

New Location   
 Well Deeper   
 Abandonment

MAR 15 1945

4,22 1/2 W  
 2.96 3.0

Map N89. Sqs. N18 & E8.

Company South Penn Natural Gas Co.  
 Address Parkersburg, W.Va.  
 Name James Clark  
 Acres 60 Lease No. 65382  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1372.15 Ground  
 Quadrangle Monnington  
 County Wetzel District clay  
 Engineer Emmon Haines  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Feb. 21, 1945 Scale 1 in. = 400 ft.

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

WELL LOCATION MAP  
 FILE NO. WET-496-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.



944

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 496-A

Oil or Gas Well Gas  
(KIND)

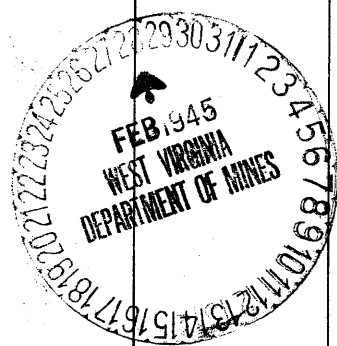
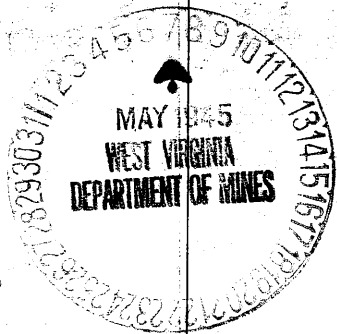
Company South Penn Natural Gas Company  
 Address Union Trust Bldg., Parkersburg, W. Va.  
 Farm James Clark Acres 60  
 Location (waters) Browns Run  
 Well No. 1 Elev. 1372.15  
 District Clay County Wetzel  
 The surface of tract is owned in fee by Mary Gorby  
1109 Logan St., Address McMechen, W. Va.  
 Mineral rights are owned by Mary Gorby et al  
1109 Logan St., Address McMechen, W. Va.  
 Drilling commenced \_\_\_\_\_  
 Drilling completed May 2, 1913  
 Date Shot 10-15-18 From 2322 To 2332  
 With 20 Qts  
 Open Flow 2 /10ths Water in 2 Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume (test made 3/22/24) 220 Cu. Ft.  
 Rock Pressure 28 lbs. 24 hrs.  
 Oil None 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 _____
13			
10	<u>298</u>	<u>298</u>	Size of _____
8 1/4	<u>1581</u>	<u>1581</u>	
6 5/8	<u>2261</u>	<u>2261</u>	Depth set _____
5 3/16	<u>2756</u>	<u>Pulled</u>	
3			Perf. top _____
2	<u>2320</u>	<u>2320</u>	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 730' FEET 60 INCHES  
960 FEET 72 INCHES 1078 FEET 84 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				<u>16</u>			
Fairview Coal			<u>730</u>	<u>735</u>	<u>298' - 10"</u>		
Mapletown Coal			<u>960</u>	<u>966</u>			
Pittsburgh Coal			<u>1078</u>	<u>1085</u>			
Murphy Sand			<u>1185</u>	<u>1225</u>	<u>1591' - 9 1/4"</u>		
Big Dunkard			<u>1558</u>	<u>1593</u>			
Gas Sand			<u>1719</u>	<u>1790</u>			
Salt Sand			<u>1820</u>	<u>1875</u>			
Salt Sand			<u>1905</u>	<u>2170</u>			
Little Lime			<u>2211</u>	<u>2230</u>	<u>2281' - 6 5/8"</u>		
Big Lime			<u>2243</u>	<u>2317</u>			
Big Injun Sand			<u>2317</u>	<u>2563</u>			
Berea Grit			<u>2675</u>	<u>2690</u>	<u>Gas</u>	<u>2322</u>	-
Fifty Foot				<u>Shell</u>	<u>Gas</u>	<u>2328</u>	-
Stray Sand			<u>3125</u>	<u>3180</u>			
Fourth Sand			<u>3211</u>	<u>3237</u>	<u>Oil</u>	<u>3167</u>	<u>Show only</u>
Fifth Sand			<u>3260</u>	<u>3266</u>			
Total Depth				<u>3317</u>			



Note: Hole filled to 2353', Big Injun Sand shot for gas.

