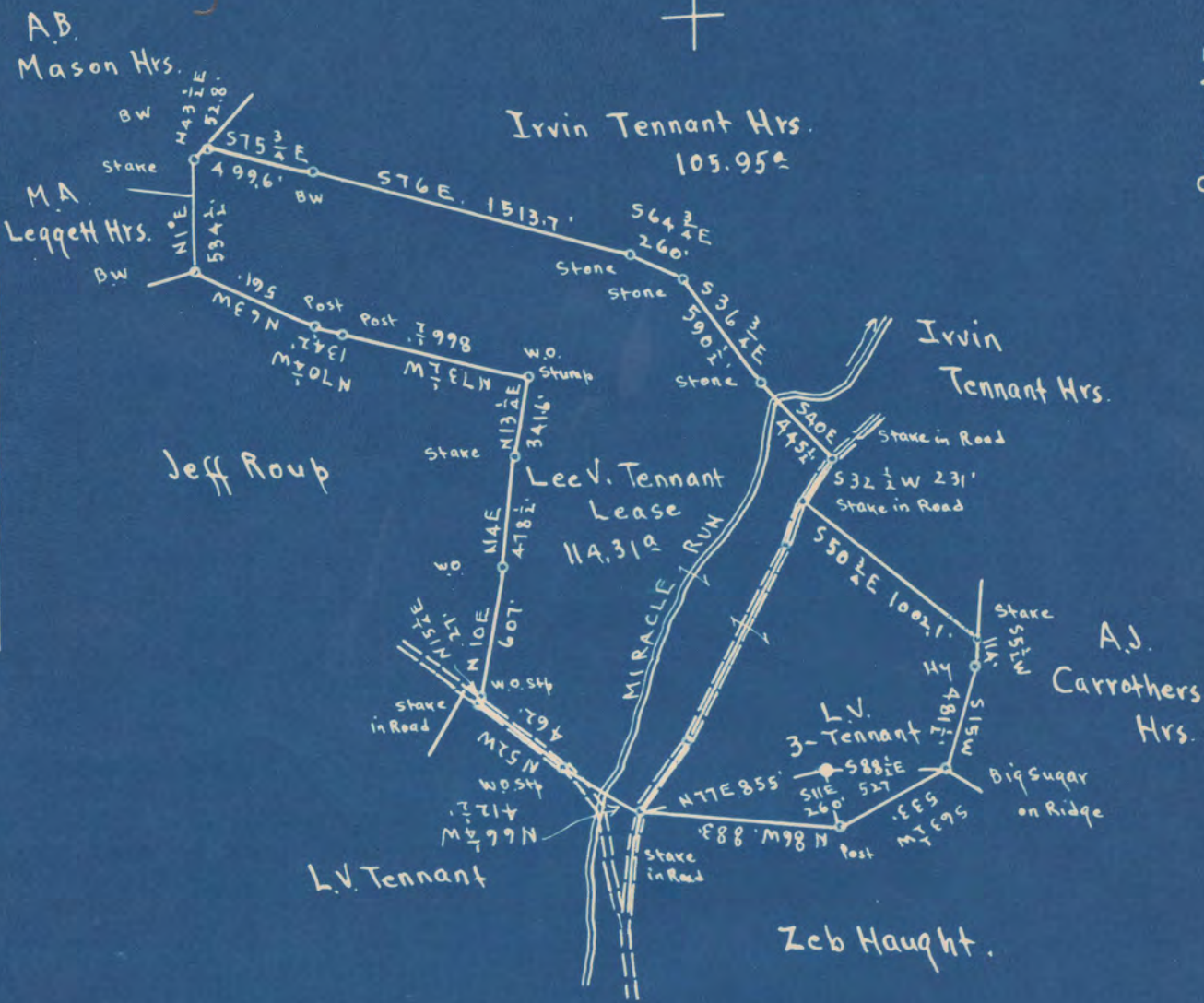


Latitude 39° 40'

Longitude 80° 15'

Scale 1" = 800 Feet



Surface: Lee V. Tennant, RFD #1, Wadestown, Monongalia Co., W.Va.
Coal: Wheeling Dollar Savings & Trust Co., Wheeling, W.Va.

1.32 S
3.15 W

- New Location
- Drill Deeper
- Abandonment

On 400 map # 2359

N13-14

E17-18

Company Evaluation & Sales Service
Address Mount Pleasant, Michigan
Farm Lee V. Tennant
Tract Acres 114.31 Lease No. _____
Well (Farm) No. 3 Serial No. _____
Elevation (Spirit Level) Floor - 1367.18
Ground - 1365.68
Quadrangle MANNINGTON
County Monongalia District Battelle
Engineer E. C. Tabley
Engineer's Registration No. _____
File No. _____ Drawing No. _____
Date April 1st 1948 Scale 1" = 800 Feet.

