217-22323

HIGH-RESOLUTION LITHO-DENSITY NEUTRON LOG

SUPERIOR WELL SERVICES

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

Company	RUNNING FOXES PETROLEUM, LLC
Well	STONER # 6 - 7D - 3
Field	BUCHANAN-WORDEN
County	VERNON
State	MISSOURI

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Well STONER # 6 - 7D - 3
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County VERNON State MISSOURI

[redacted] released Feb 23, 2010

Location: API #: NA
SE SE NW
2330 FNL & 2200 FWL
SEC 7 TWP 36N RGE 33W

Other Services: DIL

Permanent Datum GL Elevation 875'
Log Measured From GL
Drilling Measured From GL

Elevation: K.B. — D.F. — G.L. 875'

RECEIVED FEB 23 2009 Mo Oil & Gas Council

Date	09-02-2008
Run Number	ONE
Depth Driller	415'
Depth Logger	411'
Bottom Logged Interval	409'
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	>10 @ 85
Rmf @ Meas. Temp	
Rmc @ Meas. Temp	
Source of Rmf / Rmc	
Rm @ BHT	88
Time Circulation Stopped	
Time Logger on Bottom	
Maximum Recorded Temperature	88
Equipment Number	182
Location	HOMINY, OK
Recorded By	NATHAN RICKETTS
Witnessed By	MR. BRATTON

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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

ABHV COMPUTED FOR 4.5" PRODUCTION CASING
2.71 LIMESTONE MATRIX

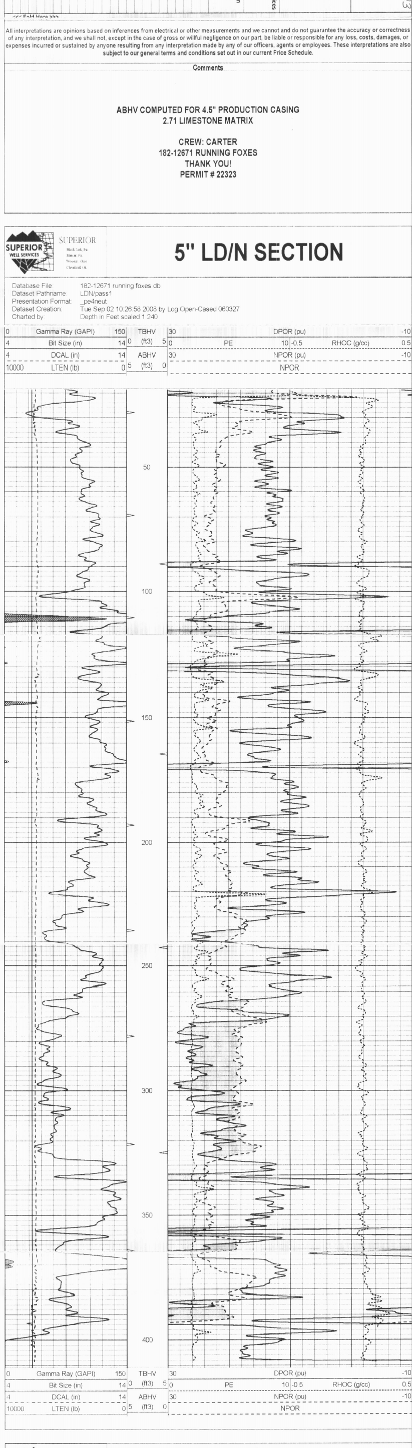
CREW: CARTER
182-12671 RUNNING FOXES
THANK YOU!
PERMIT # 22323

5" LD/N SECTION

SUPERIOR WELL SERVICES — SUPERIOR Black Lick, Pa Mercer, Pa Wooster, Ohio Cleveland, Ok

Database File:	182-12671 running foxes.db
Dataset Pathname:	LDN/pass1
Presentation Format:	_pe4neut
Dataset Creation:	Tue Sep 02 10:26:58 2008 by Log 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		



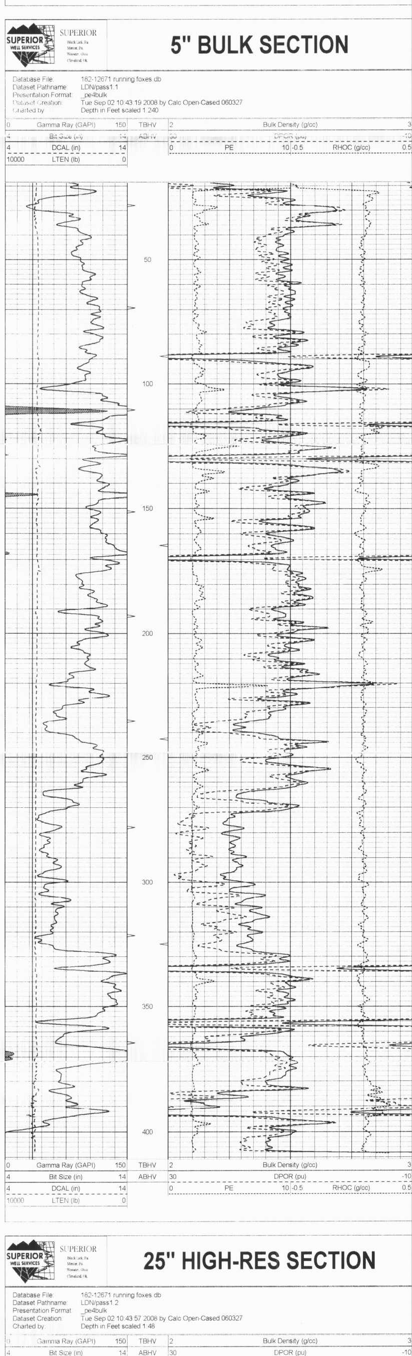
0	Gamma Ray (GAPI)	150		TBHV		30	DPOR (pu)		-10
4	Bit Size (in)	14	0	(ft3)	5	0	PE	10 -0.5	RHOC (g/cc) 0.5
4	DCAL (in)	14		ABHV		30	NPOR (pu)		-10
10000	LTEN (lb)	0	5	(ft3)	0		NPOR		

5" BULK SECTION

SUPERIOR WELL SERVICES — SUPERIOR Black Lick, Pa Mercer, Pa Wooster, Ohio Cleveland, Ok

Database File:	182-12671 running foxes.db
Dataset Pathname:	LDN/pass1.1
Presentation Format:	_pe4bulk
Dataset Creation:	Tue Sep 02 10:43:19 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)		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					

25" HIGH-RES SECTION

SUPERIOR WELL SERVICES — SUPERIOR Black Lick, Pa Mercer, Pa Wooster, Ohio Cleveland, Ok

Database File:	182-12671 running foxes.db
Dataset Pathname:	LDN/pass1.2
Presentation Format:	_pe4bulk
Dataset Creation:	Tue Sep 02 10:43:57 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)		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)		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
			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:	182-12671 running foxes.db: field/well/LDN/pass1.2
Total Length:	20.25 ft
Total Weight:	310.00 lb
O.D.:	3.63 in