



Company W. VA. PIPE PROJECT
 Address P. O. Box 2452, TULSA, OKLA.
 Farm M. M. McCLURE
 Tract _____ Acres 77 Lease No. _____
 Well (Farm) No. 4, 6 Serial No. _____
 Elevation (Spirit Level) 4-994' ; 6-888'
 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" = 400'

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

WELL LOCATION MAP
 FILE NO. LIN-855-A-#4
LIN-856-A-#6

+ 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.

M. M. McCLURE NO. 4 WELL.

855A

Duval District, Lincoln County, W. Va.
By W. Va. Pipe Project, Box 2452, Tulsa, Okla.
Abandoned under permit Lin-.....-A?
On 77 acres.
Elevation, 994' L.
Drilling completed Oct. 1909.
Shot Oct. 13, 1909 and Aug. 10, 1910, with 80 and 150 qts.
6 $\frac{5}{8}$ " casing, 1722'; 2" tubing, 2250'; all left in.
Oil well. Record to Dept. of Mines dated Sept. 16, 1949.
Record to RCT from Mrs. Griffith Nov. 4, 1949. Old File No. 1075.

	Top.	Bottom.
Salt Sand	1035	- 1656
Little Lime	1656	- 1702
Slate	1702	- 1708
Big Lime	1708	- 1888
Slate and shells	1888	- 2391
Berea Sand	2391	- 2412
Total depth		2412

Duval District, Lincoln County, W. Va.

By united Fuel Gas Co. (Big Creek Development Co., CWL Rpt.)

Elevation, 910'.

Drilling commenced Sept, 1, 1909, and completed Oct. 12, 1909.

Contractor, United Fuel Drilling Co.

Shot Oct. 3, 1909, with 80 qts.

Examined and approved by E. B. South, Foreman.

	Top.	Bottom.	Thickness.
Sand	55	- 165	110
Slate	165	- 282	117
Sand	282	- 340	58
Slate	340	- 435	95
Sand	435	- 475	40
Coal	475	- 480	5
Sand and slate	480	- 610	130
Lime	610	- 650	40
Slate and sand	650	- 782	132
Sand	782	- 920	138
Slate	920	- 940	20
Sand	940	- 980	40
Lime	980	- 1000	20
Slate	1000	- 1035	35
Salt Sand (hole full water at 1080')	1035	- 1656	621
Slate	1656	- 1665	9
Little Lime	1665	- 1702	37
Slate	1702	- 1708	6
Big Lime	1708	- 1888	180
Red rock (Big Injun Sand)	1888	- 1968	80
Slate and shells	1968	- 2048	80
Squaw Sand	2048	- 2128	80
Slate	2128	- 2391	263
Berea Sand (oil)	2391	- 2412	21



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1075

Ab 855-A

WELL RECORD

Permit No. _____ Oil or Gas Well Oil
(KIND)

Company West Virginia Pipe Project
Address Box 2452, Tulsa, Oklahoma
Farm M. M. McClure Acres 77
Location (waters) _____
Well No. 4 Elev. 994
District Duval County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed October, 1909
10-13-09 & 8-10-10
Date Shot _____ From _____ To _____
With 80 and 150 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			
10			Size of
8 1/4			
6 5/8		1722	Depth set
5 3/16			
3			Perf. top
2		2250	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			1035	1656			
Little Lime			1656	1702			
Slate			1702	1708			
Big Lime			1708	1888			
Slate & Shells			1888	2391			
Berea			2391	2412			



