



Company Daniel Henthorn

Address R.F.D. Sistersville, W.Va.

Farm Samuel Hissam

Tract _____ Acres 68 Lease No. _____

Well (Farm) No. 5 Serial No. _____

Elevation (Spirit Level) 9620'

Quadrangle New Martinsville

County Tyler District Lincoln

Engineer George L. McIntire

Engineer's Registration No. 1187

File No. _____ Drawing No. _____

Date Aug 4, 1950 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. JYL-651-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.

Lincoln District, Tyler County, W. Va.

Southern Oil Co.

Date completed, 1907.

Elevation, 1038' (too high).

Original production, 800 bbls.; present, 1-2 bbls. per day.

	Top.	Bottom.
Native coal	199	- 201
Hurry-up Sand	515	- 560
Big Lime	1765	- 1815
Keener Sand	1815	- 1866
Big Injun Sand (pay, 1870-1884')	1866	
Total depth		1888

Injun, 1886' ?

"Would expect this well to be considerably below the average elevation since it is on the flank of the structure and carried such an exceptional initial. It is still producing when visited in fall of 1931. The Keener Sand here is truly Big Injun. Even the drillers were skeptical as to its nature as it was very similar throughout in character."

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

585

WELL RECORD

651-A

Oil or Gas Well oil
(Kind)

Permit No. _____
Company Dan S. Dentham
Address P. 2 Sistersville, W. Va
Farm Sam Hissam Acres 20.5
Location (waters) _____
Well No. 5 Elev. 467
District Lincoln County Jules
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced April
Drilling completed 1907
Date shot _____ Depth of shot _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8		1765	Depth set
5 3/16		348	
3			Perf. top
2			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
<u>Native Coal</u>			<u>199</u>	<u>201</u>			
<u>gurry up sand</u>			<u>515</u>	<u>560</u>			
<u>Big lime</u>			<u>1765</u>	<u>1815</u>			
<u>Keener sand</u>			<u>1815</u>	<u>1866</u>			
<u>Big Injun</u>			<u>1866</u>				
<u>Tay sand</u>			<u>1870</u>	<u>1884</u>			

