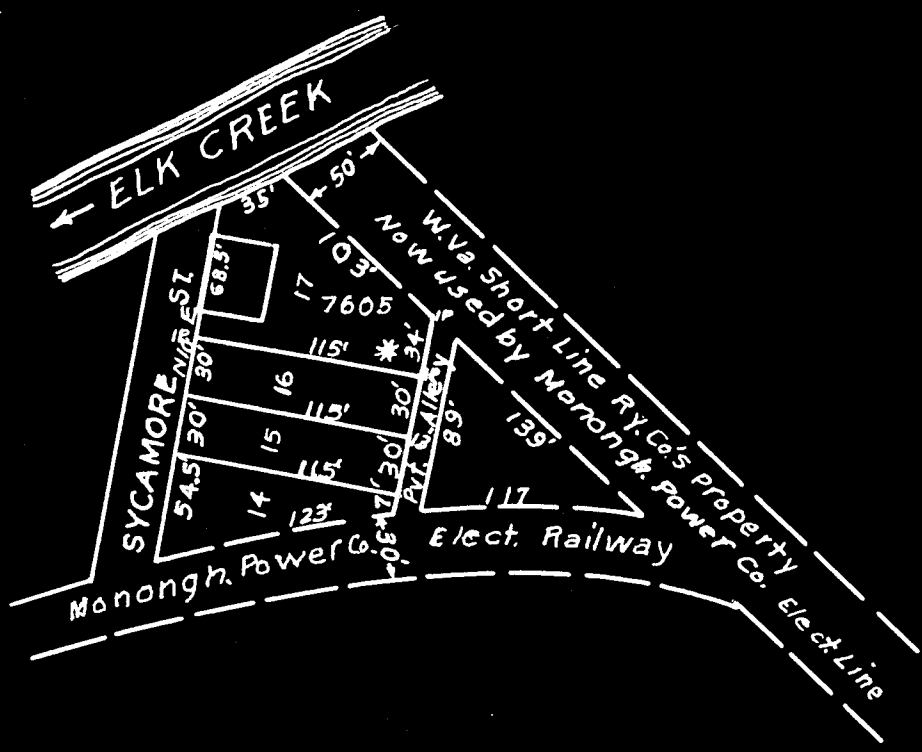
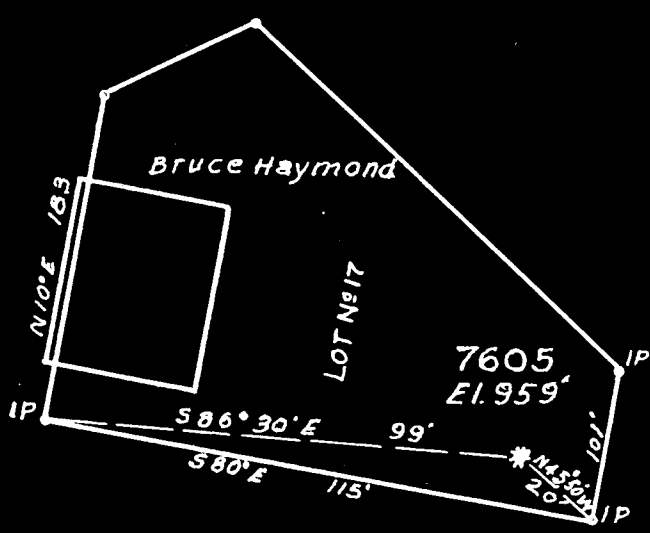


Latitude 39° 20'

Longitude 80° 20'



CLARKSBURG

S 3.40
W 0.75

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

Map SH 44 S12E15 EB. 587 P-2

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm Bruce Haymond
 Tract _____ Acres 2 Lease No. 46320
 Well (Farm) No. _____ Serial No. 7605
 Elevation (Spirit Level) 959'
 Quadrangle Clarksburg
 County Harrison District Coal
 Engineer W. M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 3-6-50 Scale 1" = 40'

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

WELL LOCATION MAP
 FILE NO. HAR-1401-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.

BRUCE HAYMOND NO. 7605 WELL.

1401A

Coal District, Harrison County, W. Va.

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

Abandoned under permit No.-A1

On 2 acres.

Elevation, 999' L.

Drilling commenced Sept. 17, 1918; completed Oct. 29, 1918.

Purchased well.

No water recorded.

10" casing, 175' (left int); 6", 1275' (left int); 5", 1894'.

Casing not cemented.

Starts below coal.

Gas well. Record to Dept. of Mines dated March 14, 1950.

Record to NCT from Mrs. Griffith May 26, 1950. Old File No. 1206.

	Top.	Bottom.
Little Dunkard Sand	240	- 250
Big Dunkard Sand	335	- 394
Gas Sand	507	- 549
First Salt Sand	618	- 700
Second Salt Sand	712	- 870
Newton Sand	1140	- 1180
Little Line	1235	- 1266
Pencil Cave	1266	- 1278
Big Line	1278	- 1334
Big Injun Sand (gas, 1426')	1334	- 1445
Thirty-foot Sand (gas, 1865')	1850	- 1955
Gordon Sand	2090	- 2154
Fourth Sand	2175	- 2208
Fifth Sand (gas, 2310')	2286	- 2330
Total depth		2444
Filled back to		1941



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1206

Permit No. 17AAR-1401-A

WELL RECORD

XXXXXX Gas Well (KIND)

Company Hopa Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Bruce Haymond. Acres 2
Location (waters) _____
Well No. 7605 Elev. 959
District Coal County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Drilling commenced Sept. 17, 1950
Drilling completed Oct. 29, 1950
Date Shot _____ From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume purchased _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water none recorded feet _____ feet
Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	175	175?	Size of
8 1/4			
6 1/2	1275	1275?	Depth set
5 3/16	1834	1834	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT CASING CEMENTED SIZE No. Ft. Date
Below COAL WAS ENCOUNTERED AT FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			240	250			
Big Dunkard			335	394			
Gas sand			507	549			
First Salt			618	700			
Second Salt			712	870			
Maxon			1140	1180			
Little Linn			1235	1266			
Pencil cave			1266	1278			
Big Linn			1278	1334			
Big Injun			1334	1445	gas	1426	
Thirty foot			1850	1955	gas	1865	
Gordon			2090	2154			
Fourth			2175	2208			
Fifth			2286	2330	gas	2310	
Total depth				2444			
Filled back to				1941			

