



New Location
 Drill Deeper
 Abandonment

Map No. N37 Squares SA W6

Company South Penn Natural Gas Co
 Address Parkersburg W. Va.
 Farm Israel J. Allen
 Tract _____ Acres 225 Lease No. 10093
 Well (Farm) No. 10 Serial No. _____
 Elevation (Spirit Level) 970.15 D.F.
 Quadrangle Centerpoint
 County Doddridge District McClellan
 Engineer E. C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-11-43 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. DOD-439-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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

343

WELL RECORD

Permit No. **439-A**

Oil or Gas Well **GAS**
(KIND)

Company **South Penn Natural Gas Company**
Address **Union Trust Bldg. Parkersburg, W. Va.**
Farm **Israel Allen** Acres
Location (waters) **-----**
Well No. **10** Elev. **970.15**
District **McClellan** County **Doddridge**
The surface of tract is owned in fee by
Address
Mineral rights are owned by **Ira E. Smith et al.,**
Address **West Union, W. Va.**
Drilling commenced **Dec. 15, 1913**
Drilling completed **Feb. 14, 1914**
Date Shot **-----** From **-----** To **-----**
With **-----**
Open Flow /10ths Water in **-----** Inch
20 /10ths Merc. in **2"** Inch
Volume **696 mcf** Cu. Ft.
Rock Pressure **120** lbs. **?** hrs.
Oil **-----** bbls., 1st 24 hrs.
Fresh water **-----** feet **-----** feet
Salt water **2134** feet **-----** feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			-----
13			-----
10	300' (Pulled)		Size of
8 1/4	1225'		-----
6 3/4	2006' 7"		Depth set
5 3/16			-----
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
Cond.	14'		Perf. bottom

CASING CEMENTED **-----** SIZE **-----** No. Ft. **-----** Date **-----**
COAL WAS ENCOUNTERED AT **700** FEET **24** INCHES
----- FEET **-----** INCHES **-----** FEET **-----** INCHES
----- FEET **-----** INCHES **-----** FEET **-----** INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			700	702			
Big Dunkard Sand			1213	1228			
Salt Sand			1460	1690			
Maxon Sand			1795	1844			
Little Lime			1930	1945			
Pencil Cave Sand			1950	1957			
Big Lime			1957	1982			
Big Injun Sand			1982	2055			
			2055	2175			
Squaw Sand			2175	2210			
Berea Grit			2315	2447			
Fifty Foot Sand			2525	2555			
Thirty Foot Sand			2645	2668			
Stray Sand			2756	2780			
Gordon Sand			2784	2800			
					Oil	2134	
					Water	2134	2 Bbl pr hr
					Gas	2794	14/10 Mer. 2"
					Gas	2785	20/10 Mer. 2"
							582 mcf 696 mcf
Total Depth				2869			

JUN 1943
DEPARTMENT OF MINES

JUL 13 1943

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date **June 10, 1943.**, 194

APPROVED **SOUTH PENN NATURAL GAS COMPANY**, Owner

By *Edwin E. Spence* Land Agent.

(Title)