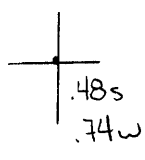


40°35'00"

Latitude



80°35'00"

Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Manufact Lt + Ht

Farm Harry C Mescos #1

15' Quad _____
(sec.)

7.5' Quad East Livepool South

District Grant

WELL LOCATION PLAT

County 029 **Permit** 30026



ROBERT JOHNSTON

WILLIAMS

JOHN

E. BEATTY

H. C. GRANDSTAFF

HARRY G. MERCER
75 ACRES

NOW
HARRY H. MC SWIGEN

WELL NO 1-865
APPROX. ELEV. 1279'

N 89° 03' E
525.37'

S 83° 57' E

2362.8'

1840.48'

M. 106° 58' N

1386.0'

S 86° E

2376.0'

540' W

1405.8'

J M HOBBS

COAL OWNED BY HARRY H. MC SWIGEN
COAL NOT OPERATED

W-9
S-9

- New Location...
- Drill Deeper...
- Abandonment...

Company THE MANUFACTURERS LIGHT AND HEAT CO.

Address 800 UNION TRUST BLDG, PITTSBURGH, PA.

Farm HARRY G MERCER

Tract Acres 75 Lease No. 2805

Well (Farm) No. 1 Serial No. 865

Elevation (Spirit Level) 1279' ±

Quadrangle WELLSVILLE S.E.

County HANCOCK District GRANT

Engineer *Donald K. Bell*

Engineer's Registration No.

File No. Drawing No. Y-8-820

Date AUGUST 8 1940 Scale 1" = 495' = 30 RODS

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

File No. *HAN-26A*

+ 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

27

WELL RECORD

Permit No. Old well

Oil or Gas Well Gas
(Kind)

Company The Manufacturers Light & Heat Co.
Address 800 Union Trust Bldg., Pittsburgh, Pa.
Farm H. G. Mercer Acres 75
Location (waters) _____
Well No. 1 - 865 Elev. _____
District Grant County Hancock
The surface of tract is owned in fee by H. H. McSwigen
RD 1 Address Chester, W. Va.
Mineral rights are owned by The Mfrs. L. & H Co.
800 Union Trust Bldg. Address Pittsburgh, Pa.
Drilling commenced Drilled by The Ohio Valley Gas Co
Drilling completed ?
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 _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8			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 12 FEET 1 INCHES
110 FEET 1 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Conductor				25			
Limestone & Slate				40			
Coal				42			
Fireclay				52			
Slate				107			
Coal				110			
Fireclay				125			
Gray Sand				185			
8 1/4" casing				315			
Slate & Shells				315			
White Sand				345			
Slate & Shells				670			
6 1/4" casing				715			
Engine Sand				715			
Slate & Shells				970			
Gas				980			
Berea				1000			
Blue rock (thick)				1030			
Slate & Shells				1215			
3" tubing 760 with Palm Packer							



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

Date August 15th, 1940

APPROVED THE MANUFACTURERS LIGHT & HEAT CO, Owner

By Harry H. Fowler
 Land Dept. (Title) Office Manager