SUPERIOR WELL SERVICES

SUPERIOR
Black Lick, Pa.
Mercer, Pa.
Wooster, Ohio
Cleveland, Ok.

RECEIVED
NOV 03 2008
Oil & Gas Cou

LITHO DENSITY/NEUTRON LOG

217-22090

Company	RUNNING FOXES PETROLEUM, LLC
Well	STONER # 14-7D ~~[illegible]~~
Field	BUCHANAN-WORDEN Released 11/03/2009
County	VERNON State MISSOURI

Company RUNNING FOXES PETROLEUM, LLC
Well STONER # 14-7D
Field BUCHANAN-WORDEN
County VERNON
State MISSOURI

Location: API # : NA

SW SE SW
640' FSL & 1600' FWL
SEC 7 TWP 36N RGE 33W

Other Services: DIL

Permanent Datum	GL	Elevation	858'
Log Measured From	GL		
Drilling Measured From	GL		

Elevation
K.B. —
D.F. —
G.L. 858'

Date	5-9-2008		
Run Number	ONE		
Depth Driller	392'		
Depth Logger	393'		
Bottom Logged Interval	391'		
Top Log Interval	SURFACE		
Casing Driller	7" @ 21'		
Casing Logger	7" @ 21'		
Bit Size	6.25"		
Type Fluid in Hole	WATER		
Density / Viscosity			
pH / Fluid Loss			
Source of Sample			
Rm @ Meas. Temp	9 @ 71		
Rmf @ Meas. Temp			
Rmc @ Meas. Temp			
Source of Rmf / Rmc			
Rm @ BHT	75		
Time Circulation Stopped			
Time Logger on Bottom			
Maximum Recorded Temperature	75		
Equipment Number	182		
Location	HOMINY, OK		
Recorded By	SHELDON TYLER		
Witnessed By	MR. BRATTON		

