

Elevations: * 25 B.F. Blackshere { Floor - 974.55
 Ground - 972.35 : • B.F. Blackshere { 985.13
 983.03

Surface, Coal, Oil & Gas: Harry Blackshere, Mannington, W.Va. 3.7 W
 4.02 S
 3.64 W #47
 4.15 S
 3.57 W #25
 3.63 W
 MAY - 4 1948
 On 400' map # 2858. N 5 E 17

New Location
 Drill Deeper
 Abandonment

Company Road Supply Co.
 Address Salem, W.Va
 Farm B.F. Blackshere
 Tract _____ Acres 465 1/2 Lease No. _____
 Well (Farm) No. 25 & 47 Serial No. _____
 Elevation (Spirit Level) See above
 Quadrangle MANNINGTON
 County Maxion District Mannington
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date April 6th 1948 Scale 1" = 800 Feet

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

WELL LOCATION MAP
 FILE NO. MAR-508-A-#47
MAR-509-A-#25
 + 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

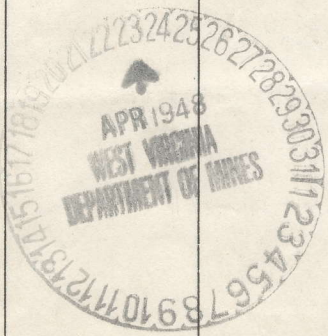
Permit No. _____ Oil or Gas Well _____ (KIND)

Company Raad Supply Company
 Address 184 East Main St., Salem, W. Va.
 Farm B. F. Blackshere Acres 465 1/2
 Location (waters) Mahan's Run
 Well No. 47 Elev. 983.03
 District Mannington County Marion
 The surface of tract is owned in fee by Harry Blackshere
 Address Mannington, W. Va.
 Mineral rights are owned by Harry Blackshere
 Address Mannington, W. Va.
 Drilling commenced _____
 Drilling completed February 6, 1919
 Date Shot _____ From _____ To _____
 With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	103'	103'	
10			Size of
8 1/4	681'	681'	
6 5/8	1689'	1689'	Depth set
5 3/16	1706'	1706'	
3			Perf. top
2	1855'	1855'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs. 272 FEET 60 INCHES
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet
 CASING CEMENTED No SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 389 FEET 84 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor							
Mapletown Coal			268	272			
Pittsburgh Coal			382	389			
Big Dunkard Sand			880	980			
Gas Sand			1110	1180			
Little Lime			1652	1666			
Pencil Cave			1666	1670			
Big Lime			1670	1741			
Big Injun			1741	1855			
Total Depth				1855			



Mannington District, Marion County, W. Va.

By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.

On 508 $\frac{1}{2}$ acres, surface and mineral rights owned by Harry F.

Blackshere, Mannington, W. Va.

Elevation, 982' L.

13" casing, 103' 4"; 10", 445' 1"; 8 $\frac{1}{2}$ ", 1372'; 6-5/8", 1689';

5-3/16", 2303' 2".

Packer, 2 x 4", Anchor, set at 2600'.

Coal was encountered at 268-272 and 382-389'.

Abandonment reported to Dept. of Mines Feb. 6, 1931.

Well was shot twice in Fifth Sand.

Salt water at 1332'.

Gas well.

	Top.	Bottom.
Mapletown (Sewickley) Coal	268	- 272
Pittsburgh Coal	382	- 389
Little Dunkard Sand	825	- 870
Big Dunkard Sand	880	- 980
Gas Sand	1110	- 1180
Salt Sand (water, 1332')	1325	- 1410
Little Lime	1652	- 1666
Pencil Cave	1666	- 1670
Big Lime	1670	- 1741
Big Injun Sand (oil, 1825-1835')	1741	- 1855
Squaw Sand	1872	- 1890
Fifty-foot Sand	2278	- 2292
Thirty-foot Sand	2450	- 2465
Gordon Stray Sand	2568	- 2595
Gordon Sand	2610	- 2631
Fourth Sand	2641	- 2672
Fifth Sand (gas, 2772')	2770	- 2778
Total depth		2831

MAR-508-A
& 29-A



ENGINEER'S CERTIFICATE

I, the undersigned, hereby certify that this map is correct and contains the information to the best of my knowledge and belief as to the oil and gas sections of the mining laws of West Virginia.

[Handwritten Signature]

Witness my hand and Notary Public on the 6th day of February, 1931.
 My office expires on the 30th day of March, 1931.

JOHN P. WHELAN, NOTARY PUBLIC