

New Location   
 Drill Deeper   
 Abandonment

MAY 31 1954

Company PATTERSON & ZINN  
 Address RT. 5. MARIETTA OHIO  
 Farm J. L. VARNER HEIRS  
 Tract \_\_\_\_\_ Acres 60 Lease No. 118 B  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 698'  
 Quadrangle ST. MARYS  
 County PLEASANTS District MCKIM  
 Engineer George R Clarke  
 Surveyed by Hooper W. Myers 102  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. 8  
 Date MAY 7. 1954 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. PLEAS-634-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.

J. L. VARNER HEIRS No. 1 (60 ac) - PATTERSON & ZINN - PLEAS-634-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

180

Quadrangle St. Marys

WELL RECORD

Permit No. Pleasants 634 A

Oil or Gas Well oil  
(KIND)

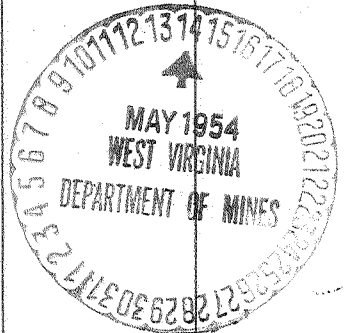
Company Patterson & Zinn  
Address Rt#5, Marietta, Ohio  
Farm J. L. Varner Heirs Acres 60  
Location (waters) McKim Creek  
Well No. 1 Elev. 698'  
District McKim County Pleasants  
The surface of tract is owned in fee by J. L. Varner Heirs  
Address St. Marys, W. Va.  
Mineral rights are owned by Same parties  
Address \_\_\_\_\_  
Drilling commenced No records  
Drilling completed No Record  
Date Shot - From - To \_\_\_\_\_  
With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10			Size of
8 1/4			
6 5/8	<u>650'</u>	<u>650'</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume No records \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil no record \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water no record feet \_\_\_\_\_ feet  
Salt water ditto feet \_\_\_\_\_ feet

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
Sand shale			700' 725'	725' 730'	oil total depth	700'	Cow Run



APR 22 1955

