217-22028

SUPERIOR WELL SERVICES

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

LITHO DENSITY/NEUTRON LOG

Company	RUNNING FOXES PETROLEUM, LLC
Well	STONER # 13C-6
Field	BUCHANON-WORDEN
County	VERNON
State	MISSOURI

Company RUNNING FOXES PETROLEUM, LLC

Well STONER # 13C-6

~~CONFIDENTIAL~~ ~~Conf~~ Released Feb 23, 2010

Field BUCHANON-WORDEN

County VERNON **State** MISSOURI

Location: API #: NA

SW SW NW
626' FSL & 495' FWL
SEC 6 TWP 36N RGE 33W

Other Services: DIL

Permanent Datum	GL	Elevation	849'
Log Measured From	GL		
Drilling Measured From	GL		

Elevation
K.B. —
D.F. —
G.L. 849'

Date	11-30-2007
Run Number	ONE
Depth Driller	410'
Depth Logger	410'
Bottom Logged Interval	408'
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	7 @ 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

RECEIVED
FEB 23 2009
Mo Oil & Gas Council

<<< 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: DONNIE CARTER
182-11564 RUNNING
THANK YOU!
PERMIT # 22028

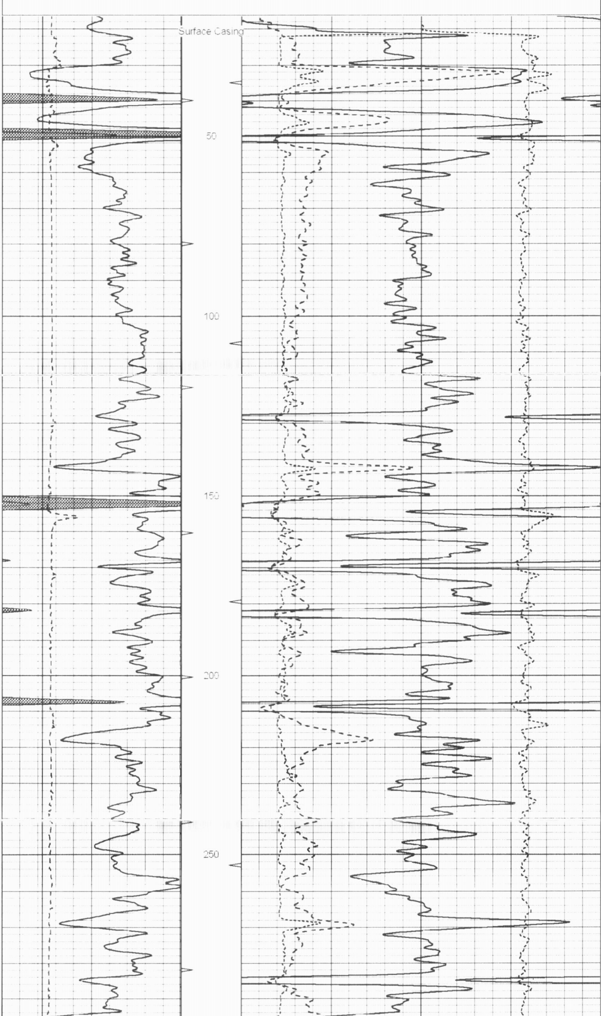
SUPERIOR WELL SERVICES

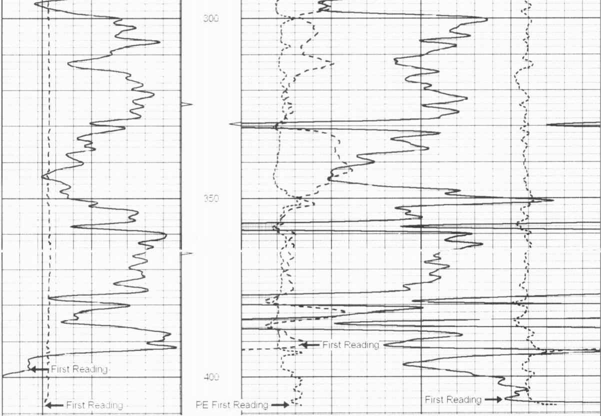
SUPERIOR
Black Lick, Pa
Mercer, Pa
Wooster, Ohio
Cleveland, Ok

