



⊕ 1.71 W  
1.56 S

COAL OWNED BY \_\_\_\_\_

NEW LOCATION.....

DRILL DEEPER.....

ABANDONMENT.....

NOV. 19 1956

1.71 W  
1.56 S

COMPANY THE MANUFACTURERS LIGHT & HEAT

ADDRESS 800 UNION TRUST BLDG. PGH. PA.

FARM E.W. NICHOLS

TRACT \_\_\_\_\_ ACRES 85 LEASE No. 3532

WELL (FARM) No. 1 SERIAL No. 2237

ELEVATION (SPIRIT LEVEL) 1038'

QUADRANGLE WEST UNION

COUNTY TYLER DISTRICT MELODY

ENGINEER Thomas E. Ugin M

ENGINEER'S REGISTRATION No. 1509

FILE No. \_\_\_\_\_ DRAWING No. Y-15-493

DATE 31 OCTOBER 1956 SCALE 1" = 800'

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

**WELL LOCATION MAP**

FILE No. JYL-880-A

⊕ 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.

E.W. NICHOLS No. 1 (2237) — M. L. & H. Co. — TYL-880-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

*7W*

Quadrangle West Union  
Permit No. 880-A

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company THE MANUFACTURERS LIGHT AND HEAT COMPANY  
Address 800 UNION TRUST BUILDING, PGH., PAD.  
Farm E. W. Nichols Acres 85  
Location (waters) \_\_\_\_\_  
Well No. 2237 Elev. 1038'  
District McElroy County Tyler  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced April 12, 1918  
Drilling completed May 30, 1918  
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	225		Size of
8 1/4	1150		
6 5/8	2155		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 685 FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			685	688			
Little Dunkard			1035	1055			
Big Dunkard			1140	1160			
Gas Sand			1200	1235			
1st salt sand			1290	1340			
2nd salt sand			1442	1500			
3rd salt sand			1629	1645			
Maxon Sand			1792	1830	little gas	at 1801	
Little Lime			1870	1888			
Pencil Cave			1888	1900			
Big Lime			1900	1986			
Big Injun			1986	2191	show of oil	at 2036 and at 2090	
Red Rock			2608	2613			
Gordon stray			2726	2734			
Slate			2734	2742			
Gordon Sand			2759	2772	gas at	2769	
TOTAL DEPTH:			2798				



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date November 2, 19 56

APPROVED THE MANUFACTURERS LIGHT AND HEAT CO owner

By Walter A. Pearson  
(SEAL) LAND AGENT