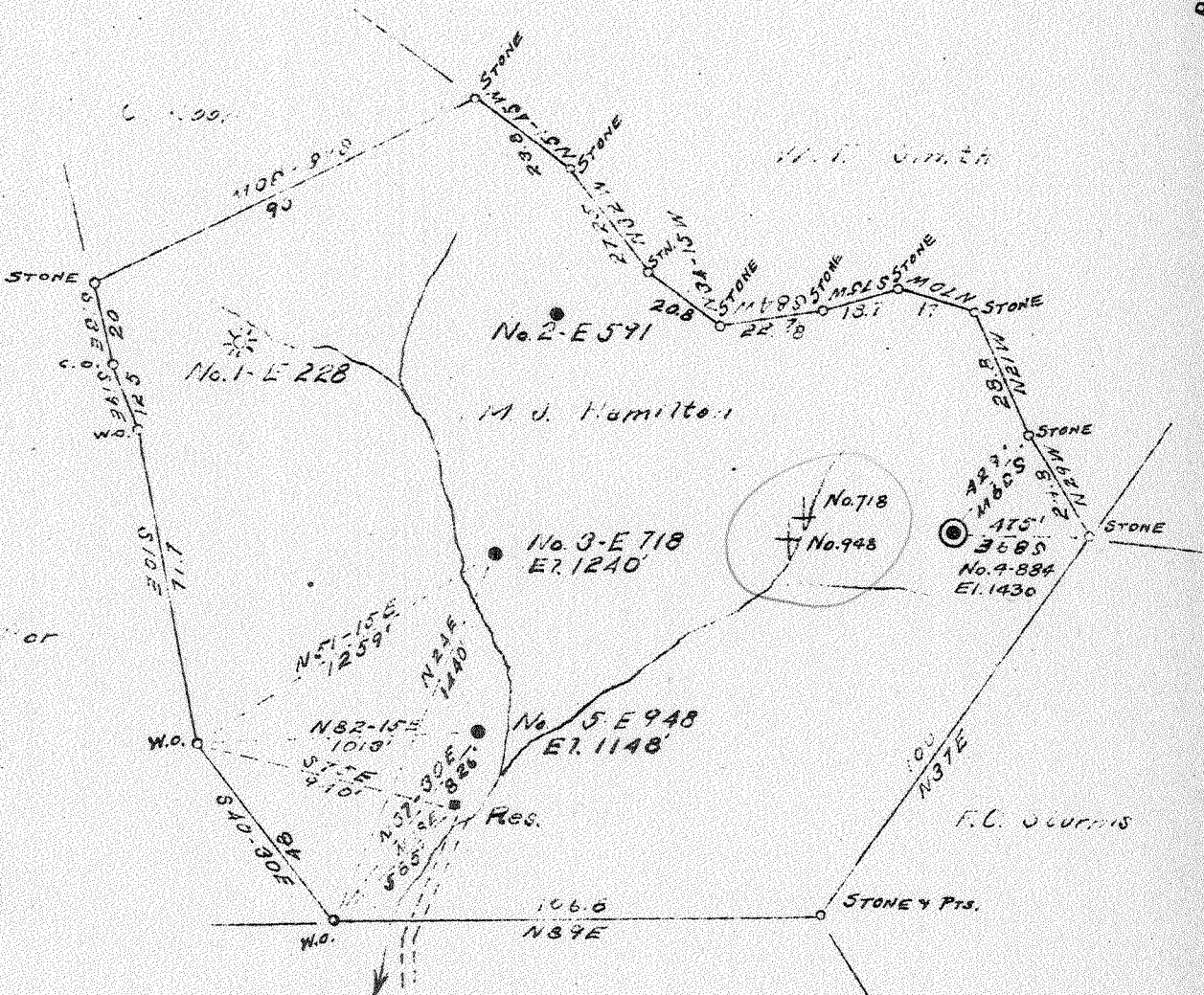


Latitude 39 35

Longitude 80 25



#718
2.31 W 2.28 W
5.13 & 5.06 S

#948
2.14 W 2.36 W
5.26 & 5.17 S

New Location
 Drill Deeper
 Abandonment No. 3-E 718

NOV 10 1940

Company Carnegie Natural Gas Co.
 Address Pittsburgh, Pa.
 Farm M. J. Hamilton
 Tract one Acres 165 Lease No. E-6706-11
 Well (Farm) No. 5 Serial No. E-948
 Elevation (Spirit Level) 5-1148'
 Quadrangle Mannington S.V.
 County Marion District Mannington
 Engineer R. L.weeney
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 4-7-40 Scale 1"=40 feet or less

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

WELL LOCATION MAP
 FILE NO MAR-278A

+ 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

365

WELL RECORD

Ab 278-A

Permit No. _____ WELL TO BE ABANDONED Oil or Gas Well OIL
(Kind)

Company CARNEGIE NATURAL GAS COMPANY
 Address 1011 FRICK BLDG., PITTSBURGH, PA.
 Farm MARY J. HAMILTON Acres 165
 Location (waters) BARTHOLEMEW FORK
 Well No. 3-718 Elev. 1240
 District MANNINGTON County MARION
 The surface of tract is owned in fee by SEE BELOW Address _____
 Mineral rights are owned by SEE BELOW Address _____
 Drilling commenced 5-19-1917
 Drilling completed 6-22-1917
 Date shot 7-5-1917 Depth of shot 2186'-2191'
 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 1802 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10		280'	Size of
8 3/4			
6 5/8		2124'	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 906 FEET _____ INCHES
1001 FEET _____ INCHES FEET _____ INCHES
 FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Mapletown Coal			906'	910'			
Pittsburgh Coal			1001	1009			
Little Dunkard			1420	1455			
Big Dunkard			1480	1542			
Gas Sand			1687	1710			
1st Salt Sand			1797	1882			Water at 1802'.
2nd Salt Sand			2030	2075			
Marion Sand			2122				Oil at 2187-2192'.
TOTAL DEPTH.			2197'				
<u>SURFACE OWNERS:</u>			R.P. Hamilton,	Metz, W.Va.			
			W.E. Hamilton,	Bellton, W.Va.			
			M.C. Hamilton,	Metz, W.Va.			
			Elia Hamilton,	Mannington, W.Va.			
<u>ROYALTY OWNERS:</u>			R.P. Hamilton,	Metz, W.Va.			
			W.E. Hamilton,	Bellton, W.Va.			
			M.C. Hamilton,	Metz, W.Va.			
			Elia Hamilton,	Mannington, W.Va.			
			V.W. Hamilton,	Metz, W.Va.			
			Della Freeland,	Rt. 1, Metz, W.Va.			