<<< Fold Here >>>

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

CREW: CARTER, HUNTER
182-12270 RUNNING
THANK YOU!
PERMIT # 22090

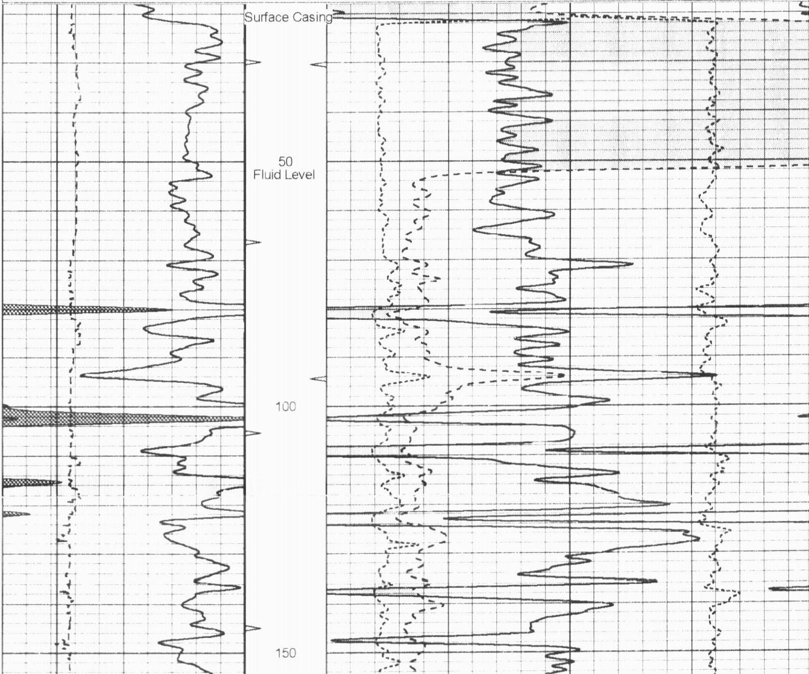
SUPERIOR
WELL SERVICES

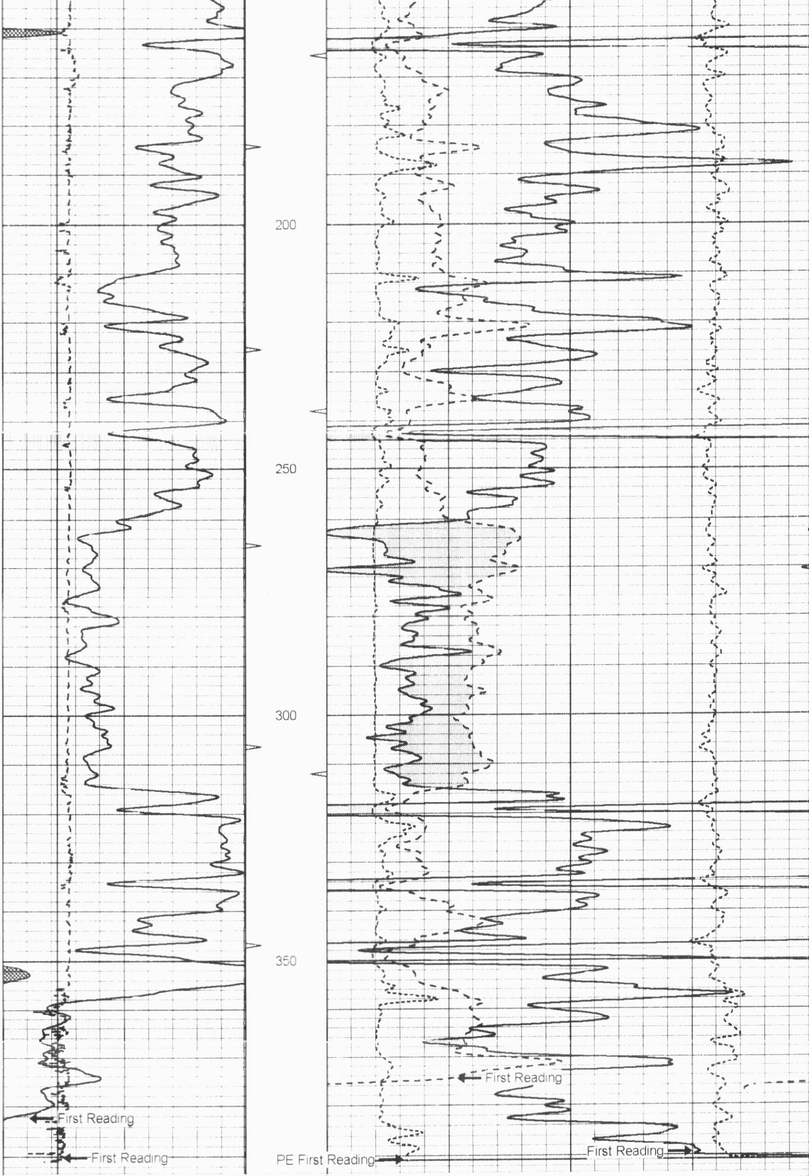
SUPERIOR
Black Lick, Pa.
Mercer, Pa.
Wooster, Ohio
Cleveland, Ok.

5" LITHO/N SECTION

Database File:	182-12274 running foxes db
Dataset Pathname:	LDT/pass2.1
Presentation Format:	_pe4neut
Dataset Creation:	Fri May 09 09:33:14 2008 by Calc Open-Cased 060327
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150		TBHV		30	DPOR (pu)	-10			
4	Bit Size (in)	14	0	(ft3)	5	0	PE	10	-0.5	RHOC (g/cc)	0.5
4	DCAL (in)	14		ABHV		30	NPOR (pu)	-10			
10000	LTEN (lb)	0	5	(ft3)	0		NPOR				





0	Gamma Ray (GAPI)	150	TBHV	30	DPOR (pu)			-10
4	Bit Size (in)	14	0 (ft3) 5	0	PE	10	-0.5 RHOC (g/cc)	0.5
4	DCAL (in)	14	ABHV	30	NPOR (pu)			-10
10000	LTEN (lb)	0	5 (ft3) 0		NPOR			

