



Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm J. W. Phillips
 Tract _____ Acres 167 1/2 Lease No. 12428
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 969.09
 Quadrangle Mannington
 County Marion District Mannington
 Engineer E. C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-7-43 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. MAR-381-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

.....District, Marion County, W. Va. 381A

By Flaggy Meadow Oil Co.

Oil well.

Completed, Oct. 1, 1892.

Authority, Geo. Montgomery.

7⁵/₈" casing, 370'; 6¹/₂" 544'; 4-7/8" 1670'.

Record from U. S. Geological Survey, April 8, 1939.

	Top.	Bottom.
Pittsburgh Coal	363 -	...
Top of Big Injun Sand (1st oil, 1803')	1720 -
Total depth		1830

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

456

WELL RECORD

Permit No. 981-A

Oil or Gas Well - oil
(KIND)

Company South Penn Natural Gas Company
 Address Union Trust Bldg. Parkersburg, W. Va.
 Farm J. W. Phillips Acres 167 1/2
 Location (waters) Flaggy Meadow
 Well No. 1 Elev. 969.09
 District Mannington County Marion
 The surface of tract is owned in fee by Mrs. Dora Hardesty
Mannington, W. Va.
 Address Jennie M. Shaffer
 Mineral rights are owned by Jennie M. Shaffer
813 Butler Ave., New Castle, Pa.
 Address 813 Butler Ave., New Castle, Pa.
 Drilling commenced --
 Drilling completed --
 Date Shot See below From -- To --
 With --
 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 -- feet -- feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>--</u>
13			<u>--</u>
10			Size of <u>--</u>
8 1/4	<u>7-5/8 I.D. 370'</u>		<u>--</u>
6 3/8	<u>544'</u>		Depth set <u>--</u>
5 3/16	<u>4-7/8 I.D. 1670'</u>		<u>--</u>
3			Perf. top <u>--</u>
2			Perf. bottom <u>--</u>
Liners Used			Perf. top <u>--</u>
			Perf. bottom <u>--</u>

CASING CEMENTED -- SIZE -- No. Ft. -- Date --
 COAL WAS ENCOUNTERED AT 363 FEET 108? INCHES
-- FEET -- INCHES -- FEET -- INCHES
-- FEET -- INCHES -- FEET -- INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
(NO WELL RECORD IN PITTSBURGH OFFICE) ESTIMATED FROM WORK ORDER.							
Pittsburgh Coal			363	372			
Top Big Injun Sand			1700				
Total Depth - Estimated				1830			



