bit size (in)	14	ABHV	30	Neutron Porosity (pu)	-10
4	Density Caliper (in)	14			RHOC	
4	Neutron Caliper (in)	14				

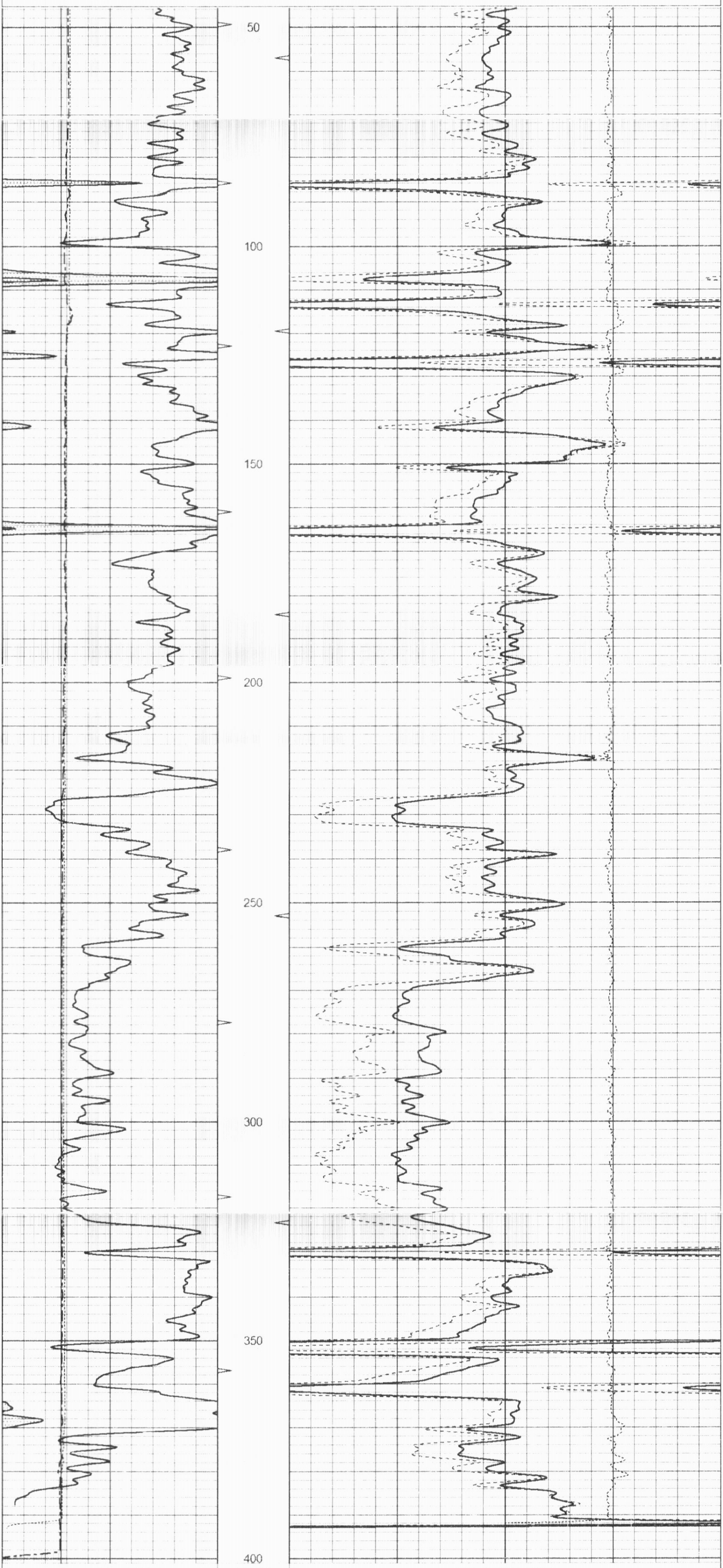


0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10
4	Bit size (in)	14	ABHV	30	Neutron Porosity (pu)	-10
4	Density Caliper (in)	14			RHOC	
4	Neutron Caliper (in)	14				

5" CDL SECTION

Database File: ow2-6015 running foxes.db
Dataset Pathname: CDL/pass1.2
Presentation Format: bulk4
Dataset Creation: Wed Aug 20 09:05:30 2008 by Calc Open-Cased 071220
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
4	Bit size (in)	14	ABHV	30	Density porosity (pu)	-10
4	Density Caliper (in)	14			RHOC	
4	Neutron Caliper (in)	14				

