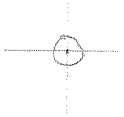


LATITUDE 39° 05' 00"

LONGITUDE 80° 22' 30"



7'5 OGIS topo location

7.5' loc	<u>2.625</u>	15' loc	_____
	<u>0.35 W</u>	(calc.)	_____

Company _____

Farm _____

Quad WESTON 7 1/2'

County LEWIS

District HAGGERS CREEK

WELL LOCATION MAP

File No. 041-52A

Hackers Creek District, Lewis County, W. Va.

52A

Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.

On 150 acres, surface and mineral rights owned by Sidney Morrison,
Route 4, Weston, W. Va.

Elevation, 1187' L.

6-5/8" casing, 1744'; 2" tubing, 4540'; 3" tubing, 81'.

Coal was encountered at 42-48 (approximately).

Abandonment reported to Dept. of Mines May 15, 1933.


Well was shot at 1973-1983' and 4464-4480'.

Fresh water at 50'; no record of salt water.

Gas well; now exhausted to extent that it is no longer commercially
productive.

	Top.	Bottom.
Coal	42	No record (about 4' thick)
Water at 50'		
Little Dunkard Sand	265	No record
Big Dunkard Sand	330	No record
Gas Sand	592	No record
First Salt Sand	643	No record
Second Salt Sand	765	No record
Third Salt Sand	970	1060
Maxton Sand (gas, 1550') ?	1560	1672
Big Lime	1672	1730
Big Injun Sand	1730	1845
Gantz? Sand (gas, 1976')	1968	No record
50-Ft. Sand in gas	No record	2138
30-Ft. Sand	2149	2173
Gordon Stray Sand	2351	2365
Gordon Sand	2369	2407
Fourth Sand	2478	2485
Fifth Sand	2519 ^m	2531
Sand (Speechley)	3190	3200
Benson Sand (gas, 4472')	4459	4480
Total depth		4515

Hackers Creek District, Lewis County, W. Va.
 Hope Natural Gas Co.
 Drilling completed Aug. 22, 1914.

MAP 55 CTY. PA.


	Top.	Bottom.
Little Dunkard Sand	265	280
Big Dunkard Sand	330	365
Gas Sand	592	610
First Salt Sand	643	708
Second Salt Sand	765	873
Maxton Sand (gas, 1550')	1550	1672
Little Lime	None	
Pencil Cave	None	
Big Lime	1672	1730
Big Injun Sand	1730	1845
Squaw Sand	None	
Berea? Sand	None	
Gantz? (Berea) Sand (gas, 1976')	1968	No record
50-Ft. Sand	No record	2138
30-Ft. Sand	2149	2173
Gordon Stray Sand	2351	2365
Gordon Sand	2369	2407
4th Sand	2478	2485
5th Sand	2519	2531
Bayard Sand	2611	2614
Total depth		2680