



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

JUN - 1 1941

534-35 W48-49 Map 30

Company South Penn Natural Gas Co.  
 Address Parkersburg, W. Va.  
 Farm J. E. Watkins  
 Tract \_\_\_\_\_ Acres 100 Lease No. 79710  
 Well (Farm) No. 2 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 985.62  
 Quadrangle Spencer  
 County Wirt District Reedy  
 Engineer E. C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date May 15-1941 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. WIRT-30A

+ 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

J. E. WATKINS NO. 2 - SOUTH PENN NAT. GAS CO. - WIRT-30-A

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 30-A Oil or Gas Well OIL  
(KIND)

Company South Penn Natural Gas Company,  
Address Union Trust Bldg. Parkersburg, W. Va.  
Farm J. E. Watkins Acres 100  
Location (waters) Masters Fork of Reedy & Cranes Nest  
Well No. 2 Elev. 985.820  
District Reedy County Wirt  
The surface of tract is owned in fee by E. T. McVey  
Address Leroy, W. Va.  
Mineral rights are owned by J. E. Watkins et al  
E. F. D. Address Liverpool, W. Va.  
Drilling commenced May 3, 1930  
Drilling completed June 19, 1930  
Date shot June 20-1930 Depth of shot 2570-2585  
Feb. 24-1941  
Open Flow /10ths Water in -- Inch  
/10ths Merc. in -- Inch  
Volume -- Cu. Ft.  
Rock Pressure -- lbs -- hrs.  
Oil 30 bbls., 1st 24 hrs.  
Fresh water 880-911 feet -- feet  
Salt water 1960 feet -- feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
16. Size			Kind of Packer
13. Size			
10. Size	976' 10" (Pulled)		Size of
8 1/4. Size	1279' 9" (Pulled)		
6 3/4. Size	2285' 2"		Depth set
5 3/16. Size			
3. Size			Perf. top
2. Size			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED -- SIZE -- No. Ft. -- Date --  
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
1st Pgh.			726	792	Water	880-911	2 Bailers
Big Dunkard			1255	1370			
Sand			1375	1407			
Salt Sand			1944	2193	Water	1960	Hole full
Big Injun			2193	2225			
Slate & Shells			2225	2554			
Brown Shale			2554	2570			
Berea			2570	2581			
Berea Formation			2581	2587	Oil & Gas	2570-2587	
Break			2587	2588			
Blue Lime			2588	2594			
Total Depth				2594			