5" LITHO/N SECTION

Database File: 182-11564 running foxes.db
Dataset Pathname: LDT/pass2.4
Presentation Format: _pe4neut
Dataset Creation: Fri Nov 30 11:16:39 2007 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

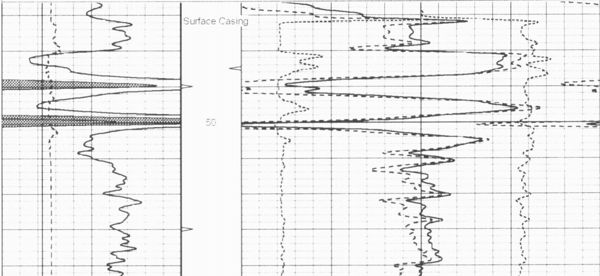
SUPERIOR WELL SERVICES

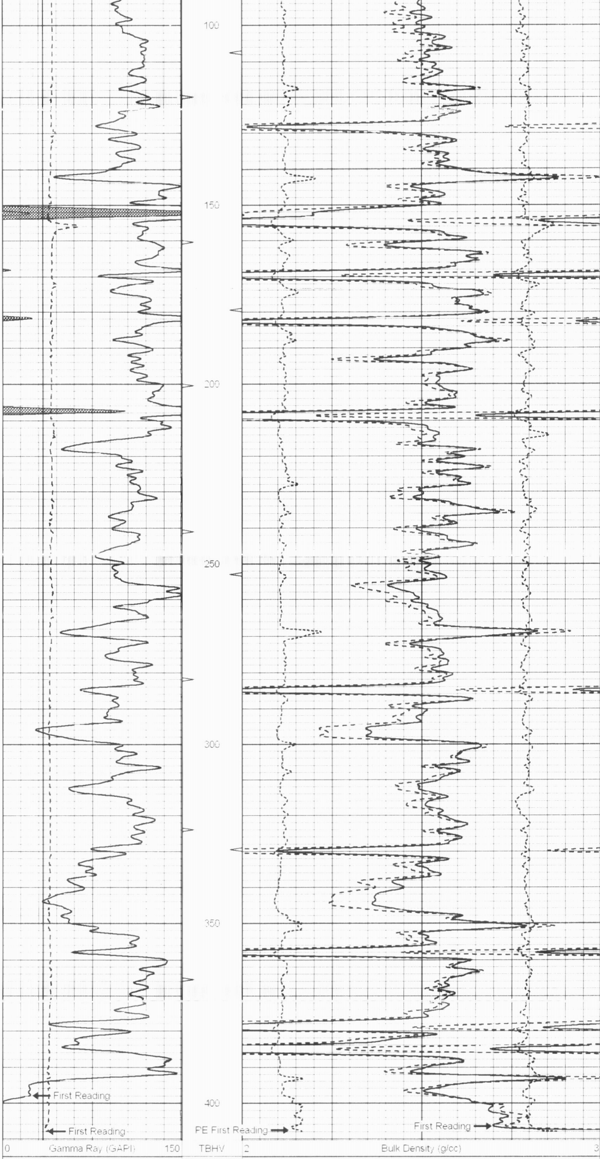
SUPERIOR
Black Lick, Pa
Mercer, Pa
Wooster, Ohio
Cleveland, Ok.

