



Company G. S. H. SUPPLY CO.,
 Address TULSA, OKLA.
 Farm A. G. GRASS
 Tract _____ Acres 155 Lease No. _____
 Well (Farm) No. 5-7-8-10-13-16-15 Serial No. 20-21
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle MADISON
 County LINCOLN District DUVAL
 Engineer L. F. Dyer
 Engineer's Registration No. 804
 File No. _____ Drawing No. _____
 Date 3-29-49 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. LIN-689-A-#10
LIN-759-A-#16 LIN-740-A-#21
LIN-784-A-#15 LIN-754-A-#20
 + Denotes location of well on United States
 Topographic Maps, scale 1 to 62,500, lat-
 itude and longitude lines being represented
 by border lines as shown.

- Denotes one inch spaces on border line
 of original tracing.

A. G. GRASS NO. 15 WELL.

Duval District, Lincoln County, W. Va.
By G. S. H. Supply Co., Box 895, Tulsa, Okla.
Abandoned under permit Lin-.....-A?
On 155 acres.
Elevation, 805.47' L.
Shot April 20, 1914, with 80 qts.
6 $\frac{5}{8}$ " casing, 1623'; 2" tubing, 2298'; all left in.
Oil well. Record to Dept. of Mines stamped June 17, 1949.
Record to RCT from Mrs. Griffith Aug. 10, 1949. Old File No. 961.

784A

on p. 689 A

	Top.	Bottom.
Salt Sand	900	- 1575
Little Lime	1575	- 1610
Pencil Cave	1610	- 1615
Big Lime	1615	- 1800
Brown shale	2266	- 2286
Berea Sand	2286	- 2305
Total depth		2305



961

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 784-A Oil or Gas Well Oil (KIND)

Company G.S.-H. SUPPLY CO.
Address Box 895, Tulsa, Okla.
Farm A. G. Grass Acres 155
Location (waters) _____
Well No. 15 Elev. 805.47
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 4-20-14 From _____ To _____
With 80 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			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8		1623	Depth set
5 3/16			
3			Perf. top
2		2298	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			900	1575			
Little lime			1575	1610			
Pencil cave			1610	1615			
Big lime			1615	1800			
Brown shale			2266	2286			
Berea			2286	2305			

