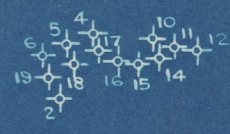


0	1	2	3	2.81	S	Latitude 38	15
#19	2.89	S	#18	2.15	W		
	2.28	W					
#2	3.00	S	#10	2.69	S		
	2.21	W		1.72	W		
1			#11	2.73	S		
	2.71	S		1.61	W		
	2.18	W	#12	2.75	S		
	2.67	S		1.50	W		
2	#4	2.67	S				
	2.03	W	#14	2.80	S		
	2.80	S		1.70	W		
	1.91	W					
3	#17	2.95	S				
	2.01	W					



Longitude 81 55



- LIN - 648-A - #19
- LIN - 658-A - #2
- LIN - 729-A - #5
- LIN - 734-A - #4
- LIN - 735-A - #16
- LIN - 736-A - #17
- LIN - 737-A - #18
- LIN - 746-A - #10
- LIN - 747-A - #11
- LIN - 749-A - #12
- LIN - 750-A - #14
- LIN - 753-A - #15

#15 | 2.82 S  
1.81 W

New Location   
 Drill Deeper   
 Abandonment

Company W. VA. PIPE PROJECT  
 Address P. O. Box 2452, TULSA, OKLA.  
 Farm J. W. STEPHENS (U.I.)  
 Tract \_\_\_\_\_ Acres 155 Lease No. 71117  
 Well (Farm) No. 14, 15, 16, 17, 18, 19 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) SEE ABOVE  
 Quadrangle MADISON  
 County LINCOLN District DUVAL  
 Engineer PAUL E. JOACHIM  
 Engineer's Registration No. 669  
 File No. 44-49 Drawing No. \_\_\_\_\_  
 Date MARCH 5, 1949 Scale 1" = 800'

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

**WELL LOCATION MAP**  
 FILE NO. 043-648-A

+ 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.

J. W. STEPHENS (U. T.) NO. 2 WELL.

Duval District, Lincoln County, W. Va.  
By West Virginia Pipe Project, Box 2452, Tulsa, Okla.  
Abandoned under permit Lin-.....-A?  
On 155 acres.  
Elevation, 820' L.  
Drilling completed Sept. 2, 1908.  
Shot Sept. 8, 1908 and Apr. 24, 1911, with 80 and 120 qts.  
8 $\frac{1}{4}$ " casing, 290'; 6 $\frac{5}{8}$ ", 1580'; 2" tubing, 2290'; all left in.  
No record of packer.  
Oil well. Abandonment reported to Dept. of Mines March 17, 1949.  
Record to RCT from Mrs. Griffith May 21, 1949. Old File No. 888.

658A

duplet  
648A

	Top.	Bottom.
Salt Sand	840	- 1500
Little Lime	1535	- 1573
Pencil Cave	1573	- 1580
Big Lime	1580	- 1770
Big Injun Sand	1770	- 1860
Berea Sand	2278 $\frac{1}{2}$	- 2297 $\frac{1}{2}$
Total depth		2297 $\frac{1}{2}$

Duval District, Lincoln County, W. Va.  
Big Creek Oil & Dev. Co.  
1/2 mile south of Snowden.  
Elevation, 810'.

	Top.	Bottom.	Thickness.
Sand (water at 150')	12	- 280	268
Coal	280	- 282	2
Lime	282	- 290	8
Slate	290	- 315	25
Sand	315	- 385	70
Slate	385	- 510	125
Sand	510	- 630	120
Slate	630	- 810	180
Lime	810	- 840	30
Salt Sand (water at 930')	840	- 1500	660
Red rock	1500	- 1510	10
Slate	1510	- 1535	25
Black lime	1535	- 1573	38
Slate <del>4000</del>	1575	- 1580	7
Big Lime (gas at 1725')	1580	- 1770	190
Big Injun Sand	1770	- 1860	90
Slate	1860	- 1920	60
Lime shell	1920	- 1985	65
Slate	1985	- 2276 $\frac{1}{2}$	291 $\frac{1}{2}$
Berea Sand (oil)	2276 $\frac{1}{2}$	- 2297 $\frac{1}{2}$	21
Slate	2297 $\frac{1}{2}$	- 2306 $\frac{1}{2}$	9



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

888

WELL RECORD

Permit No. 658-A *or plat 648A*

Oil or Gas Well Oil  
(KIND)

Company West Virginia Pipe Project  
Address Box 2452, Tulsa, Oklahoma  
Farm J. W. Stephens (U.T.) Acres 155  
Location (waters) \_\_\_\_\_  
Well No. 2 Elev. 820'  
District Duval County Lincoln  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced \_\_\_\_\_  
Drilling completed September 2, 1908  
Date Shot 8-8-08 From \_\_\_\_\_ To \_\_\_\_\_  
With 80 quarts and 120 quarts  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>No record</u>
10			Size of
8 1/4		<u>290'</u>	
6 5/8		<u>1580'</u>	Depth set
5 3/16			
3			Perf. top
2		<u>2290'</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Salt Sand			840	1500			
Little Lime			1555	1573			
Pencil Cave			1573	1580			
Big Lime			1580	1770			
Big Injun			1770	1860			
Berea			2276 1/2	2297 1/2			

