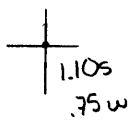


Latitude



Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company South Penn Nat Gas

Farm Clark Well #1

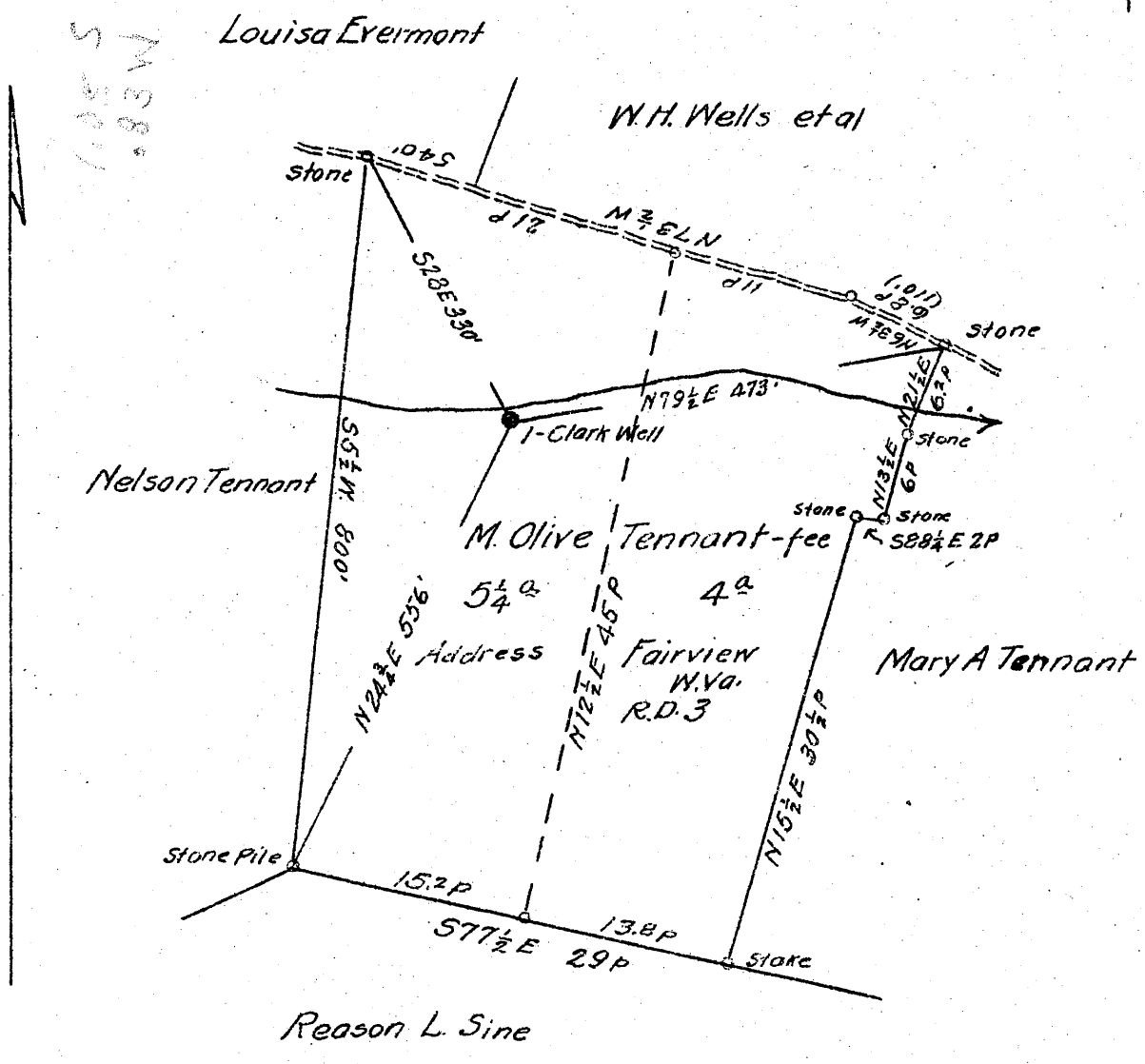
15' Quad _____
(sec.)

7.5' Quad Blacksville

District Clay

WELL LOCATION PLAT

County 061 Permit 30275



New Location
 Drill Deeper
 Abandonment

✓ JUN - 11942
 N 14 E 25

1085 SW
 107 1/2

Company South Penn Natural Gas Co.
 Address Parkersburg W. Va.
 Farm "Clark Well"
 Tract _____ Acres 9 1/4 Lease No. 10746
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1018.42 Ground
 Quadrangle Blacksville
 County Monongalia District Clay
 Engineer Emman Haines
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 3-12-42 Scale 1" = 200'

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

WELL LOCATION MAP
 FILE NO. MON-275-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.

Clay District, Monongalia County, W. Va.
 By South Penn Natural Gas Co., Union Trust Bldg., Parkersburg, W. Va.
 Abandoned under permit Mon-.....-41

On 9 1/2 acres.

Location, 1918, 42' L.

