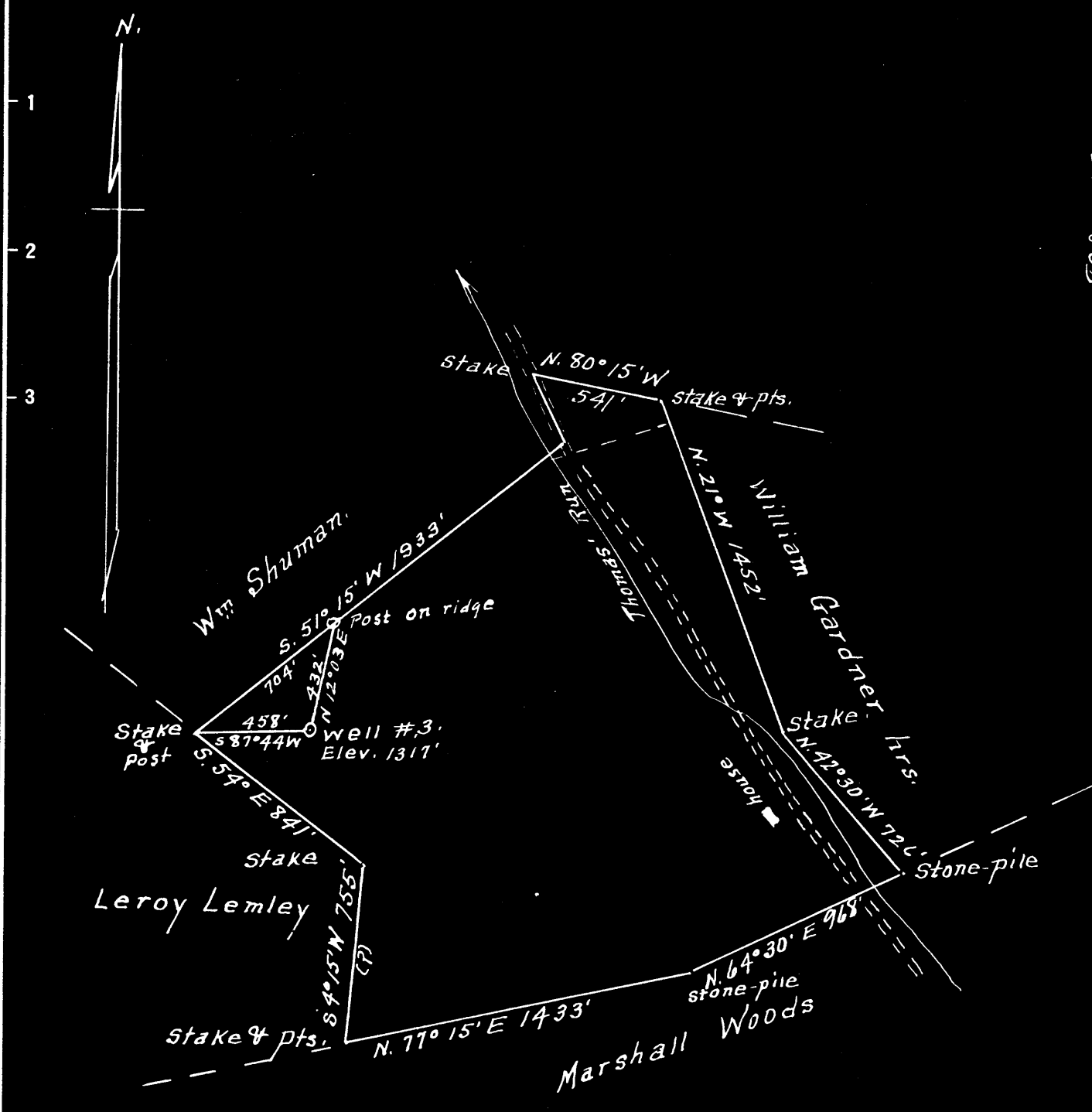


Latitude 39° 45'

Longitude 80° 15'



Surface = G.H. & Rebecca E. Michael
 Ashley, Illinois.
 Coal = Pgh. Consolidation Coal Co
 Fairmont, W.Va.