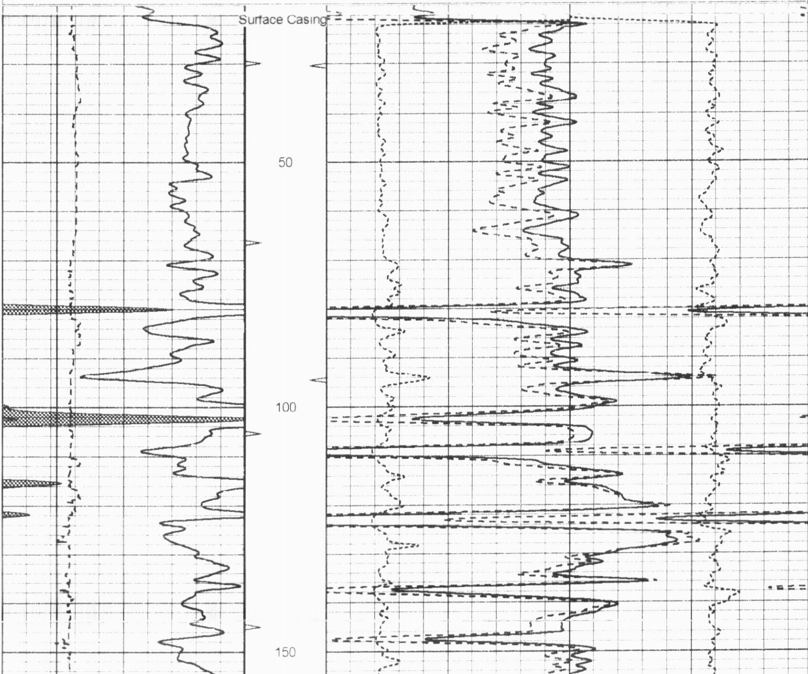
SUPERIOR
WELL SERVICES

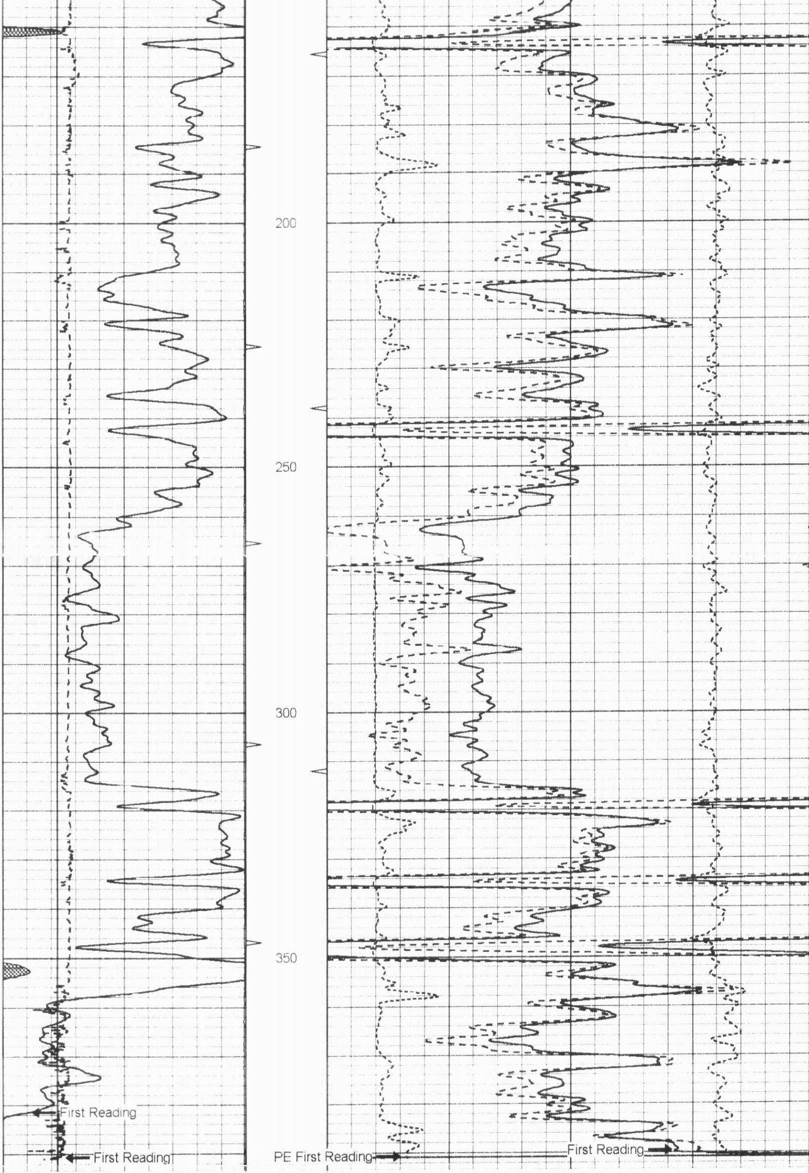
SUPERIOR
Black Lick, Pa
Mercer, Pa
Wooster, Ohio
Cleveland, Ok.

5" LITHO SECTION

Database File:	182-12274 running foxes.db
Dataset Pathname:	LDT/pass2.2
Presentation Format:	_pe4bulk
Dataset Creation:	Fri May 09 09:33:25 2008 by Calc Open-Cased 060327
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	DPOR (pu)			-10
4	DCAL (in)	14		0	PE	10	-0.5 RHOC (g/cc)	0.5
10000	LTEN (lb)	0						





0 Gamma Ray (GAPI) 150	TBHV	2	Bulk Density (g/cc)	
4 Bit Size (in) 14	ABHV	30	DPOR (pu)	-1
4 DCAL (in) 14		0 PE 10	-0.5 RHOC (g/cc)	0.5
10000 LTEN (lb) 0				

