

Surface: H.H. Mason, Rt.#2, Salem, W.Va.

Coal: Mountaineer Coal Co., Box 1632, Fairmont, W.Va.

1.77S  
4.19W

- New Location
- Drill Deeper
- Abandonment

Map N28 S10 E2-3

Company	SOUTH PENN OIL CO.
Address	PARKERSBURG, W.Va.
Farm	A.J. VARNER
Tract	89± of 207 Acres Lease No. 32980
Well (Farm) No.	9 Serial No.
Elevation (Spirit Level)	1286.34 casing hd.
Quadrangle	CENTERPOINT
County	HARRISON District TEN MILE
Engineer	A.C. Hillbert
Engineer's Registration No.	2534
File No.	744 Drawing No.
Date	APRIL 8, 1960 Scale 1" = 400'

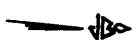
STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION  
CHARLESTON

WELL LOCATION MAP

FILE NO. HAR-1746-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.





1640

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Centerpoint *SF*  
Permit No. 1746A

WELL RECORD

Oil or Gas Well \_\_\_\_\_ (KIND)

Company SOUTH FERN OIL COMPANY  
Address P. O. Box 1280 Parkersburg, W. Va.  
Farm A. J. Varner Acres 89<sup>th</sup> of 207  
Location (waters) Branch of Jacobs Run  
Well No. 9 Elev. 1286.34  
District Ten Mile County Harrison  
The surface of tract is owned in fee by H. H. Mason  
Rt. #2 Address Salem, W. Va.  
Mineral rights are owned by Otto Varner, et al  
MAINE Address Salem, W. Va.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<b>310</b>	<b>None</b>	Size of
8 1/4	<b>1615</b>	<b>None</b>	
6 5/8	<b>2357</b>	<b>2357</b>	Depth set
5 3/16	<b>3040</b>	<b>3040</b>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced Sept. 10, 1906  
Drilling completed Nov. 3, 1906  
Date Shot 4 times From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil 40 bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

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

COAL WAS ENCOUNTERED AT 1090 FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT \_\_\_\_\_  
ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
Water 1960 Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Pittsburg Coal			1090				
Big Dunkard			1510	1555			
1st. Gas Sand			1850	1890			
2nd. Gas Sand			1940	2000			
					<b>Water</b>	<b>1960</b>	
Salt Sand			2060	2140			
Big Lime			2350	2405			
Big Injun Sand			2405	2500			
Thirty Foot Sand			3035	3090			
Stray Sand			3102	3127			
					<b>Oil Show</b>	<b>3117</b>	
Gordon Sand			3145	3158			
<b>TOTAL DEPTH</b>				<b>3160</b>			



JAN 3 1961

