

Company NICHOLS & HORNER

Address ST. MARYS, W. VA.

Farm SUSAN M. JOHNSON

Tract _____ Acres 17 + Lease No. _____

Well (Farm) No. 5, 10, 12 Serial No. _____

Elevation (Spirit Level) 752 #5 718 #10 707 #12

Quadrangle MARIETTA, OHIO-W. VA

County WOOD District WILLIAMS

Engineer M.B. GOAD

Engineer's Registration No. IND. 4040

File No. _____ Drawing No. _____

Date DEC. 1959 Scale 1" = 200'

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

WELL LOCATION MAP

FILE NO. No 5 WOO - 738-A
No 10 WOO - 737-A
No 12 WOO - 734-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.

SUSAN M. JOHNSON TRS, 5, 10, & 12 - NICHOLS & HORNER - WOO-738-A
WOO-737-A
WOO-734-A



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle MARBLEHEAD
Permit No. W00-738-A

WELL RECORD

Oil or Gas Well GIL
(KIND)

Company NICHOLS & HORNER
 Address CHERRY ST SEMARYS WOOD
 Farm SUSAN M JOHNSON Acres 17+
 Location (waters) _____
 Well No. 5 Elev. 752
 District WILLIAMS County WOOD
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed _____
 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.
 WELL ACIDIZED _____
 WELL FRACTURED _____

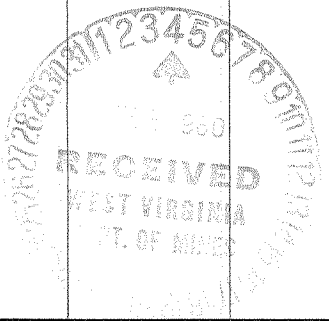
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10			Size of _____
8 1/4	<u>140'</u>	<u>140'</u>	
6 5/8	<u>876</u>	<u>876</u>	Depth set _____
5 3/16			
3			Perf. top _____
2		<u>458</u>	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____
 ROCK PRESSURE AFTER TREATMENT _____
 Fresh Water _____ Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
<u>POWDER</u>			<u>930</u>	<u>952</u>		<u>955</u>	



MAR 26 1960