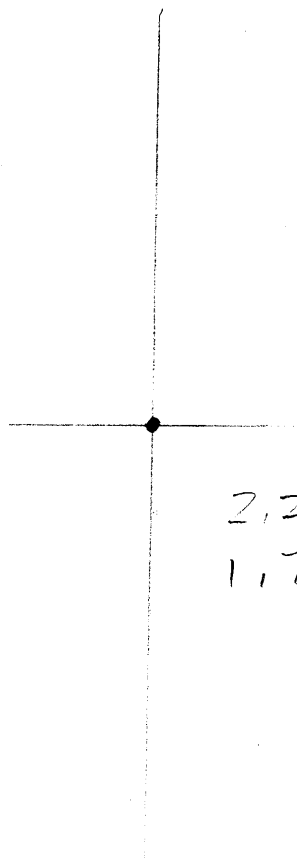


LATITUDE 39 35

LONGITUDE 80 17 30



2,285
1,700

7'5 OGIS topo location

7.5' loc	_____	15' loc	_____
	_____	(calc.)	_____

Company _____

Farm EA BLACKSHERE 20

Quad MANNINGTON

County MARION

District LINCOLN

WELL LOCATION MAP

File No. 30707

6/20/71

MAR-707A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

2200
2500
2900
3000
3200

WELL RECORD

Permit No. MAR-707-A

Oil or Gas Well X (KIND)

Company Read Supply Company
Address 184 East Main St., Salem, W. Va.
Farm E. A. Blackshere Acres 450
Location (waters) _____
Well No. 20 Elev. 1105 top
District Lincoln County Marion
The surface of tract is owned in fee by _____
Address _____

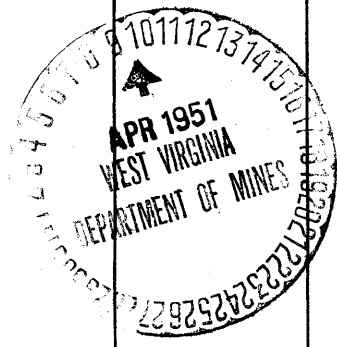
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	109'	None	
10	1001'	None	Size of
8 3/4	1548'	1548'	
6 3/4 <u>1784'</u>	1864'	1864'	Depth set
5 3/16 <u>1711'</u>	2519'	2519'	
3			Perf. top
2	3076'	3076'	Perf. bottom
Liners Used			Perf. top
<u>4 1/2" x 4"</u>	300'	300'	Perf. bottom

Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed December 11, 1919
Date Shot _____ From _____ To _____
With _____

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 CEMENTED NO SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 430 FEET 96 INCHES
559 FEET 106 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			444'	452'			
Pittsburgh Coal			550	559			
Little Dunkard			1000	1020			
Big Dunkard			1035	1150			
Big Lime			1836	1895			
Big Injun Sand			1895	2016			
Oil, Show			1995		Oil, show		
Oil			2005	2012	Oil		
Gordon Stray			2748	2792			
Fourth Sand			2796	2820			
Gas			2810	2812			
Fifth Sand			2985	2988			
Oil			2987		Oil		
Total Depth				3076			



E. A.

H. A. BLACKBURN NO. 20 WELL.

Lincoln District, Marion County, W. Va.

By Sand Supply Co., 184 E. Main St., Salem, W. Va.

Abandoned under permit No.-47

On 450 acres.

Elevation,' L.

Drilling completed Dec. 11, 1919.

13" casing, 109' (pulled); 10", 1001' (pulled); 8 1/2", 1548'; 6", 1864';
5", 2519'; 2" tubing, 3076'; 4 1/2" x 4" liner, 300'.

Casing not cemented.

Coal was encountered at 444-452 and 580-599'.

Oil well. Record to Dept. of Mines dated April 9, 1951.

Record to ROT from Mrs. Griffith June 28, 1951. Old File No. 789.

	Top.	Bottom.
Explosion (Sovietloy) Coal	444	- 452
Pittsburgh Coal	550	- 559
Little Luskard Sand	1000	- 1020
Big Luskard Sand	1035	- 1150
Big Lime	1836	- 1895
Big Injun Sand (oil show, 1995'; oil, 2003-2012')	1895	- 2016
Gordon Stray Sand	2748	- 2792
Fourth Sand (gas, 2810-2812')	2796	- 2820
Fifth Sand (oil, 2907')	2885	- 2903
Total depth		3076

