

No. Coal
 Surface: S.A. Shimp Hrs.
 % Melvina Shimp
 Liverpool, W. Va.

1.90-W
~~1.92-W~~
 2.51 R

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

MAY 26 1958

Company	South Penn Oil Co.
Address	Parkersburg, W. Va.
Farm	S.C. McCarty
Tract	Acres 235 Lease No. 74952
Well (Farm) No.	8 Serial No. 10
Elevation (Spirit Level)	823.95
Quadrangle	Ripley
County	Jackson District Ravenswood
Engineer	A.C. Hillert
Engineer's Registration No.	2534
File No.	Drawing No.
Date	March 24, 1958 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. JAC-147-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.

S.C. McCARTY No. 8 - SOUTH PENN OIL CO. - Liverpool JAC-147-A

C. S. McCARTY NO. 8 WELL.

Ravenswood District, Jackson County, W. Va.

By South Penn Oil Co.

On 235 acres.

Elevation.....

Completed Aug. 14, 1929.

Oil well. Estimated 30 bbls. after shot.

From Heck's notes.

	Top.	Bottom.
Big Lime	1980	- 2047
Big Injun Sand	2047	- 2080
Berea Sand (oil, 2461-2466') (oil, 2468-2477')	2461	- 2477



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 147A

Oil or Gas Well Oil
(KIND)

Company SOUTH FERN OIL COMPANY
Address P. O. Box 1280, Parkersburg, West Virginia
Farm C. S. McNarty Acres 235
Location (waters) Duck Fork
Well No. 8 Elev. 823.95
District Ravenswood County Jackson
The surface of tract is owned in fee by S. A. Ship Hrs.
Address Liverpool, W. Va.
Mineral rights are owned by C. F. Ship, et al.
Address Liverpool, W. Va.
Drilling commenced June 21, 1929 AR/AN/MS/CP
Drilling completed Aug. 14, 1929 9/10/58
Date Shot 8-21-29 From 2462 To 2477
With 12-28-33 2463 To 2477
Open Flow 40 gals & 60 lbs. /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume CLEANED-OUT 1929 INC. TO 10 GALL Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 45 bbls., 1st 24 hrs.
Fresh water 620 feet _____ feet
Salt water 1830 feet _____ feet

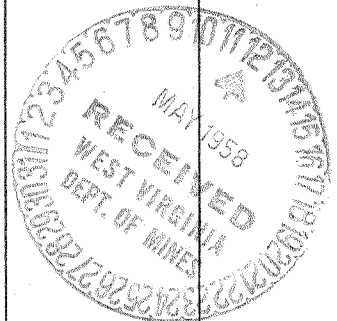
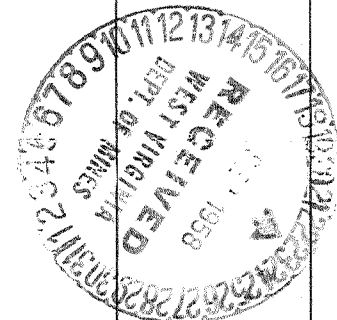
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>B. R. Lead</u>
13			<u>Lead</u>
10	<u>822</u>	<u>415</u>	Size of _____
8 1/4	<u>1184</u>	<u>1184</u>	<u>6 5/8" x 8 1/4"</u>
6 3/4	<u>2123</u>	<u>2123</u>	Depth set <u>2100</u>
5 3/16			
3			Perf. top _____
2 Tubing	<u>2467</u>		Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
conductor				16			
red Rock			16	85			
blue Slate			85	170			
red Rock			170	240			
blue			240	280			
red Rock			280	300			
blue			300	320			
red Rock			320	330			
blue Line			330	360			
red Rock			360	440			
blue			440	450			
Pink Rock			450	565			
Pittsburgh Sand			565	682	Water	620	3 Barrels-Hr.
blue Slate			682	710			
second Pittsburgh Sand			710	750			
blue Line			750	790			
red Rock			790	818			
shell Line			818	828			
red Rock			828	860			
blue slate			860	900			
red Rock			900	1000			
Pink Rock			1000	1040			
blue slate			1040	1080			
black slate			1080	1110			
blue slate			1110	1170			
big Dunkard			1170	1243			
slate			1243	1246			
sand			1246	1260			
slate			1260	1270			
sand			1270	1315			
slate			1315	1330			
sand			1330	1375			
black shale			1375	1400			
sand			1400	1480			
black slate			1480	1520			
lime & shells			1520	1540			

(CONTINUED ON OTHER SIDE)



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
(CONTINUED FROM OTHER SIDE)							
Sand			1540	1576			
Slate & Lime			1576	1590			
Sand			1590	1650			
Slate & Lime Shells			1650	1830			
Salt Sand			1830	1980			
					Water	1830	Hole Full
Big Lime			1980	2047			
Big Injun			2047	2080			
Black Slate			2080	2085			
Lime			2085	2112			
Blue Slate			2112	2120			
Lime Shell			2120	2123			
Slate			2123	2145			
Lime Shell			2145	2150			
Slate			2150	2160			
Lime Shell			2160	2185			
Slate			2185	2223			
Lime & Shells			2223	2461			
area			2461	2477	Oil	2461-2466	
Shell			2466	2468	Oil	2466-2477	
TOTAL DEPTH				2482 410			

Date May 7, 1950

APPROVED SOUTH PINE OIL COMPANY, Owner

By Fred H. Barnhart (Title) land agent