



2,29 S
3,72 W

- New Location
- Drill Deeper
- Abandonment

Company Morton Van Voorhis Est
L. J. HOUSE CONVEX GLASS CO.
 Address DILLINER, PA. Maidsville nva
 Farm EDGAR W. GARLOW
 Tract 1 Acres 188 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1193.36' *XW*
 Quadrangle MORGANTOWN
 County MONONGALIA District CASS
 Engineer Ralph E. Baker
 Engineer's Registration No. 441
 File No. 2-19D-187 Drawing No. 7274
 Date July 6, 1949 Scale 1"-1000'

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

WELL LOCATION MAP
FILE NO. MON - 464-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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

506

WELL RECORD

Permit No. 464-A

Oil or Gas Well Gas
(Kind)

Company Morton Van Voorhis Estate
Address Maidsville, W. Va.
Farm E. W. Carlow Acres 188
Location (waters).....
Well No. 1 Elev. 1193.36'
District Cass County Monongalia
The surface of tract is owned in fee by Melvin Barlow
Coventry Road, Rt. 4
Address Alexandria, Va.
Mineral rights are owned by Melvin Carlow
Coventry Road Rt. 4,
Address Alexandria, Virginia
Drilling commenced No Record
Drilling completed No Record
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.....			<u>Anchor</u>
10 <u>230'</u>			Size of <u>2 x 6-5/8"</u>
8 1/4.....			
6 5/8.....		<u>1491'</u>	Depth set <u>2609'</u>
5 3/16.....			
3.....			Perf. top.....
2.....		<u>2738'</u>	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. FT..... Date
COAL WAS ENCOUNTERED AT 115 FEET..... INCHES
178 FEET..... INCHES 215 FEET..... INCHES
927 FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Coal	Black	Soft	115	121			
Redstone Coal	"	"	178	182			
Pgh. Coal	"	"	215	224			
Freeport Coal	"	"	927	931			
Sand	Gray	Hard	1070	1135			
Little Lime	"	"	1430	1442			
Slate & Red rock	Red	Soft	1442	1484			
Big Lime	Gray	Hard	1484	1545			
Big Injun	"	"	1545	1710	Gas	1643	
Fifty-foot	Dark	"	2135	2182	Gas	1655	
Elizabeth	Gray	"	2685	2712	Gas	2141	
						2703	

224
25
199

TD 2738' (Cementing)



