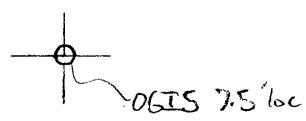


39° 25'

LATITUDE

80° 42' 30"

LONGITUDE



7.5 OGIS topo location

7.5' loc	<u>2.06 S</u>	15' loc	_____
	<u>1.63 W</u>	(calc.)	_____

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Center Point

County \_\_\_\_\_

District Grant

WELL LOCATION MAP

File No. 017-30162

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

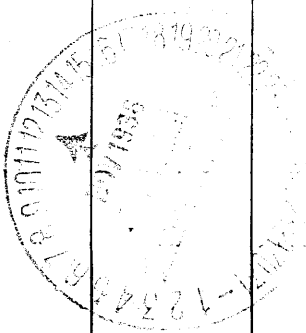
WELL RECORD

Permit No. D-10 162 A

Oil or Gas Well OIL  
(Kind)

Company <u>SOUTH PENN OIL COMPANY</u>		Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>C. of C. Bldg., Pittsburgh, Pa.</u>					
Farm <u>Charles Stewart</u>	Acres <u>446.5</u>	Size			
Location (waters) <u>Little Flint</u>					
Well No. <u>14</u>	Elev. <u>1063.70'</u>	16.			Kind of Packer
District <u>Grant</u>	County <u>Doddridge</u>				
The surface of tract is owned in fee by <u>Chas. Stewart Heirs</u>		13.	320 (Pulled)		Size of
c/o Mrs. Helen Craig Address <u>Box 628</u>					
Mineral rights are owned by <u>Chas. Stewart Heirs</u>		8 1/4.	1209 (Pulled)		Depth set
c/o Mrs. Helen Craig Address <u>Box 628</u>					
Drilling commenced <u>June 11, 1896</u>		6 5/8.	2079	2079	Perf. top
Drilling completed <u>August 5, 1896</u>		5 3/16.			
Date shot <u>11-16-04</u>		3.			Perf. bottom
Depth of shot <del>11-16-04</del>		2.			
Open Flow /10ths Water in <u>--</u> Inch		Liners Used		Perf. top	
/10ths Merc. in <u>--</u> Inch				Perf. bottom	
Volume <u>--</u> Cu. Ft.		CASING CEMENTED		SIZE	No. FT. (Est)
Rock Pressure <u>---</u> lbs. <u>--</u> hrs.					Date
Oil <u>OIL</u> bbls., 1st 24 hrs.		COAL WAS ENCOUNTERED AT		<u>766</u> FEET	<u>60</u> INCHES
Fresh water <u>--</u> feet <u>--</u> feet		FEET		INCHES	FEET
Salt water <u>---</u> feet <u>--</u> feet		FEET		INCHES	FEET

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Pittsburgh	Coal		766	771 (Est.)			
Big Injun	Sand		2080		Oil	2188	
Total Depth				2208			





Grant District, Doddridge County, W. Va.  
 By South Penn Oil Co., C. of C. Bldg., Pittsburgh, Pa.  
 On 446.5 acres, on Little Flint; surface and minerals owned by  
 Chas. Stewart Heirs, Mrs. Helen Craig, Box 628, Clarke-  
 burg, W. Va.

Elevation, 1063.70' L.

Drilling commenced June 11, 1896; completed, Aug. 5, 1896.

Shot 11-16-04.

Oil well.

10" casing, 320' (pulled); 8 $\frac{1}{2}$ " 1209' (pulled); 5 $\frac{1}{2}$ " 2079'.

Coal was encountered at 766-771' (Est. thickness).

Abandonment reported to Dept. of Mines Nov. 10, 1936.

Record to RCT from D. G. Courtney (Dept. of Mines) 5-5-37.

	Top.	Bottom.
Pittsburgh Coal	766	771 (Est.)
Big Injun Sand (oil, 2188')	2080	
Total depth		2208