



	Latitude	Longitude
#56	2.74 S	81° 55'
	4.66 W	0.05'
#18	2.46 S	
	4.41 W	
#32	2.73 S	
	4.87 W	0.24 W
#33	2.98 S	
	4.93 W	0.32 W
#19	2.56 S	
	4.46 W	
#64	2.60 S	
	4.75 W	

- LIN 810-A - #56
- LIN 812-A - #18
- LIN 813-A - #32
- LIN 814-A - #33
- LIN 819-A - #19
- LIN 820-A - #64

New Location.
 Drill Deeper.
 Abandonment.

Company W. VA. PIPE PROJECT
 Address P.O. BOX 2452, TULSA, OKLA.
 Farm HORSE CREEK LAND & MINING CO.
 Tract _____ Acres 11,327 Lease No. 57128
 Well (Farm) No. 18, 19, 32, 33, 56, 64 Serial No. _____
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle MADISON #18 } NC
 County LINCOLN District DUVAL #19 } NC
 Engineer PAUL E. JOACHIM #56 } NW
 Engineer's Registration No. 669 #32 } NW
 File No. 46-49 Drawing No. #64 #33 } NW
 Date MARCH 5, 1949 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. STCA

+ 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.

HORSE CREEK TRACT NO. 18 WELL.

S12A
on plat
810A

Duval District, Lincoln County, W. Va.
By W. Va. Pipe Project, Box 2452, Tulsa, Okla.
Abandoned under permit Lin-.....-A?
On 11,327 acres.
Elevation, 1165' L.
Drilling completed Jan. 22, 1915.
Shot Jan. 22, 1915 and Dec. 4, 1917, at 2532-2551', with 60 and 100 qts.
8 $\frac{1}{2}$ " casing, 735'; 6 $\frac{5}{8}$ ", 1889'; 2" U tubing, 2557'; all left in.
No record of packer.
Oil well. Record to Dept. of Mines dated July 21, 1949.
Record to RCT from Mrs. Griffith Nov. 4, 1949. Old File No. 1058.

	Top.	Bottom.
Salt Sand	1090	- 1700
Red rock	1700	- 1819
Little Lime	1819	- 1850
Pencil Cave	1850	- 1855
Big Lime	1855	- 2028
Big Injun Sand	2028	- 2090
Slate and shell	2090	- 2508
Brown shale	2508	- 2531
Berea Sand	2531	- 2557
Total depth		2557



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1058

WELL RECORD

Oil or Gas Well Oil
(KIND)

Permit No. 8100-A *on plat 810A*

Company West Virginia Pipe Project
Address Box 2452, Tulsa, Oklahoma
Farm Horse Creek Tract Acres 11,327
Location (waters) _____
Well No. 18 Elev. 1,165'
District Duval County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed January 22, 1915
Date Shot 1-22-15, 12-4-17 From 2532 To 2551
With 60 and 100 qts.

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>735</u>	
6 3/4		<u>1889</u>	Depth set
5 3/16			
3			Perf. top
2		<u>2557 UE</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 CEMENTED	SIZE	No. Ft.	Date
COAL WAS ENCOUNTERED AT			
		FEET	INCHES
		FEET	INCHES
		FEET	INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Salt Sand			1090	1700			
Red Rock			1700	1819			
Little Lime			1819	1850			
Pencil Cave			1850	1855			
Big Lime			1855	2028			
Big Injun			2028	2090			
Slate & Shell			2090	2508			
Brown Shale			2508	2531			
Berea			2531	2557			