S 3.52
 W 0.02

New Location
 Drill Deeper
 Abandonment

Company Dunn-Mar Oil & Gas Co
 Address Waynesburg, Pa.
 Farm Abe. Varner
 Tract one Acres 88 Lease No. _____
 Well (Farm) No. 3 Serial No. 627
 Elevation (Spirit Level) 1317'
 Quadrangle Mannington
 County Monongalia District Clay
 Engineer A. L. Headley
 Engineer's Registration No. 2021
 File No. _____ Drawing No. _____
 Date 3-20-1950 Scale 1" = 600'

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

WELL LOCATION MAP
 FILE NO. MON-470A

+ 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.

ABRAHAM FAHREN NO. 3 WELL.

Clay District, Monongalia County, W. Va.
 By Sun-Max Oil & Gas Co., Weynesburg, Pa.
 Abandoned under permit non-.....-A1
 On 17 1/2 acres, on Miracle Run.
 Elevation,' L.

Surface owned by G. E. Michaels and Rebecca Michaels, Ashby, Ill.,
 and minerals by Union Gas & Oil Co., Washington, Pa.

Drilling commenced June 26, 1917; completed Sept. 8, 1917.

Shot Aug. 12, 1950, at 2343-2351', with 20 lbs. nitroglycerine.

Oil, estimated 15 bbls., let 24 hrs.

10" casing, 1261' (pulled); 8", 1501' (pulled); 6", 1968'; 5", 2218';
 2" tubing, 2351'.

Coal was encountered at 984-990'.

Oil well. Record to Dept. of Mines stamped May 25, 1950.

Record to RCT from Mrs. Griffith Sept. 9, 1950. Old file No. 521.

	Top.	Bottom.
Pittsburgh Coal, black, soft	984	990
Big bunkard sand, gray, hard	1498	1550
Gas sand, light, hard	1720	1760
Belt sand, white, hard	1900	2010
Big Injun sand, gray, hard (gas, 2341-2343'; oil, 2344-2352')	2261	2360
Total depth		2360



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

FM

WELL RECORD

Permit No. MON 470-A

Oil or Gas Well Oil
(KIND)

Company Dunn-Mar Oil and Gas Company
Address Waynesburg, Pennsylvania
Farm Abraham Varner Acres 174
Location (waters) Miracle Run
Well No. 3 Elev. _____
District Clay County Monongalia
The surface of tract is owned in fee by G. H. Michaels & Rebecca Michaels Address Ashby, Ill.
Mineral rights are owned by Union Gas & Oil Co.
Address Washington, Pa.
Drilling commenced June 26, 1917
Drilling completed September 8, 1917
Date Sh Aug. 12, 1950 From 2343' To 2351'
With 20 Qts. Nitro-Glycerine
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil Estimated 15 bbls. bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>0</u>
13			
10	<u>1241'</u>	<u>None</u>	Size of <u>0</u>
8 1/4	<u>1501'</u>	<u>None</u>	
6 3/4	<u>1968'</u>	<u>1968'</u>	Depth set <u>0</u>
5 3/16	<u>2218'</u>	<u>2218'</u>	
3			Perf. top <u>0</u>
2	<u>2355'</u>	<u>2355'</u>	Perf. bottom <u>0</u>
Liners Used			Perf. top <u>0</u>
			Perf. bottom <u>0</u>

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 984 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<i>SW</i> Pgh. Coal	Black	soft	<u>895</u> 984'	<u>899'</u> 990'			
Big Dunkard	Gray	hard	1498'	1550'			
Gas Sand	Light	hard	1720'	1760'			
Salt Sand	White	hard	1900'	2010'			
Big Injun Sand	Gray	hard	2261'	2360'	Gas Oil	2341-2344 2344-2352	
	Total Depth		2360'				

984
85
899