5" LITHO SECTION

Database File:	182-11564 running foxes.db
Dataset Pathname:	LDT/pass2.5
Presentation Format:	_pe4bulk
Dataset Creation:	Fri Nov 30 11:19:14 2007 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





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						

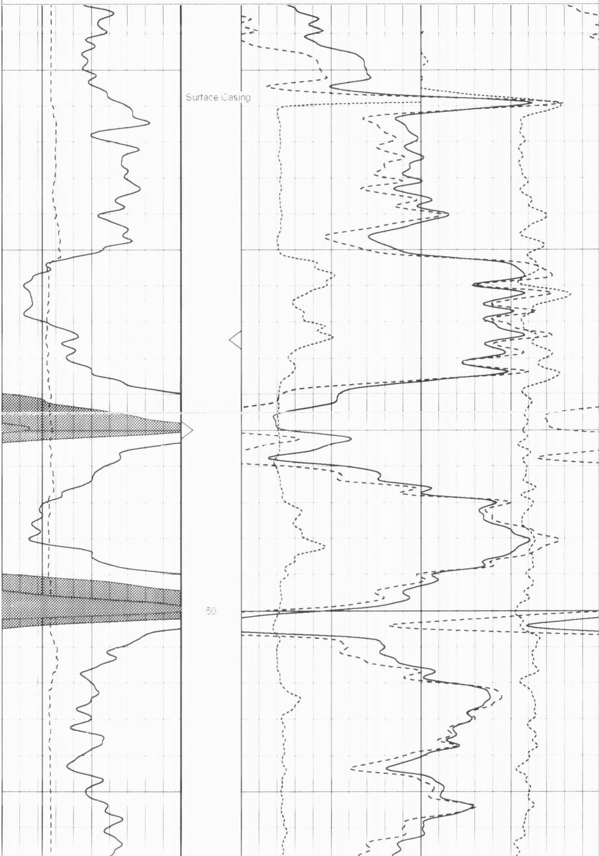
SUPERIOR
WELL SERVICES

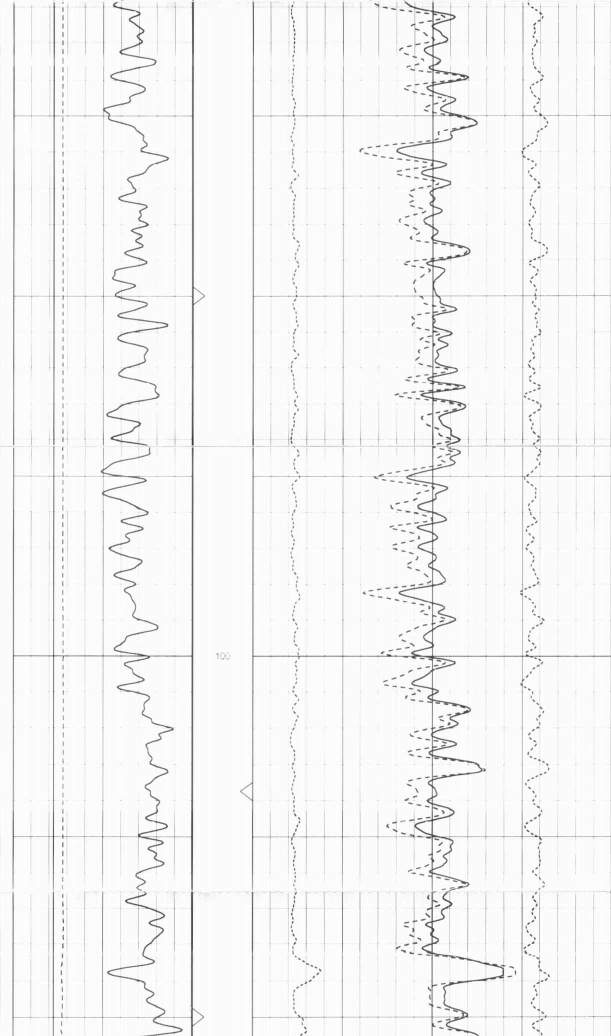
SUPERIOR
Black Lick, Pa
Mercer, Pa
Wooster, Ohio
Cleveland, Ok.

