



Company Frick-Reid Supply Corporation

Address Sandyville West Virginia

Farm J. W. Strickler (Strickler)

Tract \_\_\_\_\_ Acres 31 Lease No. Round

Well (Farm) No. 1-2-3-4 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 952-1153-944-914

Quadrangle Madison

County Lincoln District Duval

Engineer A. K. Westfall

Engineer's Registration No. Co. Surveyor, Ritchie Co.

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date May 20 1942 Scale 1" = 30 Poles

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

**WELL LOCATION MAP**

FILE NO. LIN-349-A - WELL #  
~~LIN-350-A - " #4~~  
~~LIN-351-A - " #2~~  
~~LIN-352-A - " #3~~

+ 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.

JAMES ~~ST~~ICKLER (STICKLER) NO. 1 (60) WELL.

No. 198 O.F.-Lincoln.

No. I-156 CWL p.....

349A

Duval District, Lincoln County, W. Va.

By United Fuel Gas Co. (United Fuel Co., CWL Rpt.)

Elevation, 930'.

Drilling commenced March 9, 1909, and completed April 21, 1909.

Contractor, United Fuel Drilling Co.

Drillers: P. J. King and Clarence Murray.

Shot April 24, 1909, with  $\approx$  90 qts.

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

Note: This well is located in Lincoln County, N. 50° E. about  
3 miles from Griffithsville.

	Top.	Bottom.	Thickness.
Coal	360	- 367	7
Salt Sand (3 bailers water at 1135'; hole full water at 1160')	1090	- 1690	600
Little Lime	1715	- 1750	35
Pencil Cave	1750	- 1756	6
Big Lime	1756	- 1925	169
Big Injun Sand	1925	- 1995	70
Berea Sand (oil)	2436	- 2459	23
Total depth			2461

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

649

WELL RECORD

Permit No. 2497

Oil or Gas Well Oil Well  
(KIND)

Company..... Frick-Reid Supply Corporation  
 Address..... Drawer 2481, Tulsa, Okla.  
 Farm..... J. W. Stickler Acres..... 31  
 Location (waters)..... Bear Fk. of Str. Fk. Mud R.  
 Well No. One Elev..... 952  
 District..... Duval County..... Lincoln  
 The surface of tract is owned in fee by..... Robert Wade  
 Address..... Yawkey, W. Va.  
 Mineral rights are owned by..... J. W. Stickler, Yawkey, W. Va.  
 Address..... St. Albans, W. Va.  
G. V. Morrison  
 Drilling commenced..... March 9, 1909  
 Drilling completed..... April 21, 1909  
 Date Shot..... 4/24/1909 From..... 2438 To..... 2456  
 With..... 90 Qts. Nitro-glycerine  
 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..... 1135 feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16.....			
13.....			
10.....	<u>11</u>	<u>11</u>	Size of.....
8 1/2.....	<u>421</u>	<u>----</u>	
6%.....	<u>1768</u>	<u>1768</u>	Depth set.....
5 3/16.....			
3.....			Perf. top.....
2.....		<u>2461</u>	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date.....  
 COAL WAS ENCOUNTERED AT 360 FEET..... INCHES  
367 FEET..... INCHES..... FEET..... INCHES  
 FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			360	367			
Salt sand			1090	1690	Water	1135	
Little lime			1715	1750			
Pencil cave			1750	1756			
Big lime			1756	1925			
Big Injun			1925	1995			
Berea sand			2436	2459			
Total depth			2461				