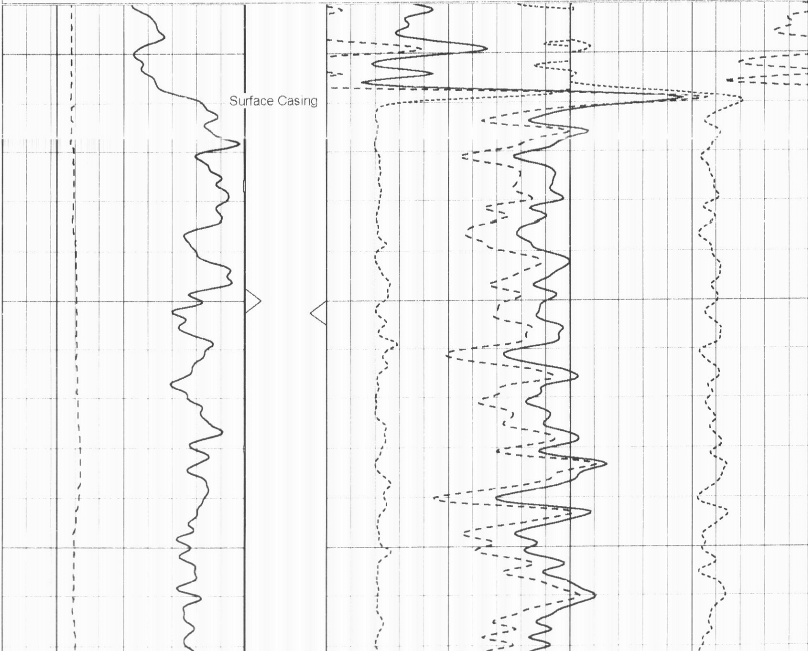
SUPERIOR
WELL SERVICES

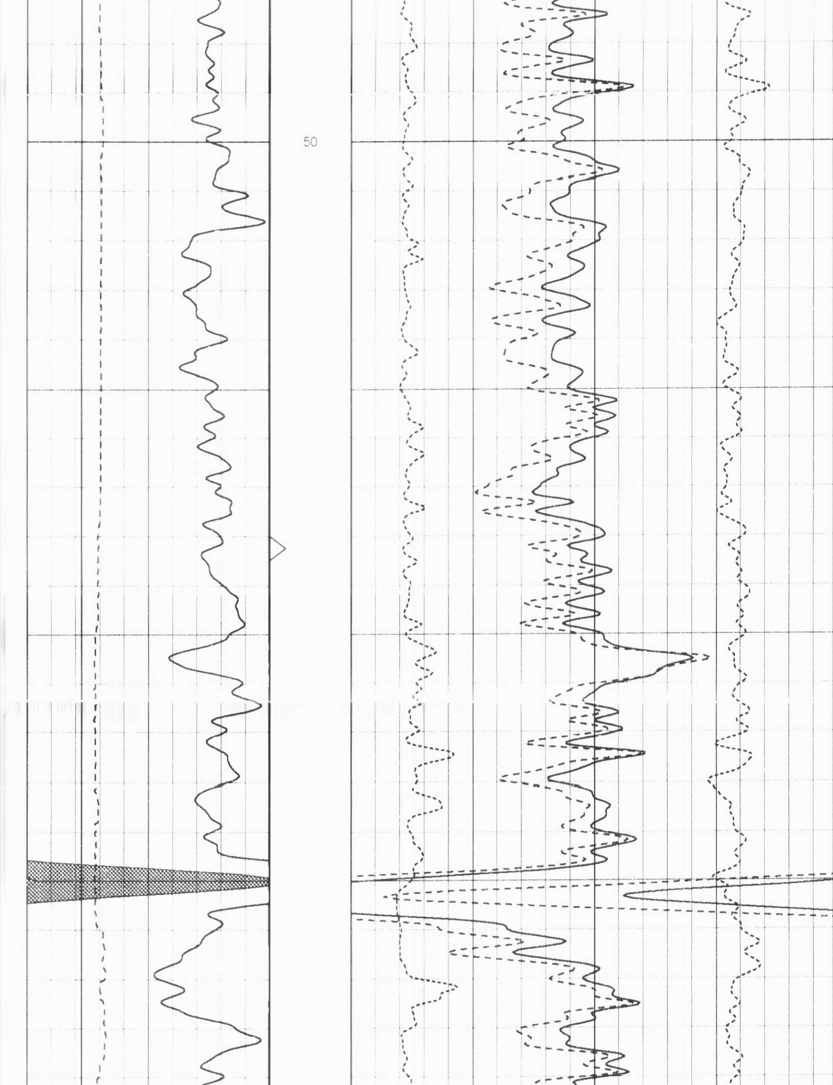
SUPERIOR
Black Lick, Pa.
Mercer, Pa.
Wooster, Ohio
Cleveland, Ok.