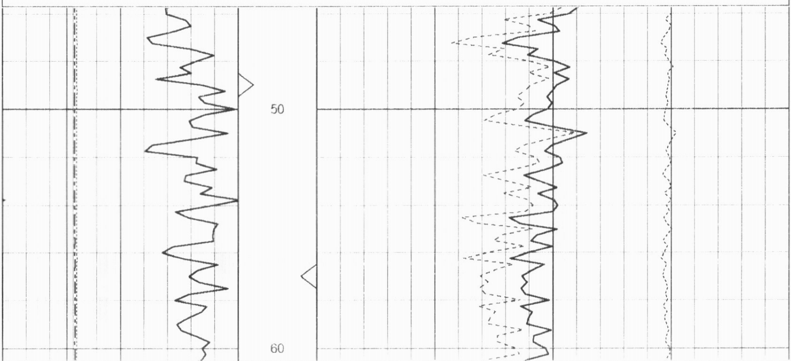


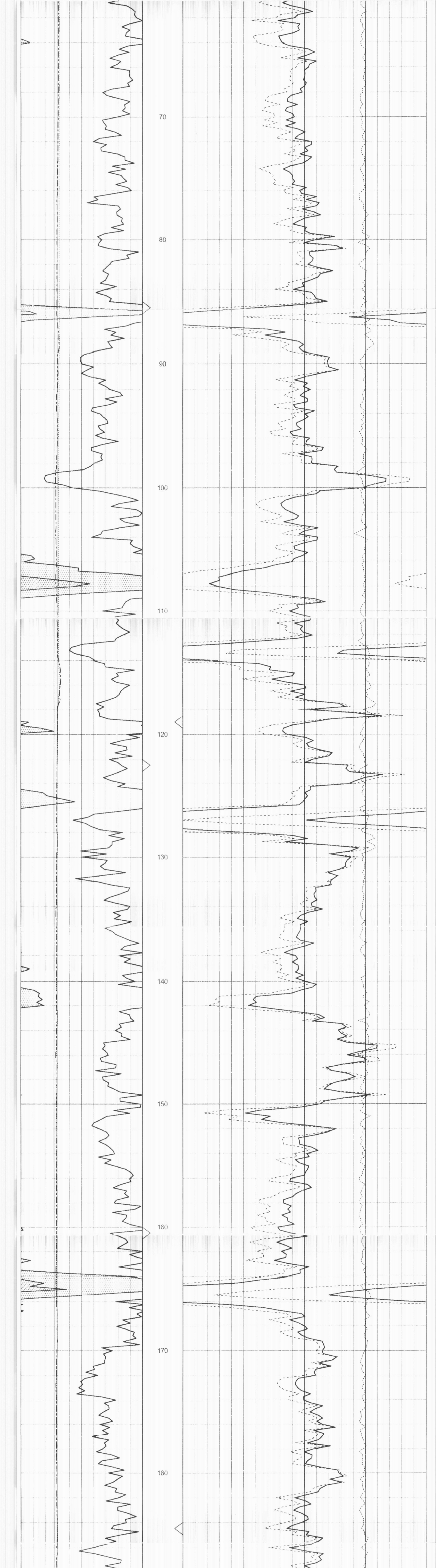
0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
4	Bit size (in)	14	ABHV	30	Density porosity (pu)	-10
4	Density Caliper (in)	14			RHOC	
4	Neutron Caliper (in)	14				

