



COAL OWNED BY _____
 RECONDITION
 NEW LOCATION.....
 DRILL DEEPER.....
 ABANDONMENT.....

0-25-29

COMPANY THE MANUFACTURERS LIGHT & HEAT
 ADDRESS 800 UNION TRUST BLDG., PGH. PA.
 FARM J. A. McCLELLAND (RIGGS)
 TRACT _____ ACRES 20 LEASE No. 26933
 WELL (FARM) No. 2 SERIAL No. 4528
 ELEVATION (SPIRIT LEVEL) 878.85'
 QUADRANGLE CAMERON / Cameron 75
 COUNTY MARSHALL DISTRICT LIBERTY
 ENGINEER Robert McNeill
 ENGINEER'S REGISTRATION No. 361-E (J.F.)
 FILE No. _____ DRAWING No. Y-15-986
 DATE 2 FEB. 59 SCALE 1" = 800'

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

WELL LOCATION MAP

FILE No. MARS-357-R

+ 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.

To crowded to plot.

9-0 25



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Cameron

Permit No. MARS#357-R

WELL RECORD

Oil or Gas Well Storage
(KIND)

Company The Manufacturers Light and Heat Company
Address 800 Union Trust Bldg., Pittsburgh, Pa.
Farm J. A. McClelland Acres 20
Location (waters) Fish Creek
Well No. 4548 Elev. 878.85'
District Liberty County Marshall
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced June 11, 1959
Drilling completed October 29, 1959
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.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer <u>None</u>
16			
12 10"	192	192	
12 8"	997	997	Size of _____
8 1/2 7"	1741	1741	Depth set _____
6 3/8			
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
(Note) All Casing Cemented
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	Top	Bottom	Oil, Gas or Water	Depth	Remarks
✓ Pittsburgh	Coal		584	593			
✓ Big Dunkard			1089	1105			
✓ Maxton Sand			1556	1596			
✓ Big Lime			1694				
✓ Big Injun Sand				1988			
TOTAL DEPTH				1960			
Old 7" in Hole			1723	1741			