

COAL OWNED BY RECONSTRUCTION

NEW LOCATION

DRILL DEEPER

ABANDONMENT *issued 8-1-69*

COMPANY THE MANUFACTURERS LIGHT & HEAT

ADDRESS 800 UNION TRUST BLDG. PGH PA.

FARM MARTHA HOWARD

TRACT 16 ACRES 1 LEASE No. 30507

WELL (FARM) No. 1 SERIAL No. 2503

ELEVATION (SPIRIT LEVEL) 1396.16'

QUADRANGLE CAMERON 30

COUNTY MARSHALL DISTRICT LIBERTY

ENGINEER Robert M. Neill (JF)

ENGINEER'S REGISTRATION No. 361-E

FILE No. Y-25-108 DRAWING No. Y-25-108

DATE 15 MAR. 1960 SCALE 1"=800

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

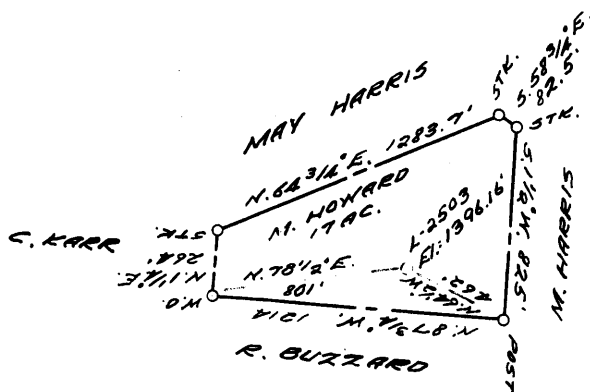
WELL LOCATION MAP
FILE No. DDARS-376-storage-T

+ 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.

LATITUDE 39 ° 50 ' 1

LONGITUDE 80 ° 35 ' 1



COAL OWNED BY _____
RECONDITION

NEW LOCATION.....

DRILL DEEPER.....

ABANDONMENT.....

0-25-29

COMPANY THE MANUFACTURERS LIGHT & HEAT

ADDRESS 800 UNION TRUST BLDG. PCH PA.

FARM MARTHA HOWARD

TRACT _____ ACRES 16 LEASE No. 30507

WELL (FARM) No. 1 SERIAL No. 2503

ELEVATION (SPIRIT LEVEL) 1396.16'

QUADRANGLE CAMERON - SC

COUNTY MARSHALL DISTRICT LIBERTY

ENGINEER Robert M. Neill (JE)

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DATE 15 MAR. 1960 SCALE 1"=800

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

WELL LOCATION MAP

FILE No. WARS-376-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle CAMERON
Permit No. MARS-376-R

WELL RECORD

Oil or Gas Well GAS
(KIND)

Company <u>The Manufacturers Light and Heat Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>800 Union Trust Building, Pittsburgh, Pa.</u>	Size			
Farm <u>Martha Howard</u> Acres <u>16</u>	16			Kind of Packer
Location (waters) _____	13			
Well No. <u>L-2503</u> Elev. <u>1396.16'</u>	10 <u>3/4"</u>	<u>277'</u>	<u>277'</u>	Size of
District <u>Liberty</u> County <u>Marshall</u>	<u>8 5/8"</u>	<u>1109'</u>	<u>1109'</u>	Depth set
The surface of tract is owned in fee by _____	<u>6 7/8"</u>	<u>2144'</u>	<u>2188'</u>	
Address _____	<u>5 3/16"</u>			Perf. top
Mineral rights are owned by _____	<u>4"</u>	<u>2215'</u>	<u>2215'</u>	Perf. bottom
Address _____	<u>2</u>			Perf. top
Drilling commenced <u>April 20, 1960</u>	Liners Used			Perf. bottom
Drilling completed <u>June 25, 1960</u>				
Date Shot <u>7/1/60</u> From <u>2215</u> To <u>2470</u>				
With _____				
Open Flow <u>/10ths Water in _____ Inch</u>				
<u>/10ths Merc. in _____ Inch</u>				
Volume _____ Cu. Ft.				
Rock Pressure <u>None</u> lbs. <u>4</u> days <u>///</u> hrs.				
Oil _____ bbls., 1st 24 hrs.				
Fresh water _____ feet _____ feet				
Salt water _____ feet _____ feet				

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 1076 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
		THICKNESS					
<input checked="" type="checkbox"/> Pittsburgh Coal		8	1076	1084			
<input checked="" type="checkbox"/> Big Dunkard Sand		100	1543	1643			
<input checked="" type="checkbox"/> Lower Maxton Sand		8	2174	2182			
<input checked="" type="checkbox"/> Big Lime			2185	"			
<input checked="" type="checkbox"/> Big Injun Sand				2488			
Old 7" casing		44	2144	2188	Left in hole		
New 7" shoe set at				2144			
New 4 1/2" shoe set at				2215			
Plug back to				2470			

RECEIVED
WEST VIRGINIA
DEPT. OF MINES
AUG 1960