

New Location..   
 Drill Deeper.....   
 Abandonment.....

Company G. S. H. SUPPLY CO.,  
 Address TULSA, OKLA.  
 Farm ELLEN A. WORKMAN  
 Tract \_\_\_\_\_ Acres 105 Lease No. \_\_\_\_\_  
 Well (Farm) No. 3-4-5-8-10 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) SEE ABOVE  
 Quadrangle MADISON  
 County LINCOLN District DUYAL  
 Engineer L. F. Dye  
 Engineer's Registration No. 804 NW  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 3-31-49 Scale 1" = 500'

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

**WELL LOCATION MAP**

FILE NO. \_\_\_\_\_

+ 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.

Duval District, Lincoln County, W. Va.  
Big Creek Development Co.  
1/2 mile south of Amy.  
Elevation, 1100' (1085'?)

909A  
(see plat 902A)

	Top.	Bottom.	Thickness.
Soil and clay	0	14	14
Sand	14	55	41
Red rock	55	75	20
Sand	75	265	190
Slate	265	285	20
Sand	285	650	365
Slate	650	700	50
Sand	700	855	155
Slate	855	930	75
Sand	930	965	35
Slate	965	990	25
Sand	990	1025	35
Slate	1025	1075	50
Sand	1075	1145	70
Slate	1145	1205	60
Salt Sand (hole full water, 1285') (1208')(latter figure on second record of well)	1205	1852	647
Little Lime	1852	1894	42
Pencil Cave	1894	1900	6
Big Lime	1900	2083	183
Red rock	2083	2100	17
Big Injun Sand	2100	2170	70
Slate	2170	2250	80
Little Lime	2250	2350	100
Slate	2350	2578	228
Black slate	2578	2598	20
Berea Sand (oil)	2598	2618	20
Slate	2618	2623	5



(1175)

1175

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
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Ab 909-A

WELL RECORD

Permit No.

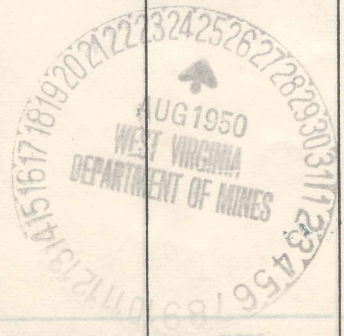
Oil or Gas Well (KIND)

Company G. S. H. Supply Company  
 Address c/o Hallie Pack, Hamlin, West Virginia  
 Farm E. A. Workman Acres 10 1/2  
 Location (waters) \_\_\_\_\_  
 Well No. 3 Elev. 1114.73  
 District Duval County Lincoln  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced \_\_\_\_\_  
 Drilling completed \_\_\_\_\_  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 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			Size of
10			
8 1/4			Depth set
6 5/8	1905		
5 3/16			Perf. top
3			Perf. bottom
2	2610		Perf. top
Liners Used			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			1205	1852			
Little Lime			1852	1894			
Pencil Cave			1894	1900			
Big Lime			1900	2083			
Big Injun			2100	2170			
Brown Shale			2578	2598			
Berea			2598	2618			



(Over) FEB 23 1951