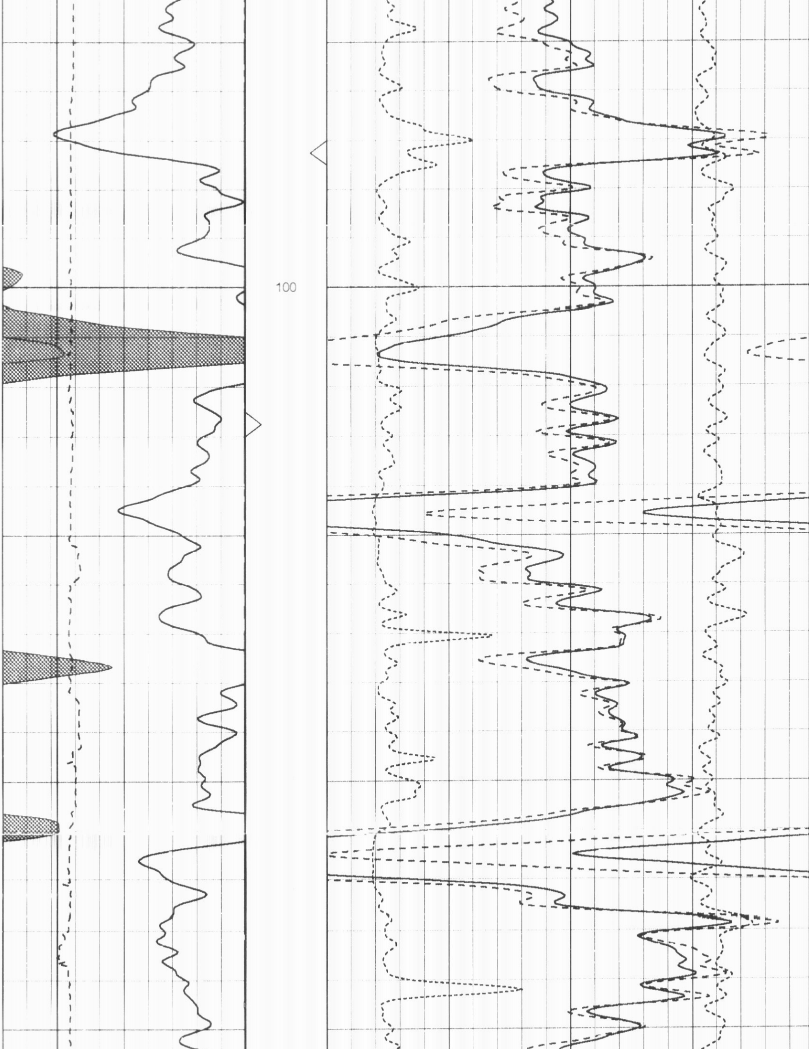
25" HR LITHO SECTION

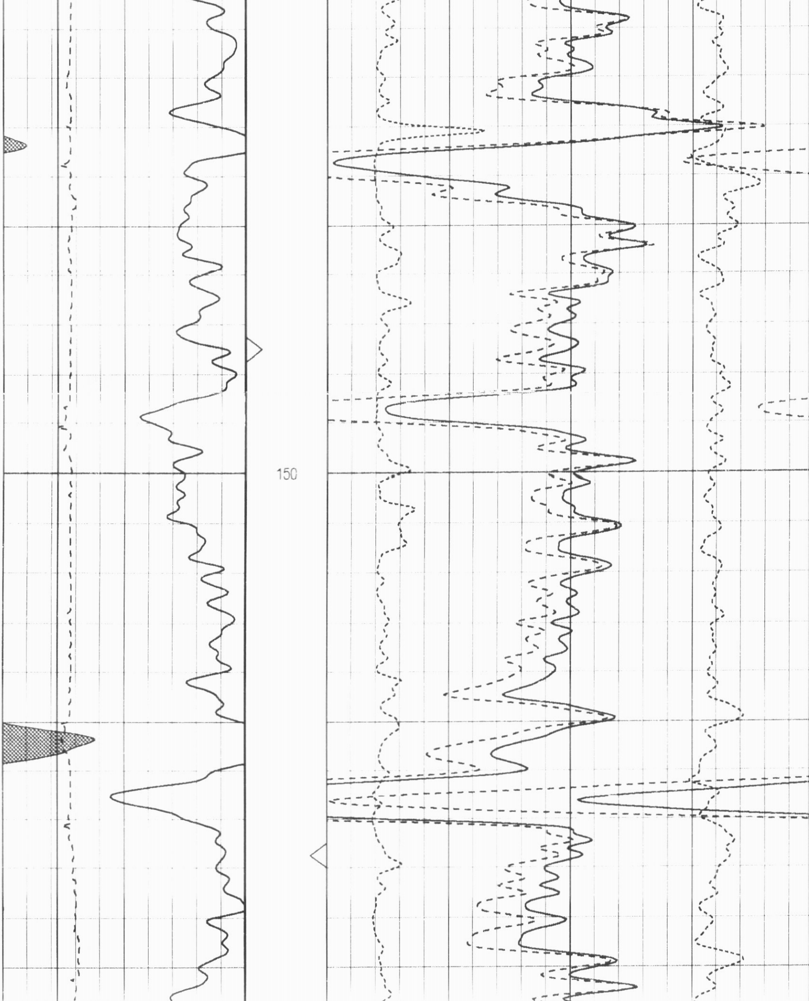
Database File: 182-12274 running foxes db
Dataset Pathname: LDT/pass2.3
Presentation Format: _pe4bulk
Dataset Creation: Fri May 09 09:33:49 2008 by Calc Open-Cased 060327
Charted by: Depth in Feet scaled 1:48