EC

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

WELL LOCATION MAP
FILE NO. MON-400-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.

L. V. TENNANT NO. 3 WELL.

Battelle District, Monongalia County, W. Va.
 By C. W. Collin, Box 30, Mt. Pleasant, Mich.
 Abandoned under permit Mon-----AT
 On 114.31 acres, on Miracle Run.
 Elevation, 1365.68' L. (ground; 1367.18' L. (D. F.)
 Surface owned by Lee V. Tennant, R. F. D. No. 1, Wadestown, W. Va., and
 minerals by Wheeling Dollar Savings Trust Co., Wheeling, W. Va.
 Drilling completed Oct. 1, 1913.
 Shot June 30, 1925, with 10 etc., top, 3365'; Nov. 5, 1929, with 10 etc.,
 top, 3364'.
 Oil, 301 bbls., 1st 24 hrs.
 10" casing, 433' 11" (pulled); 8", 1630' 4"; 6", 2610'; 5", 3068';
 4x4 1/2" liner, 268' 4".
 Coal was encountered at 785 and 1147-1155'.
 No record of packer. Record to Dept. of Mines stamped July 28, 1948.
 Oil well. Record to RCT from Mrs. Griffith Jan. 5, 1949. Old File No. 455.

	Top.	Bottom.
Fairview (Waynesburg) Coal	785 -	...
Pittsburgh Coal	1147 -	1155
Little Dunkard Sand	1490 -	1510
Big Dunkard Sand	1610 -	1700
Gas Sand	1835 -	1934
Salt Sand (water, 2025')	2021 -	2090
Little Lime	2315 -	2325
Pencil Cave	2325 -	2339
Big Lime	2339 -	2418
Big Injun Sand	2418 -	2572
Squaw Sand	2584 -	2614
Fifty-foot Sand	3048 -	3101
Thirty-foot Sand	3105 -	3170
Campbell Run Sand	3293 -	3313
Stray Sand	3320 -	3338
Gordon Sand (oil, 3365')	3347 -	3370
Total depth		3371



450

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Ab 400-A

WELL RECORD

Oil or Gas Well Oil
(KIND)

Permit No.

Company G. W. Collin Address Box 30, Mt. Pleasant, Michigan Farm L. V. Tennant Acres 114.31 Location (waters) Miraole Run F-1367.18 Well No. 3 Elev. G-1365.66 District Battelle County Monongalia The surface of tract is owned in fee by Lee V. Tennant R. F. D. No. 1 Address Wadestown, W.Va Mineral rights are owned by Wheeling Dollar & Savings Trust Co. Address Wheeling, W.Va. Drilling commenced No Record Drilling completed 10-1-13 Date Shot See Below From <u> </u> To <u> </u> With <u> </u> Open Flow /10ths Water in <u> </u> Inch /10ths Merc. in <u> </u> Inch Volume <u> </u> Cu. Ft. Rock Pressure <u> </u> lbs. <u> </u> hrs. Oil 301 <u> </u> bbls., 1st 24 hrs. Fresh water <u> </u> feet Salt water <u> </u> feet	Casing and Tubing Used in Drilling Left in Well Packers Kind of Packer No Record Size of Depth set Perf. top Perf. bottom Perf. top Perf. bottom	13 10 8" 6" 5 3/16" 3" 2" 4x4 1/2" 268" 4"	Pulled 1030' 2610 3068' 3068' 268" 4"	
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CASING CEMENTED	SIZE	No. Ft.	Date
COAL WAS ENCOUNTERED AT 785 FEET ? INCHES			
1147	96		

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Fairview Coal			785	?			
Pittsburgh Coal			1147	1155			
Little Dunkard			1490	1510			
Big Dunkard			1610	1700			
Gas Sand			1835	1934			
Salt Sand			2021	2090	Water	2025	
Little Lime			2315	2325			
Pencil Cave			2325	2339			
Big Lime			2339	2418			
Big Injun			2418	2572			
Squaw Sand			2584	2614			
Fifty Foot			3048	3101			
Thirty Foot			3105	3170			
C. Run Sand			3293	3313			
Stray Sand			3320	3338	Oil	3365	
Gordon Sand			3347	3370			
Total Depth				3371			

TORPEDO RECORD

Date Shot	Qts	Top
6-30-1925	10	3365
11-5-1929	10	3364

