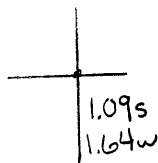


Latitude



Longitude

Topo Location

7.5' Loc. \_\_\_\_\_ 15' Loc. \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

Company South Penn O Co

Farm Booben-Hicks #1

15' Quad \_\_\_\_\_  
(sec.)

7.5' Quad Glen Easton

District Meade

WELL LOCATION PLAT

County OSI Permit 30091





WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

151

WELL RECORD

Permit No. MARS-91A

Oil or Gas Well OIL  
(Kind)

Company South Penn Oil Company  
 Address 411 Seventh Ave., Pittsburgh, Pa.  
 Farm Booher-Hicks Acres 52  
 Location (waters) Fish Creek  
 Well No. 1 Elev. 1086.72  
 District Meade County Marshall  
 The surface of tract is owned in fee by Chas. Carpenter,  
c/o Mrs. Della Carpenter, 11. St. at  
542-24 Ave. South Address St. Petersburg, Fla.  
 Mineral rights are owned by Sam W. Booher et al.  
512 - 6th St., Address Moundsville, W. Va.  
 Drilling commenced - - -  
 Drilling completed - - -  
 Date shot See Below Depth of shot - - -  
 Open Flow /10ths Water in - - - Inch  
 /10ths Merc. in - - - Inch  
 Volume - - - Cu. Ft.  
 Rock Pressure - - - lbs. - - - hrs.  
 Oil 197 bbls., 1st 24 hrs.  
 Fresh water - - - feet - - - feet  
 Salt water - - - feet - - - feet

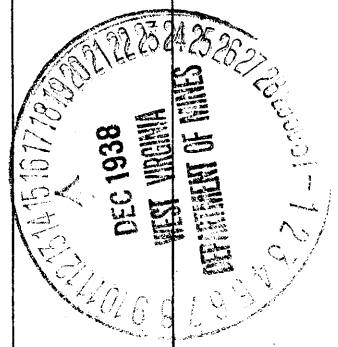
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>-</u>
13			
10	<u>1820 (Pulled)</u>		Size of <u>-</u>
8 1/4	<u>1620 (Pulled)</u>		
6 5/8	<u>1680'</u>		Depth set <u>-</u>
5 3/16	<u>2170'</u>		
3			Perf. top <u>-</u>
2			Perf. bottom <u>-</u>
Liners Used			Perf. top <u>-</u>
			Perf. bottom <u>-</u>

CASING CEMENTED - SIZE - No. FT. - Date -  
 COAL WAS ENCOUNTERED AT 708 FEET 36 INCHES  
798 FEET 84 INCHES FEET INCHES  
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Mapletown Coal			708	711			
Pittsburgh Coal			798	805			
Salt Sand			1563	1741			
Big Lime			1883	1923			
Big Injun			1923	2138			
Gordon Stray			2758	2764			
Gordon Sand			2798	2813			
Total Depth				2813			

SHOT RECORD.

Date.	Qts.
9-13-03	20
8-13-03	60
1-19-04	80
9-22-06	40



91-a

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

Date..... **December 14,** ....., 19. **38**

APPROVED **SOUTH PENN OIL COMPANY,** ....., Owner

By *Elton Youngland* Agent  
 (Title)