

0.60 S
0.88 W

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

Coal & surface owned by Blakely Nicholson, whose post office address is Blandville, W. Va.

Company P. AND M. OIL CO.
 Address West Union, W. Va.
 Farm Robert Nicholson
 Tract Acres 99 Lease No. _____
 Well (Farm) No. No. 2 & No. 4 Serial No. _____
 Elevation (Spirit Level) No. 2 - 1140' No. 4 - 920'
 Quadrangle Vadis NW
 County Doddridge District New Milton
 Engineer W. H. Steel
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date June, 1948 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. DOD-1090-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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1031

WELL RECORD

Permit No. 1090-A

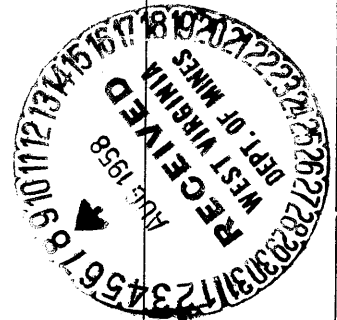
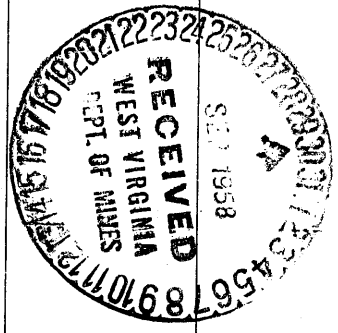
Oil or Gas Well Oil
(Kind)

Company P. & M. Oil Company
Address West Union, W. Va.
Farm Blakely Nicholson Acres 99
Location (waters) Wolf Pen Run
Well No. 4 Elev. 920
District New Milton County Doddridge
The surface of tract is owned in fee by Blakely Nicholson
Address New Milton, W. Va.
Mineral rights are owned by Nicholson & others
Address _____
Drilling commenced June 15, 1922
Drilling completed Aug. 2, 1922
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			
16.			Kind of Packer
13.			
10.	349	None	Size of
8.	1076	1076	
6.	1908	1908	Depth set
5 3/16.			
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 551 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
P. Coal			551	557	(Circled 0)		
L. Dunkard			1018	1036			
B. Dunkard			1064	1105			
Gas sand			1165	1185			
1st Salt sand			1320	1345			
2nd " "			1371	1445			
3rd " "			1475	1545			
Sand			1600	1685			
Maxen Sand			1817	1837			
L. Lime			1855	1873			
Pencil Cave			1894	1904			
B. Lime			1904	1947			
B. Injun Sand			1947	1998	Gas Oil O & G	1954 1958 1958 1965 1975 1983	
Slate			1998	2018			
Total Depth			2018				



DEC 20 1958

