



#10	1.25	S
	2.93	W
#12	1.41	S
	3.11	W
#13	1.17	S
	2.92	W
#15	1.22	S
	3.01	W
#14	1.11	S
	3.04	W
#16	1.32	S
	3.08	W

#17 | 1.28 S
3.02 W

New Location
 Drill Deeper
 Abandonment

Company G. S. & H. SUPPLY CO.
 Address TULSA, OKLA.
 Farm O. HAGER
 Tract _____ Acres 152 Lease No. _____
 Well (Farm) No. 15-16-17 Serial No. _____
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle MADISON
 County LINCOLN District DUVAL
 Engineer L. F. Dye
 Engineer's Registration No. 804
 File No. _____ Drawing No. _____
 Date 2-10-49 Scale 1" = 500'

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

WELL LOCATION MAP
 LIN-606-A-#10
 FILE NO. LIN-611-A-#12
 LIN-709-A-#14 LIN-614-A-#13
 LIN-710-A-#16 LIN-621-A-#15
 + 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. LIN-714-A-#17
 - Denotes one inch spaces on border line of original tracing.

O. HAGER 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 152 acres.
Elevation, 699.20' L.
Date of completion, etc., not given.
10" casing, 40'; 6 $\frac{5}{8}$ "", 1484'; 5 $\frac{3}{16}$ "", 1502'; 2" tubing, 2161'; all left in.
Oil well. Record to Dept. of Mines stamped Feb. 22, 1949.
Record to RCT from Mrs. Griffith April 18, 1949. Old File No. 836.

621A
(see plat 606A)

	Top.	Bottom.
Salt Sand	850	- 1435
Little Lime	1435	- 1475
Pencil Cave	1475	- 1480
Big Lime	1480	- 1660
Big Injun Sand	1660	- 1720
Brown shale	2132	- 2148
Berea Sand	2148	- 2169
Total depth		2169



876

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 621-A

Oil or Gas Well Oil

(KIND)

Company G-S-H SUPPLY CO.
Address Box 895, Tulsa, Okla.
Farm O. Hager Acres 152
Location (waters) _____
Well No. 15 Elev. 699.20
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			
16			Kind of Packer
13			
10		40	Size of
8 1/4			
6 5/8		1484	Depth set
5 3/16		1502	
3			Perf. top
2		2161	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			850	1435			
Little lime			1435	1475			
Pencil cave			1475	1480			
Big lime			1480	1660			
Big Injun			1660	1720			
Brown shale			2132	2148			
Berea			2148	2169			

