

Latitude 38° 30'

Longitude 81° 20'



#1	0.99	S
	2.04	W
#2	0.92	S
	1.94	W

New Location..   
 Drill Deeper.....   
 Abandonment.....

Company FARTHING SUPPLY CO.  
 Address SHAWNEE, OKLA.  
 Farm M.W. DEEL  
 Tract \_\_\_\_\_ Acres 31.35 Lease No. NO  
 Well (Farm) No. 1-2 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) #1- 820.40 #2- 910.34  
 Quadrangle CLENDENNIN  
 County KANAWHA District BIG SANDY  
 Engineer R.F. Dye  
 Engineer's Registration No. 804  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 2-26-49 Scale 1" = 500'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. KAN-614-A-#1  
KAN-615-A-#2

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

6-0-217

M. W. DEEL NO. 1 WELL.

614A

Big Sandy District, Kanawha County, W. Va.

By Farthing Supply Co., Shawnee, Okla.

Abandoned under permit Kan-.....-A?

On 31.35 acres, on Big Creek.

Elevation, 820.4' L.

Drilling completed Jan. 22, 1916.

8 $\frac{1}{4}$ " casing, 494' (not visible); 6 $\frac{5}{8}$ ", 1593'; 5 $\frac{3}{8}$ ", 1148'; 2" tubing, 1970'.

Oil well. Record to Dept. of Mines stamped March 18, 1949.

Record to RCT from Mrs. Griffith May 21, 1949. Old File No. 1384.

	Top.	Bottom.
Salt Sand (hole full water, 1370')	1010	- 1370
Maxton Sand	1440	- 1528
Little Lime	1528	- 1567
Slate shells	1567	- 1572
Pencil Cave	1572	- 1580
Big Lime (gas, 1647')	1580	- 1691
Big Injun Sand (gas, 1704')	1691	- 1735
Slate	1735	- 1830
Squaw Sand	1830	- 1850
Weir Sand (gas, 1885'; oil, 1914-1960')	1875	- 1960
Total depth		1964



Completed 128 Inspections

1384

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 614-A

Oil or Gas Well X  
(KIND)

Company <u>Farthing supply Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Shawnee, Okla.</u>				
Farm <u>H. W. Doel</u> Acres <u>31.35</u>	Size			
Location (waters) <u>Big Creek</u>	16			Kind of Packer
Well No. <u>1</u> Elev. <u>920.4'</u>	13			
District <u>Big Sandy</u> County <u>Kanawha</u>	10			Size of
The surface of tract is owned in fee by _____	8 1/4	<u>494</u>	<u>not visible</u>	
Address _____	6 5/8	<u>1593</u>	<u>1593</u>	Depth set
Mineral rights are owned by _____	5 3/16	<u>1148</u>	<u>1148</u>	
Address _____	3			Perf. top
Drilling commenced _____	2	<u>1970</u>	<u>1970</u>	Perf. bottom
Drilling completed <u>January 22, 1916</u>	Liners Used			Perf. top
Date Shot _____ From _____ To _____				Perf. bottom
With _____				

Open Flow _____ /10ths Water in _____ Inch	CASING CEMENTED _____	SIZE _____	No. Ft. _____	Date _____
_____ /10ths Merc. in _____ Inch				
Volume _____ Cu. Ft.				
Rock Pressure _____ lbs. _____ hrs.	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES			
Oil _____ bbls., 1st 24 hrs.	_____ FEET _____ INCHES			
Fresh water _____ feet _____ feet	_____ FEET _____ INCHES			
Salt water _____ feet _____ feet	_____ FEET _____ INCHES			

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Salt Sand			1010	1370	full		
Water			1370	hole			
Maxon Sand			1440	1528			
Little Lime			1528	1567			
Slate Shells			1567	1572			
Pencil Cave			1572	1580			
Big Lime			1580	1691			
Gas			1647				
Big Injun Sand			1691	1735			
Gas			1704				
Slate			1735	1830			
Squaw Sand			1830	1850			
Woir Sand			1875	1960			
Gas			1895				
Oil			1914	1960			
Total Depth				1964'			

