



0.65S
2.12W

7.18W

0.7

0-25-25

COAL OWNED BY _____

NEW LOCATION.....

DRILL DEEPER.....

ABANDONMENT.....

JUL 24 1961

COMPANY THE MANUFACTURERS LIGHT & HEAT

ADDRESS 800 UNION TRUST BLDG, PGH. PA.

FARM W.H. COURTWRIGHT

TRACT _____ ACRES 30 LEASE NO. 1841

WELL (FARM) No. 1 SERIAL No. 2906

ELEVATION (SPIRIT LEVEL) 1215'

QUADRANGLE CAMERON

COUNTY MARSHALL DISTRICT CAMERON

ENGINEER Thomas E. Yurgen M.

ENGINEER'S REGISTRATION No. 1503

FILE No. _____ DRAWING No. Y-25-382

DATE 21 JUNE 61 SCALE 1"=800'

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

WELL LOCATION MAP

FILE No. MARS-436-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

448

Quadrangle Cameron
Permit No. 436-A

WELL RECORD

Oil or Gas Well GAS
(KIND)

Company The Mfrs. Lt. and Ht. Co.
Address 800 Union Trust Bldg., Pittsburgh 19, Pa.
Farm W. H. Courtwright Acres 30
Location (waters) _____
Well No. L-2906 Elev. 1215
District Cameron County Marshall
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced December 1, 1923
Drilling completed December 21, 1923
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			<u>Screw</u>
10"	<u>278'08"</u>	<u>278'08"</u>	Size of <u>6 5/8"</u>
8 1/4"	<u>1290'07"</u>	<u>1290'07"</u>	Depth set <u>1834'</u>
6 1/2"		<u>1882'10"</u>	
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 528 FEET _____ INCHES
700 FEET _____ INCHES 800 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Head or Soft-THICKNESS	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay		10	0	10			
Lime		15	10	25			
Slate & Shells		125	25	140			
Lime		60	140	200			
Slate & Shells		270	200	470			
Bluff Sand		58	470	528			
Fairview Coal		4	528	532			
Mapletown Coal		5	700	705			
Pittsburgh Coal		9	800	809			
Little Dunkard		30	1200	1230			
Big Dunkard		27	1285	1312			
Gas Sand		50	1475	1525			
Salt Sand		25	1615	1640			
Maxon Sand <i>salt</i>		57	1815	1872			
Total Depth				1872			
					Gas @ 1860'		

APR 6 1962



