



#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. 10-12-13-14 Serial No. _____
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle MADISON
 County LINCOLN District DUVAL
 Engineer L. F. Nye
 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. 17 WELL.

Duval District, Lincoln County, W. Va.
By G. S. H. Supply Co., Box 895, Tulsa, Okla.
Abandoned under permit Lin-.....-A?

TKA

On 152 acres.

Elevation, 864.59' L.

Date of completion not given.

6 $\frac{5}{8}$ " casing, 1665'; 2" tubing, 2361'; all left in.

Oil well. Record to Dept. of Mines stamped Feb. 22, 1949.

Record to RCT from Mrs. Griffith July 10, 1949. Old File No. 904.

	Top.	Bottom.
Salt Sand	960	- 1620
Little Lime	1625	- 1655
Pencil Cave	1655	- 1660
Big Lime	1660	- 1840
Big Injun Sand	1840	- 1940
Brown shale	2328	- 2348
Berea Sand	2348	- 2369
Total depth		2369



904

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 74-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. 17 Elev. 864.59
 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 _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 3/4		1665	Depth set
5 3/16			
3			Perf. top
2		2361	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 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			960	1620			
Little lime			1625	1655			
Pencil cave			1655	1660			
Big lime			1660	1840			
Big Injun			1840	1940			
Brown shale			2328	2348			
Berea			2348	2369			

