



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 68, Osawatomie, KS 66064
913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File N

Piqua Petro, Inc.

Vell Shannon No. 20-14

Humboldt - Chanu

Allen State Kansas
County

Occupation	Other S
------------	---------

170' FNL & 1600' FV

NE-NE-NW-NE

ec. 14 Twp 25S R9E

Permanent Datum GL

Measured From GL

	GL	Measuring Measured From
40-09-2014		

	10-28-2014	
	One	

One	
862.0	

002.0	
851.5	

	850.5	

	200.0	

	Full	
--	------	--

Water	
NA	

	$\frac{N}{D}$	$\frac{N}{H}$
--	---------------	---------------

NA	
NA	

	0.0	
--	-----	--

pn	107	Osawatomie	
----	-----	------------	--

	Steve Windisch	
--	----------------	--

Monica Lair		
BE HALL RECORD		

RE-HOLE RECORD		FROM	TO	SIZE	W
----------------	--	------	----	------	---

FROM	TO	SIZE	Y
0.0	22.0	7.00"	1

22.0	862.0	2.875"	0
------	-------	--------	---

0.0	0.0	0
-----	-----	---

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

Comments

Drilling Contractor :
John Leis Oil Services

```
Database File:      shannon 20-14.db
Dataset Pathname:  pass1
Presentation Format: gr-n-col
Dataset Creation:   Tue Oct 28 10:26:12 2014 by Log SCH 111116
```

0	Gamma Ray (cps)	150
150	Gamma Ray (cps)	300

0	Gamma Ray (cps)	150	-1 CCL 1		
150	Gamma Ray (cps)	300	10	Neutron (cps)	2100

