

4.335  
0.93W  
+

C, P, 10, P1

COAL OWNED BY \_\_\_\_\_  
 RECONDITION ✓  
 NEW LOCATION   
 DRILL DEEPER   
 ABANDONMENT

30101

0-25-28

COMPANY THE MANUFACTURERS LIGHT & HEAT  
 ADDRESS 800 UNION TRUST BLDG. P6H. PA.  
 FARM D. A. WILLIAMS  
 TRACT \_\_\_\_\_ ACRES 50 LEASE No. 2282  
 WELL (FARM) No. 2 SERIAL No. 3130  
 ELEVATION (SPIRIT LEVEL) 1162.33'  
 QUADRANGLE CAMERON - SC  
 COUNTY MARSHALL DISTRICT LIBERTY  
 ENGINEER Thomas E. Yergin M.  
 ENGINEER'S REGISTRATION No. 1503  
 FILE No. \_\_\_\_\_ DRAWING No. Y-15-1000  
 DATE 17 JULY 1959 SCALE 1" = 800'

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

WELL LOCATION MAP

FILE No. MARS-363-E  
 (Storage)

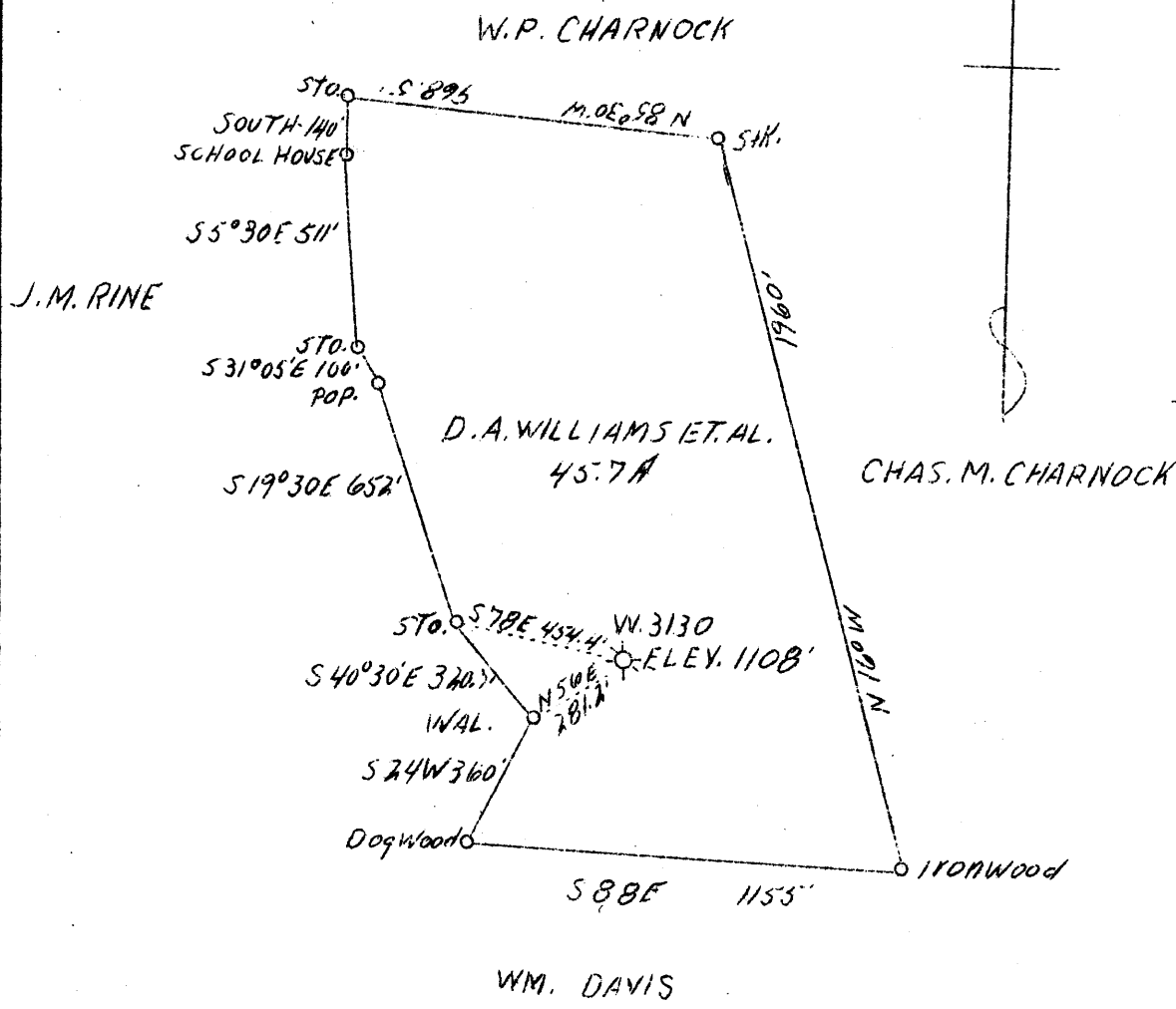
+ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS. SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

- DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

9-0 25

LATITUDE 39° 50'

LONGITUDE 80° 35'



COAL OWNED BY ALBERT GADDIS CAMERON, W. VA.

