



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

Company G. S. H. SUPPLY CO.,  
 Address TULSA, OKLA.  
 Farm MASON TACKETT  
 Tract \_\_\_\_\_ Acres 71 Lease No. \_\_\_\_\_  
 Well (Farm) No. S-3-5-7-8 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) SEE ABOVE  
 Quadrangle MADISON  
 County LINCOLN District DUVAL  
 Engineer R. H. Dyer  
 Engineer's Registration No. 804  
 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  
 LIN - 719-A - #7  
 FILE NO. LIN - 728-A - #8  
 LIN - 731-A - #3  
 LIN - 738-A - #5

+ 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 northwest of Yawkey.

731A  
 on plot 719A

	Top.	Bottom.	Thickness.
Soil	0	- 10	10
Red rock	10	- 90	80
Gray sand	90	- 105	15
Red rock	105	- 150	45
Slate	150	- 190	40
Sand	190	- 245	55
Red rock	245	- 300	55
Gray sand	300	- 360	60
Red rock	360	- 500	140
White sand	500	- 525	25
White slate	525	- 560	35
Black slate	560	- 660	100
Dark sand (enough water to drill with at 675'; finally exhausted to half enough)	660	- 675	15
Black slate	675	- 700	25
White sand	700	- 725	25
White slate	725	- 775	50
Dark sand	775	- 810	35
White slate	810	- 835	25
White sand	835	- 885	50
Coal	885	- 887	2
Black slate and shells	887	- 1155	268
Sand	1155	- 1170	15
Black slate	1170	- 1270	100
Salt Sand (hole filled with water at 1325')	1270	- 1870	600
Little Lime	1870	- 1910	40
Pencil Cave	1910	- 1915	5
White lime	1915	- 2075	160
Big Injun Sand	2075	- 2135	60
Berea shale	2135	- 2581	446
Berea Sand	2581	- 2603	22



977

on plot 719A

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 731-A

Oil or Gas Well (KIND)

Company G. S. & H. Supply Co.  
Address Box 895, Tulsa, Okla.  
Farm Mason & Tackett Acres 71  
Location (waters) \_\_\_\_\_  
Well No. 3 Elev. 1096.35  
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 6-29-09 From \_\_\_\_\_ To \_\_\_\_\_  
With 90 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 3/4		1920	Depth set
5 3/16			
3			Perf. top
2		2597	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			1270	1870			
Little lime			1870	1910			
Pencil cave			1910	1915			
Big lime			1915	2075			
Big Injun			2075	2133			
Berea			2581	2603			

AUG 10 1949