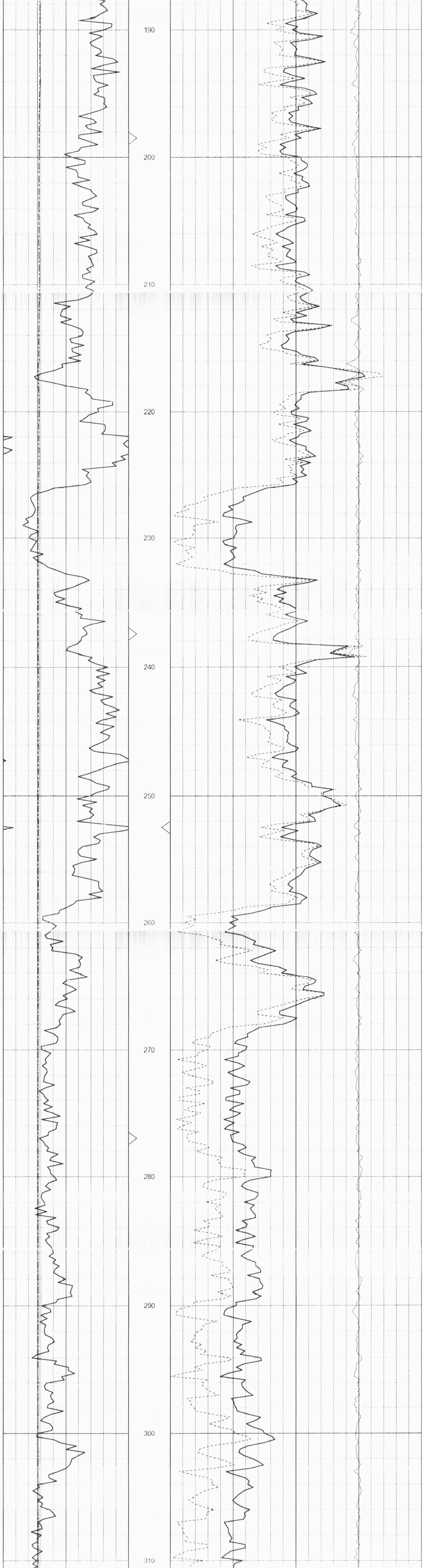
25" HR CDL SECTION

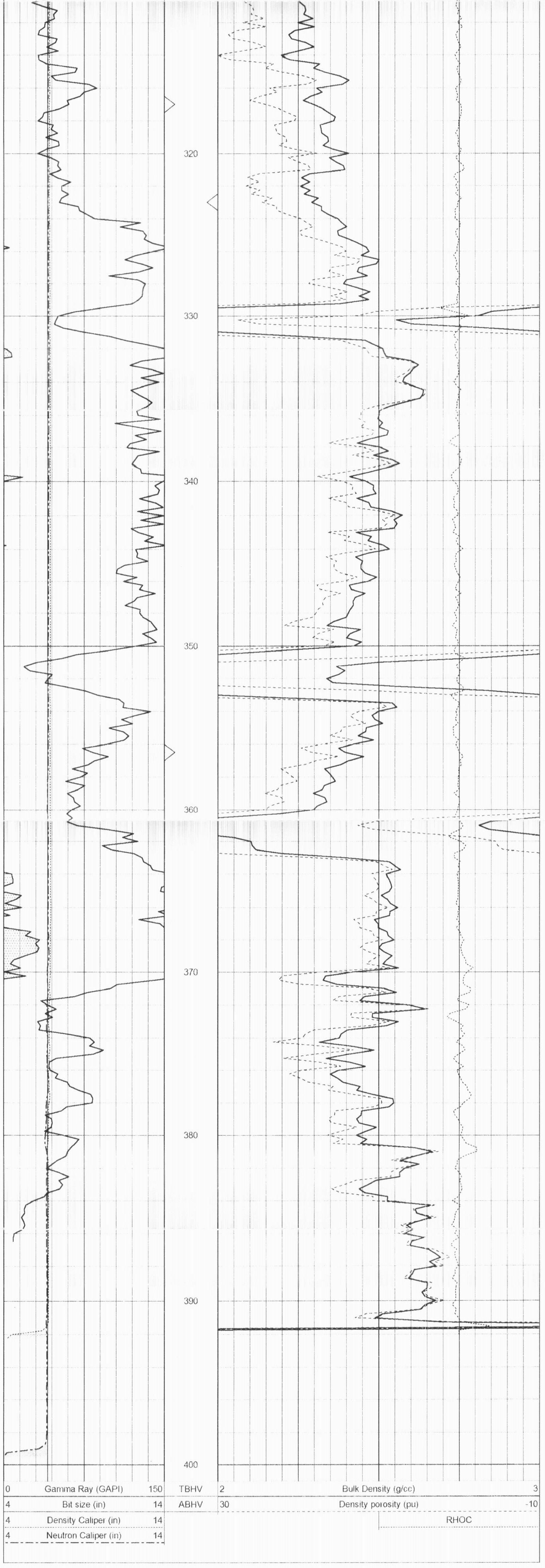
Database File: ow2-6015 running foxes.db
Dataset Pathname: CDL/pass1.3
Presentation Format: bulk4hr
Dataset Creation: Wed Aug 20 09:05:47 2008 by Calc Open-Cased 071220
Charted by: Depth in Feet scaled 1:48

0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
4	Bit size (in)	14	ABHV	30	Density porosity (pu)	-10
4	Density Caliper (in)	14			RHOC	
4	Neutron Caliper (in)	14				









Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	15.00		OHGR-GOI (3007)	0.13	3.25	
LSD DCAL SSD	9.42 9.25 9.21		CDL-GOI (290 electronics)	7.25	4.00	100.00
SCAL NEU SWN	2.04 1.65 1.65		OHNEU-PROBEOP (SWN-3015)	7.75	4.00	100.00

Dataset: ow2-6015 running foxes.db: field/well/CDL/pass1.1
Total Length: 15.13 ft
Total Weight: 200.00 lb
O.D. 4.00 in