4.35  
0.92 W 0.93 W  
4.42

ABD.

JUL 17 1939

Company	The Manufacturers Light & Heat Co.,	STATE OF WEST VIRGINIA
Address	800 Union Tr. Bldg., Pittsburgh, Pa.	Department of Mines
Farm	D. A. Williams et al	OIL & GAS DIVISION
Acres	45.7	Charleston
Lease No.	2282	WELL LOCATION MAP
Well (Farm) No.	2	File No. <u>MARS-101-A</u> 363
Serial No.	3130	x Denotes location of well on U. S. Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
Elevation (SL)	1108	- Denotes one inch spaces on border line of original tracing.
Quadrangle	Cameron S. E.	
County	Marshall	
District	Liberty	
Engineer	J. C. Mercor	
File No.	Y-8-393	
Date	June 30, 1939	
Scale	1" = 500'	



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Cameron

Permit No. MARS-363-R

WELL RECORD

Oil or Gas Well GAS  
(KIND)

Company The Manufacturers Light and Heat Co.  
Address 800 Union Trust Bldg., Pittsburgh, Pa.  
Farm D. A. Williams Acres 50  
Location (waters) \_\_\_\_\_  
Well No. 3130 Elev. 1162.53'  
District Liberty County Marshall  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced August 19, 1959  
Drilling completed December 28, 1959  
Date Shot \_\_\_\_\_ From 0' To 2450'  
With Drilling Machine  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure 60 lbs. 48 hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10 3/4"	132	132	Size of
8 5/8"	884	1295	
7"	1874	1939	Depth set
4 1/2"	1963	1963	
3			Perf. top
2			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

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard-or-Soft THICKNESS	Top	Bottom	Oil, Gas or Water	Depth	Remarks
<input checked="" type="checkbox"/> Pittsburgh Coal		6	810	816			
<input checked="" type="checkbox"/> Big Dunkard		59	1320	1379			
<input checked="" type="checkbox"/> Lower Maxton		7	1900	1907			
<input checked="" type="checkbox"/> Big Lime			1910				
<input checked="" type="checkbox"/> Big Injun Sand				2220			
Old 7" Casing		65	1874	1939			
4 1/2" Shoe set at				1963			
Total Depth				2200			



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WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

*David*  
*1-1-A*  
*Cameron & C.*

Permit No. *363* Drilled in 1926 → *363*

Oil or Gas Well **Gas**  
(Kind)

Company **The Mfrs. Light & Heat Company**  
 Address **800 Union Trust Bldg., Pittsburgh, Pa.**  
 Farm **D. A. Williams** Acres **50**  
 Location (waters) \_\_\_\_\_  
 Well No. **2 - 3130** Elev. **1108'**  
 District **Liberty** County **Marshall**  
 The surface of tract is owned in fee by **D. A. Williams**  
 Address **Cameron, W. Va.**  
 Mineral rights are owned by **The Mfrs. Light & Heat Co.**  
 Address **800 Union Trust Bldg. Pittsburgh, Pa.**  
 Drilling commenced **Dec. 13, 1926**  
 Drilling completed **Jan. 28, 1927**  
 Date shot \_\_\_\_\_ Depth of shot \_\_\_\_\_  
 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  
 Salt water \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
13.			
10.	<b>13 1/2" 8"</b>		Size of
8 1/4.	<b>1308</b>	<b>1308</b>	
6 5/8.	<b>1955</b>	<b>1955</b>	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 **522** FEET **48** INCHES  
**715** FEET **60** INCHES **817** FEET **84** INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Soil, Shale, etc			0	522			
Wheeling Coal			522	526			
Mapletown Coal			715	720			
Pittsburgh Coal			817	824			
Murphy Sand			1020	1035			
Little Dunkard			1225	1250			
Big Dunkard			1305	1345			
Gas Sand			1535	1550			
First Salt Sand			1585	1615			
Second Salt Sand			1650	1668			
Third Salt Sand			1700	1715			
Maxon			1882	1911	Show of gas	1900-1905	
Big Lime			1925	1965			
Big Injun			1965	2220	Gas at	2060	
Squaw Sand			2225	2240			
Pink Rock			2665	2710			
30 or 50 Foot			2758	2770	Gas at	2760	
Gordon Stray			2784	2796			
Gordon Sand			2823	2845			
Fourth Sand			2880	2887			
Fifth Sand			2935	2937			
Slate			2937	2971			
Total depth				2971	Steel line		