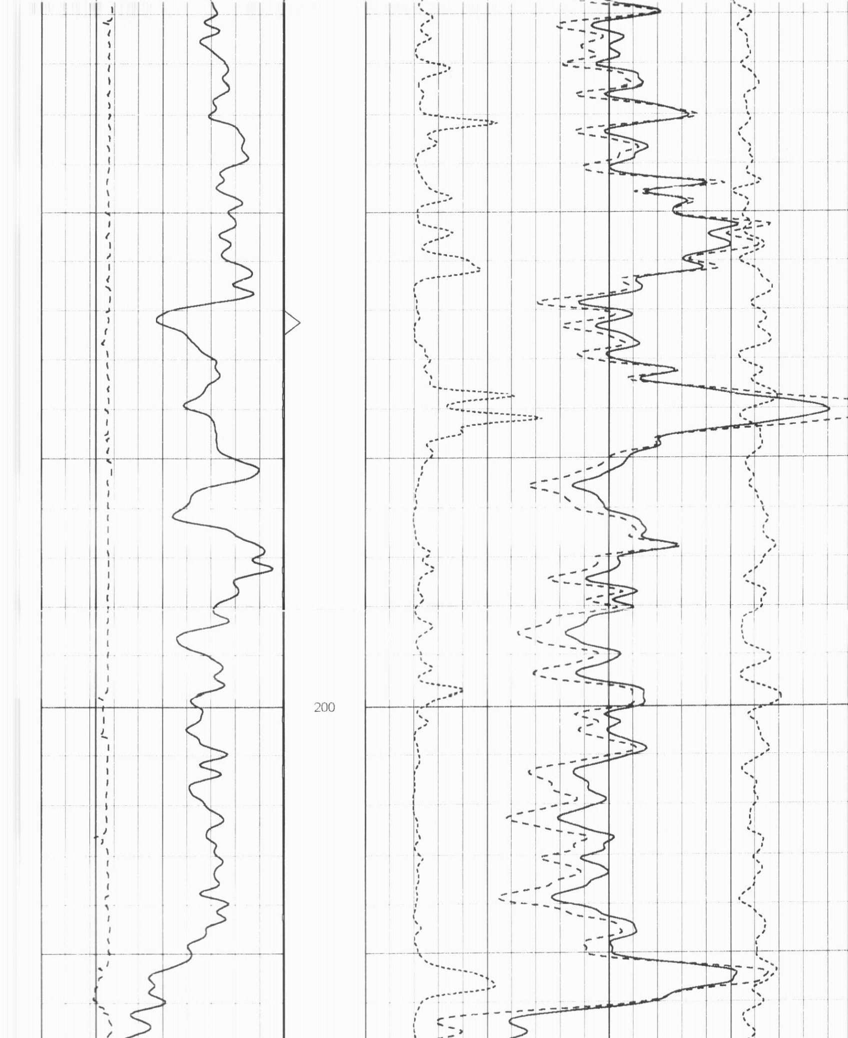
0 Gamma Ray (GAPI) 150	TBHV	2	Bulk Density (g/cc)	
4 Bit Size (in) 14	ABHV	30	DPOR (pu)	-1
4 DCAL (in) 14		0 PE 10	-0.5 RHOC (g/cc)	0.5
10000 LTEN (lb) 0				