Surface owned by M. Olive Tennant, R. D. No. 3, Fairview, W. Va.,
 and minerals by M. Olive Tennant et al., R. D. No. 3,
 Fairview, W. Va.

Drilling commenced Oct. 29, 1895; completed, Dec. 19, 1895. (to 1921)
 Shot Nov. 11, 1896, with 12 qts.; Oct. 26, 1897, with 20 qts.;
 Sept. 9, 1898, with 40 qts.; Oct. 4, 1899, with 50 qts.;
 Feb. 10, 1901, with 55 qts.; July 1, 1903, with 55 qts.;
 Sept. 9, 1905, with 60 qts.; Oct. 22, 1906, with 20 qts.;
 and June 26, 1933, with 20 qts.

Open flow, 2 1/2 to 3 gal. in 2" (Deeper Drilling).

Rock pressure, 415 lbs. in 24 hrs.

Oil, 75 lbs., let 24 hrs.

10" casing, 528' (pulled); 8", 893'; 6", 1560'; 5", 1701';
 1/2" x 4" liner, 2822'; 2" tubing, 2971'.

Packer, 2 x 4 x 16, set at 2750'

Oil well. Abandonment reported to Dept. of Mines May 11, 1942.

Record to ROT from Mrs. Griffith May 22, 1942. Old File No. 325.

Drilled deeper (1933).

	Top	Bottom	
Pittsburgh Coal	490	497	
Big Injun Sand (1st pay, 1895', light)			
2nd pay, 1898', good)	1790	
Total depth		1921	(1921)
DEEPER DRILLING			
Started drilling		1921	
Bottom Big Injun	1969	
Fifty-foot Sand	2370	2396	
Thirty-foot Sand	2400	2420	
Carbon Sand	2690	2711	
Fourth Sand	2670	2770	
Fifth Sand (gas, 2691-2699', 2 1/2 to 3 gal. in 2")	2688	2907	
Regard Sand	2930	2934	
Total depth		2934	
Filled back to Big Injun Sand		2934	

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

3W

WELL RECORD

Permit No. MOW-275-A

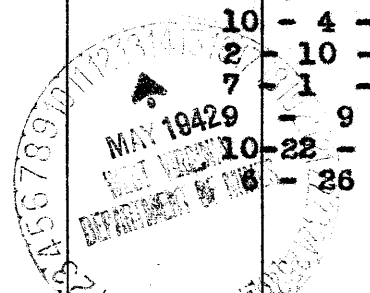
Oil or Gas Well OIL
(KIND)

Company South Penn Natural Gas Company
Address Union Trust Bldg. Parkersburg, W. Va.
Farm "Clark Well" Acres 9-1/4
Location (waters) 1
Well No. 1 Elev. 1918.42
District Clay County Monongalia
The surface of tract is owned in fee by M. Olive Tennant
R.D. No. 3, Address Fairview, W. Va.
Mineral rights are owned by M. Olive Tennant et al
R.D. No. 3, Address Fairview, W. Va.
Drilling commenced Oct. 29, 1895
Drilling completed Dec. 19, 1895
Date Shot See below From -- To --
With ----
Open Flow 24 /10ths Water in 2" (D.D.) Inch
--- /10ths Merc. in --- Inch
Volume 415 Cu. Ft.
Rock Pressure 75 lbs. 24 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>522' 2 1/2" (Pulled)</u>		<u>2X 4 X 16-</u>
10	<u>895'</u>		Size of <u>---</u>
8 1/4	<u>1560'</u>		Depth set <u>2750'</u>
6 1/2	<u>1781'</u>		
5 3/16			
3	<u>2971</u>		Perf. top <u>---</u>
	<u>2 1/2" Liner 882'</u>		Perf. bottom <u>---</u>
Liners Used			Perf. top <u>---</u>
			Perf. bottom <u>---</u>

CASING CEMENTED --- SIZE --- No. Ft. --- Date ---
COAL WAS ENCOUNTERED AT 490 FEET 84 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		490	497			
Big Injun			1790		1st Pay	1883	(Light)
					2nd Pay	1898	(Good)
Total Depth				1981?			
DRILLED DEEPER:							
Started drilling				1918			
Bottom Big Injun				1969			
Fifty Foot Sand			2370	2396			
Thirty Foot Sand			2410	2480			
Gordon Sand			2690	2711			
Fourth Sand			2470?	2770			
Fifth Sand			2888	2907			
Bayard Sand			2930	2934	Gas	2891-2899	24/10W.2"
Total Depth				2951			
Filled back to Big Injun Sand.							
SHOT RECORD:							
			11 - 11 - 1896	12	Qts.		
			10 - 28 - 1897	20	"		
			9 - 9 - 1898	40	"		
			10 - 4 - 1899	50	"		
			2 - 10 - 1901	55	"		
			7 - 1 - 1903	55	"		
			- 9 - 1908	60	"		
			10 - 22 - 1908	20	"		
			- 26 - 1933	20	"		



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

Date **May 11, 1942**, 194

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

By *Olton E. Perry* Land Agent
(Title)