



Handwritten note:
7-14-44

# 3	3.15 W - 3.97	# 7	3.23 W - 3.87	J. N. Moore
1	3.12 W - 3.86	6	3.33 W - 3.88	CLAY - 24 - A - #3 ✓
5	3.37 W - 3.98	7	3.43 W - 3.89	CLAY - 25 - A - #1 ✓
4	3.32 W - 4.1			CLAY - 26 - A - #5 ✓
9	3.27 W - 3.98			CLAY - 27 - A - #4 ✓
				CLAY - 28 - A - #9 ✓
				CLAY - 29 - A - #2 ✓
				CLAY - 30 - A - #6 ✓
				CLAY - 31 - A - #7 ✓

OCT - 3 1944

✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓

Company SUPERIOR PIPE & SUPPLY CO.
 Address GRAND RAPIDS, MICH.
 Name H. M. MINNER
 Tract Acres 76 Lease No. _____
 Well (Farm) No. 1-2-3-4-5-6-7-8-9
 Elevation (Spirit Level) AS SHOWN
 Quadrangle CLAY
 County CLAY District JUNION
 Engineer H. M. Minner
 Engineer's Registration No. 659
 File No. _____ Drawing No. _____
 Date JAN. 20, 1944 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. CLAY 25A
CLAY 24 to 31

+ 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.

H. M. MINNER NOS. 1-7 & 9 - SUPERIOR PIPE & SUPPLY CO. - CLAY-24-31

H. M. MINNER NO. 1 (OFO-242) (UFG-2813) WELL.

Union District, Clay County, W. Va.

By Ohio Fuel Oil Co.

Lease No. 189. Map Sq. 82-65.

Rig commenced Nov. 13, 1911; completed Nov. 24, 1911.

Drilling commenced Nov. 24, 1911; completed Jan. 2, 1912.

Cost per foot, \$1.40.

Contractor, W. B. Heeter, Charleston, W. Va.

Driller's name: F. K. Thompson.

13" wood conductor, 15'; 8 $\frac{1}{2}$ " casing, 636'; 10", 295'; 6 $\frac{5}{8}$ ", 1755'.

Oil, 10 bbls., Big Injun Sand 25A

Abandoned under permit Caly 25A

Record stamped by Dept. of Mines Mar. 28 and Aug. 7, 1944.

Record to RCT from Mrs. Griffith Aug. 17, 1944. Old File No. 249.

	Top.	Bottom.
Clay	0	15
Sand	15	85
Shale	85	115
Sand	115	215
Coal	215	218
Sand	218	360
Coal	360	363
Shale	363	370
Sand	370	530
Broken sand	530	552
Sand	552	620
Blue sand	620	632
Lime	632	650
Sand	650	700
Shale	700	723
Lime	723	740
Shale	740	784
Lime	784	793
Shale	793	820
Sand	820	832
Shale	832	890
Lime	890	910
Sand	910	1078
Shale	1078	1100
Salt Sand	1100	1447
Sand lime	1447	1490
Lime	1490	1523
Sand	1523	1548
Red rock	1548	1602
Lime shell	1602	1608
Dark shale	1608	1620
Red rock	1620	1660
Shale	1660	1670
Sandy lime	1670	1693
Shale	1693	1696
Lime	1696	1720
Shale	1720	1724
Lime	1724	1728
Shale	1728	1736
Lime	1736	1744
Pencil Cave	1744	1755

(OVER)

H. M. MINNER NO. 1 (OFO-242) (UFG-2813) WELL (Contd.)

	Top.	Bottom.
Big Lime	1755	- 1856
Big Injun Sand	1856	- 1866
Blue sand	1866	- 1873
Soft sand	1873	- 1881
Shale	1881	- 1887
Sand	1887	- 1900
Sand (oil, 1900-1917')	1900	- 1917
Total depth		1918

A. S. ...