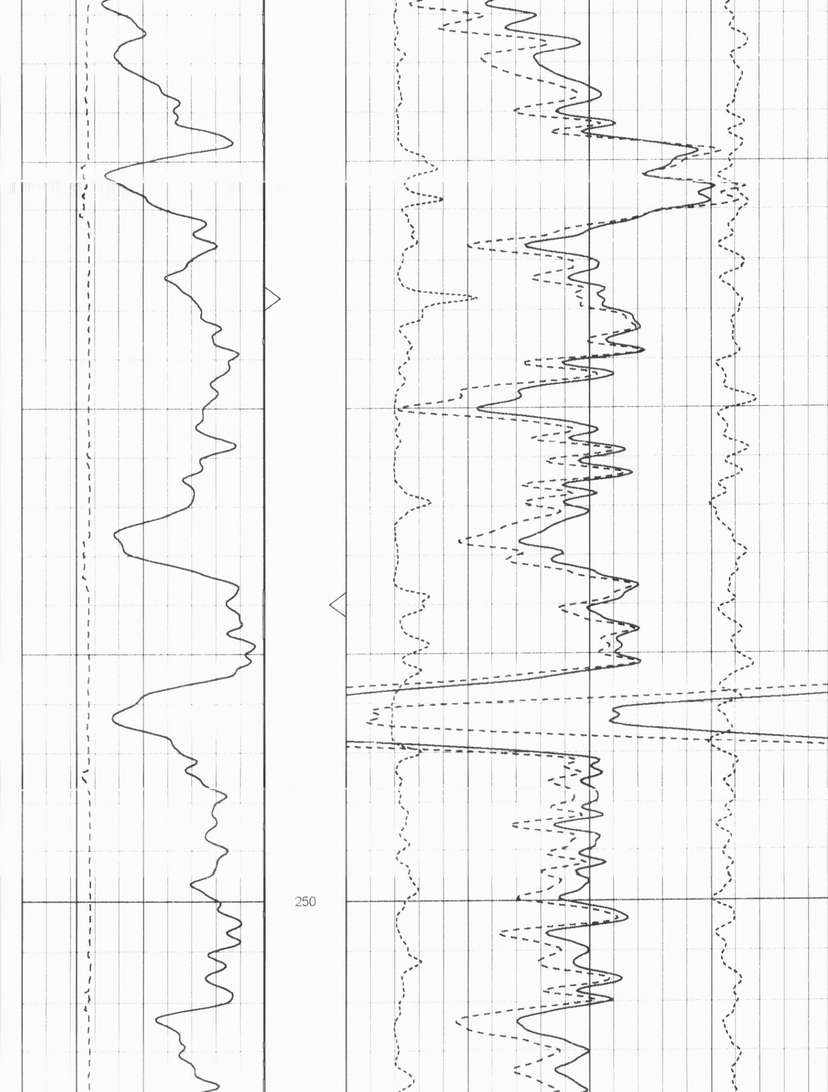


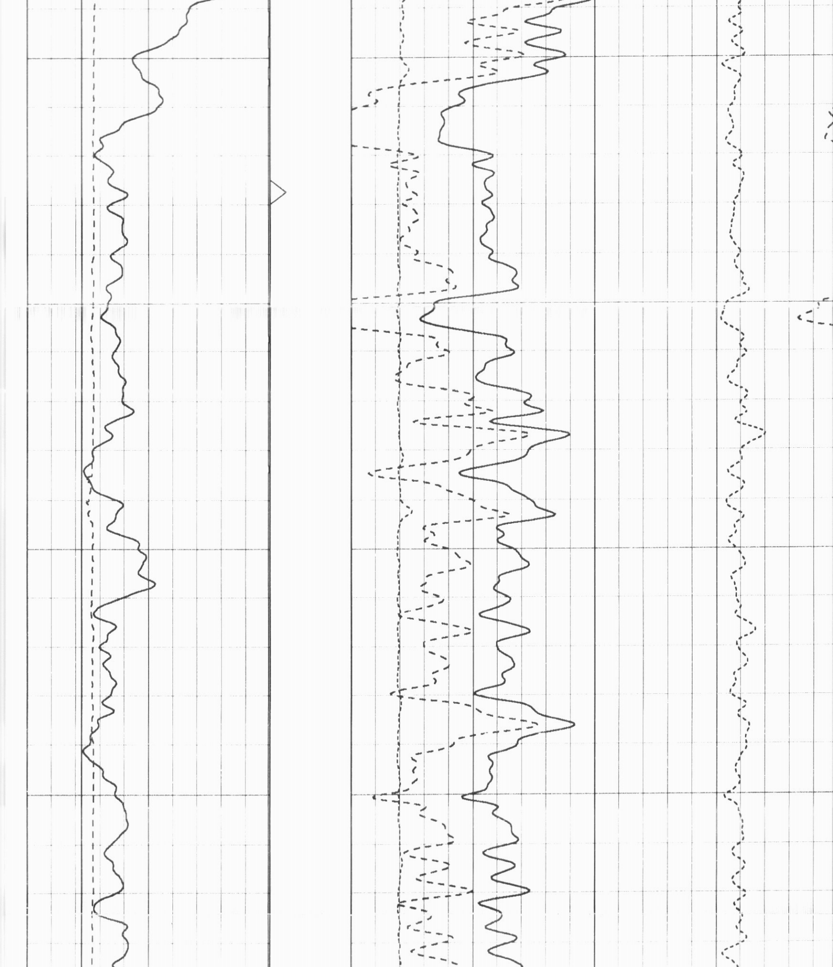


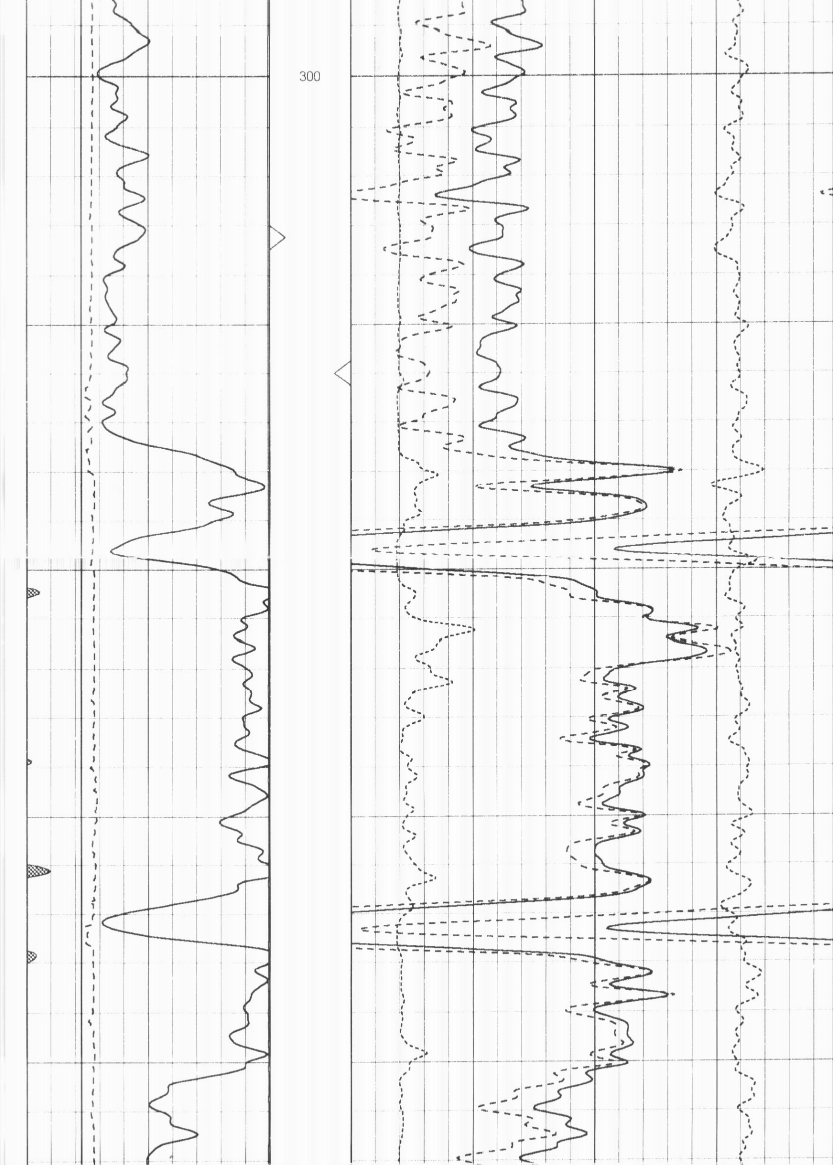


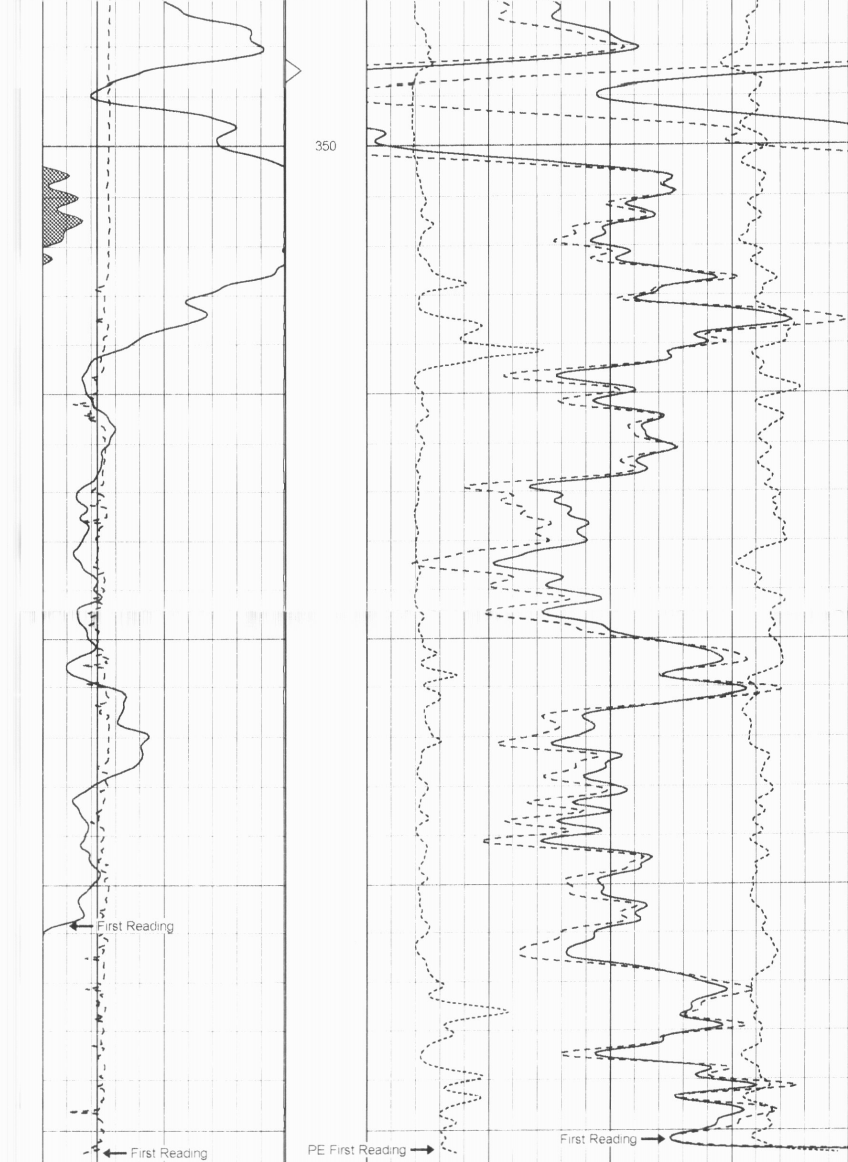




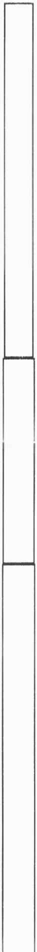






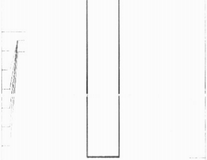


0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)		
4	Bit Size (in)	14	ABHV	30	DPOR (pu)		-10
4	DCAL (in)	14		0	PE	10	-0.5 RHOC (g/cc) 0.5
10000	LTEN (lb)	0					



Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
NEU	17.80		OHNEU-PROBEOP (5119-17N)	6.50	3.25	80.00
GR	11.58		OHGR-ADDON (040105)	3.75	3.50	30.00
			LDT-PRB (9504)	10.00	3.63	200.00

DCAL	2.33
W1	2.17
W2	2.17
W3	2.17
W4	2.17
Q	2.17
SSD	1.96



Dataset: 182-12274 running foxes.db: field/well/LDT/pass2.2
Total Length: 20.25 ft
Total Weight: 310.00 lb
O.D. 3.63 in