

New Location
 Drill Deeper
 Abandonment

Company W. VA. PIPE PROJECT
 Address P.O. BOX 2452, TULSA, OKLA.
 Farm RICHARD WOODRUM
 Tract 1 Acres 150 Lease No. 71082
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1131.2
 Quadrangle MADISON
 County LINCOLN District UNION
 Engineer PAUL E. JOACHIM
 Engineer's Registration No. 669
 File No. 42-49 Drawing No. _____
 Date FEB. 19, 1949 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. LIN-779-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.

Union District, Lincoln County, W. Va.
 Big Creek Development Co.
 1/2 mile east of Sugartree.

779A

	Top.	Bottom.	Thickness.
Soil and gravel	0	- 14	14
Slate	14	- 54	40
Sand	54	- 74	20
Slate and shell	74	- 274	200
Sand	274	- 334	60
Slate	334	- 459	125
Sand and slate	459	- 1210	751
Slate	1210	- 1250	40
Salt Sand	1250	- 1825	575
Black lime	1825	- 1900	75
Pencil Cave	1900	- 1910	10
Big Lime	1910	- 2090	180
Big Injun Sand	2090	- 2160	70
Slate	2160	- 2240	80
Lime shell	2240	- 2390	150
Slate	2390	- 2569	179
Black slate	2569	- 2587	18
Berea Sand	2587	- 2612	25



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

950

WELL RECORD

Permit No. Ab 719-A

Oil or Gas Well Oil
(KIND)

Company West Virginia PPipe Project
Address Box 2452, Tulsa, Oklahoma
Farm Richard Woodrum Acres 150
Location (waters) _____
Well No. 1 Elev. 1151.2
District Union County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

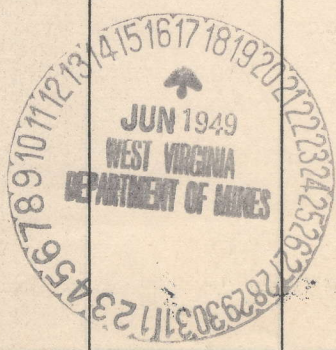
Drilling commenced _____
Drilling completed May 1909
Date Shot 5-7-09 & 6-7-13 From 2590 To 2610
With 90 and 150 qts.

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			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8		1930	Depth set
5 3/16			
3			Perf. top
2		2608 0	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			1250	1825			
Little Lime			1825	1900			
Pencil Cave			1910	2090			
Big Injun			2090	2160			
Brown Shale			2569	2587			
Berea			2587	2612			



(Over)

JUL 10 1949

