

LATITUDE 39° 37' 30"

79° 57' 30"

LONGITUDE

75'
+

7'5 OGIS topo location

7.5' 10C	<u>2.145</u>	15' 10C	<u>5.025</u>
	<u>1.24W</u>	(calc.)	<u>3.46W</u>

Company _____

Farm _____

Quad Morgantown South (WC)

County Monongalia

District Grant

WELL LOCATION MAP

File No. 061-70091

70091

Grant District, Monongalia County, W. Va.
 By Hope Natural Gas Co.
 Morgantown SW Quad. (Mg-4-52).
 Land Map MV - Cass Dist.
 Record from Hope Natural Gas Co. to D. B. Reger.
 Record to RCT from D. B. Reger Jan. 23, 1958.

On hill west of Monongahela River, 0.6 mi. N. 25° W. of Lock 11, and 0.6 mi. N. 15° W. of Uffington; begun March 16, 1914; completed Aug. 4, 1914; by Hope Natural Gas Co.; elevation,.....; reported as starting 200 feet below Pittsburgh Coal (looks to be more than this): (Pittsburgh Coal contour is 1025'—D.B.R.)
 10" casing, 324'; 8 $\frac{1}{4}$ " 839'; 6 $\frac{5}{8}$ " 1149'; 5 $\frac{3}{8}$ " 1985'; 2" tubing, 173'. Well not cemented. Shot May 7, 1914, in Fifty-foot Sand with 30 qts. at 1618-1728'; test, 12 hrs. after shot, 1/10 W. through $\frac{1}{2}$ " opening = 2,300 cu. ft. Shot May 5, 1914, in Big Injun Sand, with 10 qts., at 1194-1201'; test, 12 hrs. after shot, 1/10 W. through $\frac{1}{2}$ " opening = 2,300 cu. ft.
 Abandoned as dry.

	Top.	Bottom.
Sand, Moundsville	100	160
Sand, Little Dunkard	230	245
Coal, Brush Creek	245	249
Sand, Big Dunkard (steel line) (salt water, 380'; 8 bailers per hour)	380	390
Coal, Upper Kittanning	420	423
Gas Sand	500	623
Sand, Salt (salt water, 660'; 4 bailers per hour)	628	710
Sand, Marton (Dreop)	800	905
Little Line (Glenray) (steel line)	995	1015
Pencil Cave (Lillydale)	1015	1020
Big Line	1020	1080
Sand, Big Injun (steel line) (gas at 1111' and 1195'; 1/10 W. $\frac{1}{2}$ ")	1080	1221
Sand, Squaw	1280	1320
Sand, Weir	1360	1455
Sand, Fifty-foot (steel line) (gas, 1619'; 2/10 W. through $\frac{1}{2}$ " opening; 4,000 cu. ft.)	1600	1715
Sand, Thirty-foot	1790	1810
Sand, Gordon (steel line)	1920	1940
Sand, Fourth (steel line)	1960	2015
Sand, Fifth (steel line)	2025	2100
Sand, Bayard (steel line)	2130	2193
Sand, Elizabeth	2280	2288
Total depth (steel line)		2349