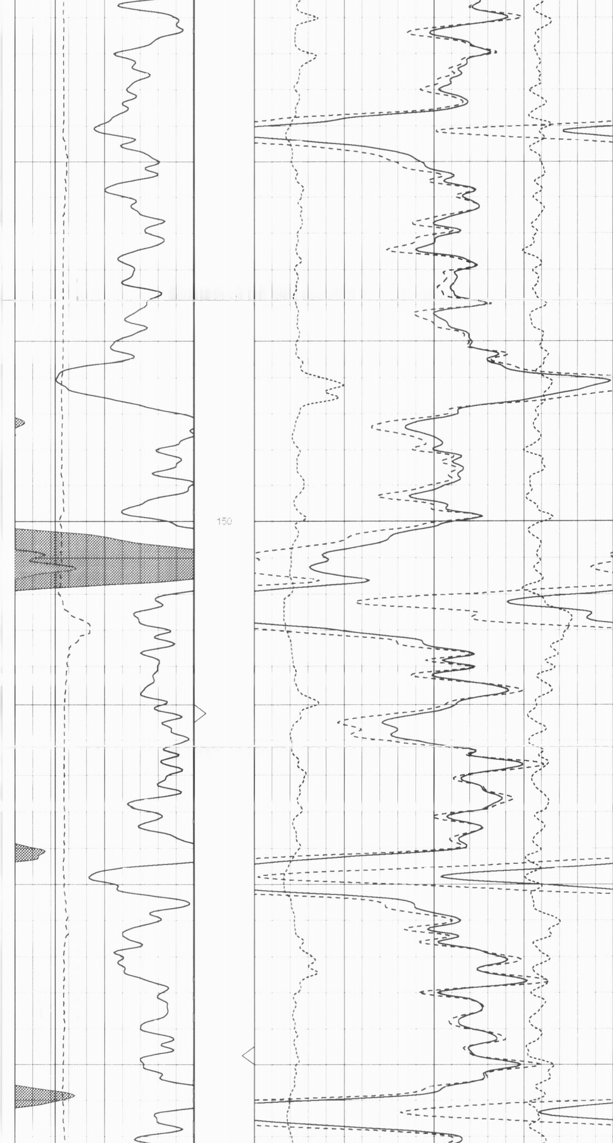
25" HR LITHO SECTION

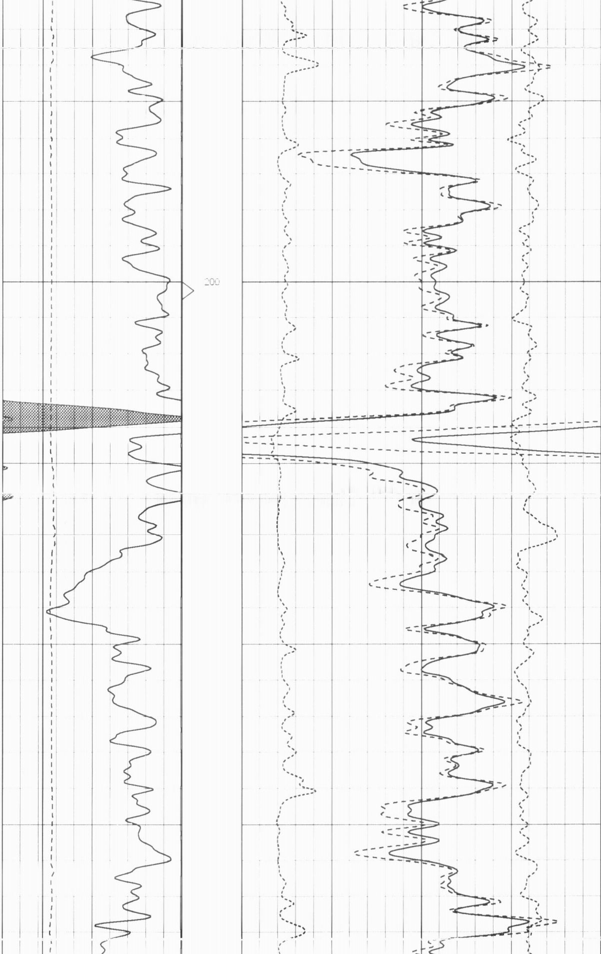
Database File:	182-11564 running foxes.db
Dataset Pathname:	LDT/pass2.6
Presentation Format:	_pe4bulk
Dataset Creation:	Fri Nov 30 11:19:43 2007 by Calc Open-Cased 060327
Charted by:	Depth in Feet scaled 1:48

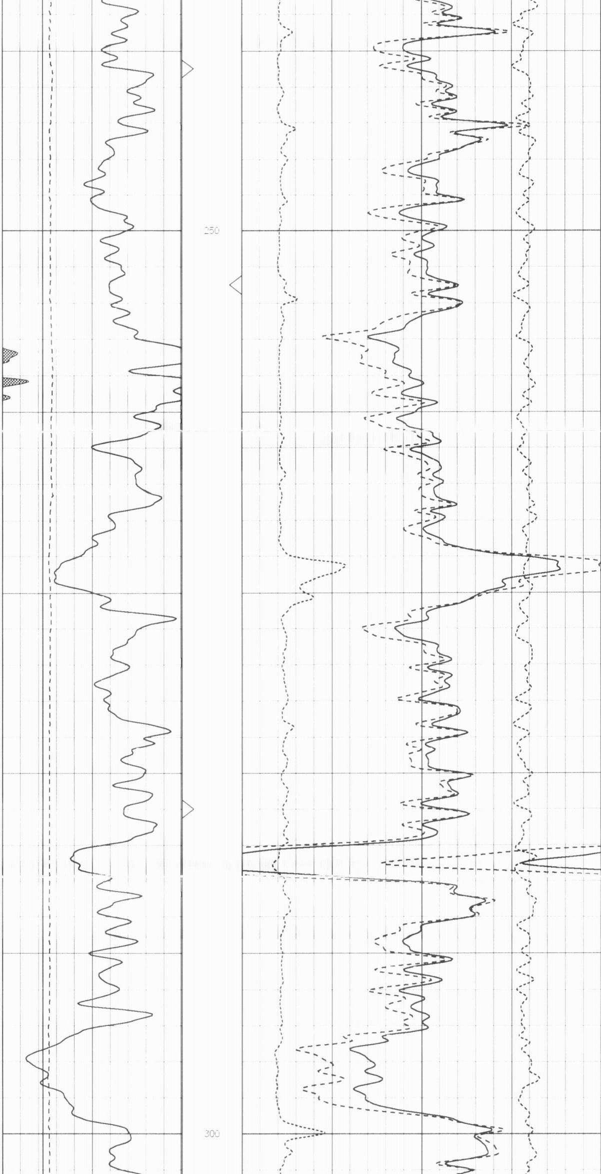
0	Gamma Ray (GAPI)	150	TBHV	2		Bulk Density (g/cc)		3
4	Bit Size (in)	14	ABHV	30		DPOR (pu)		-10
4	DCAL (in)	14		0	PE	10 -0.5	RHOC (g/cc)	0.5
10000	LTEN (lb)	0						

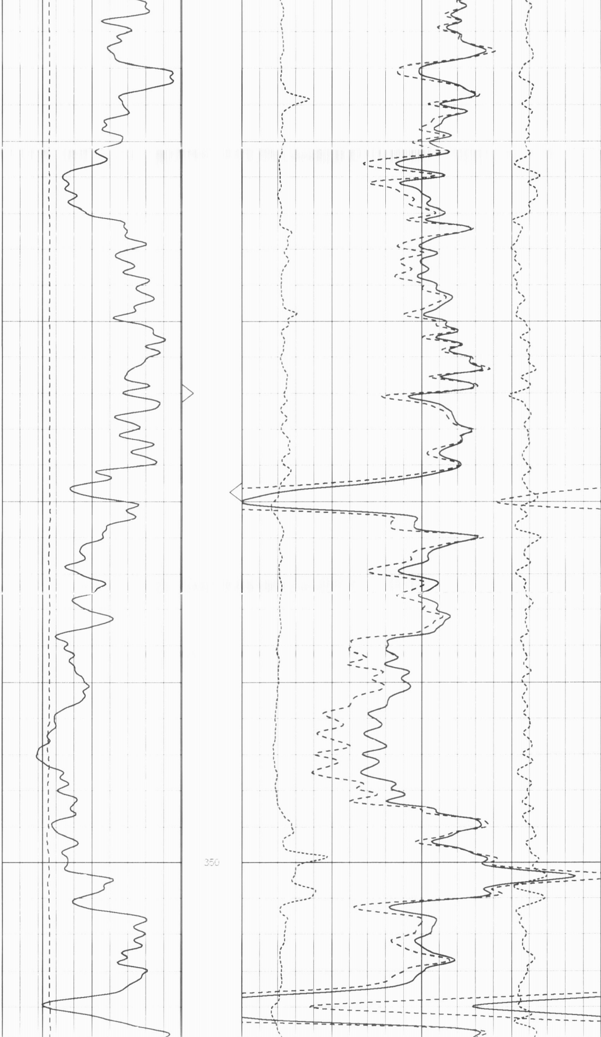


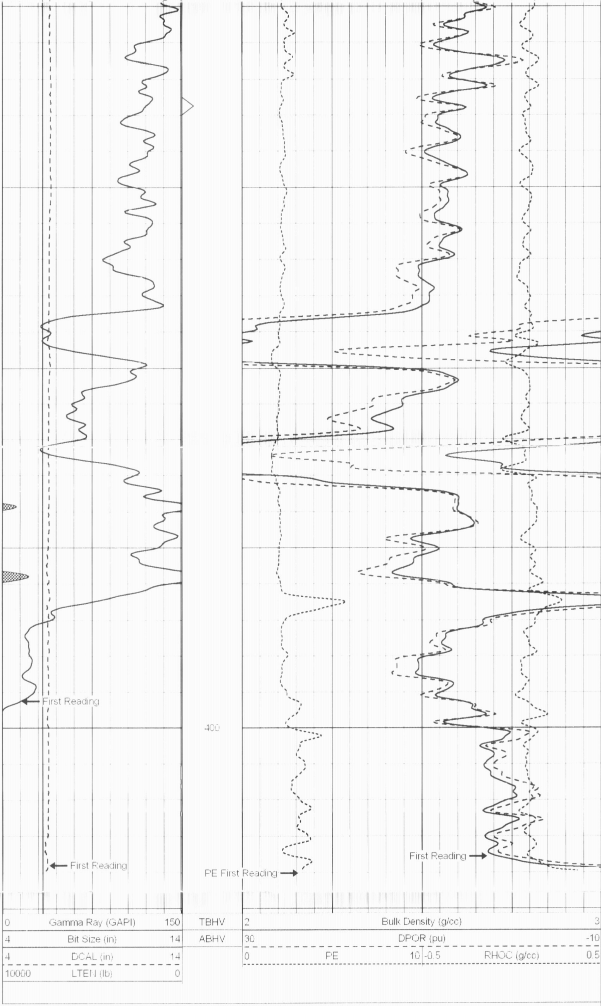












Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
NEU	17.80		OHNEU-PROBEOP (5119-17N)	6.50	3.25	80.00
GR	11.58		OHGR-ADDON (040105)	3.75	3.50	30.00
DCAL W1 W2 W3 W4 Q SSD	2.33 2.17 2.17 2.17 2.17 2.17 1.96		LDT-PRB (9503)	10.00	3.63	200.00

Dataset: 182-11564 running foxes db field/well/LDT/pass2.6
Total Length: 20.25 ft
Total Weight: 310.00 lb
O.D.: 3.63 in