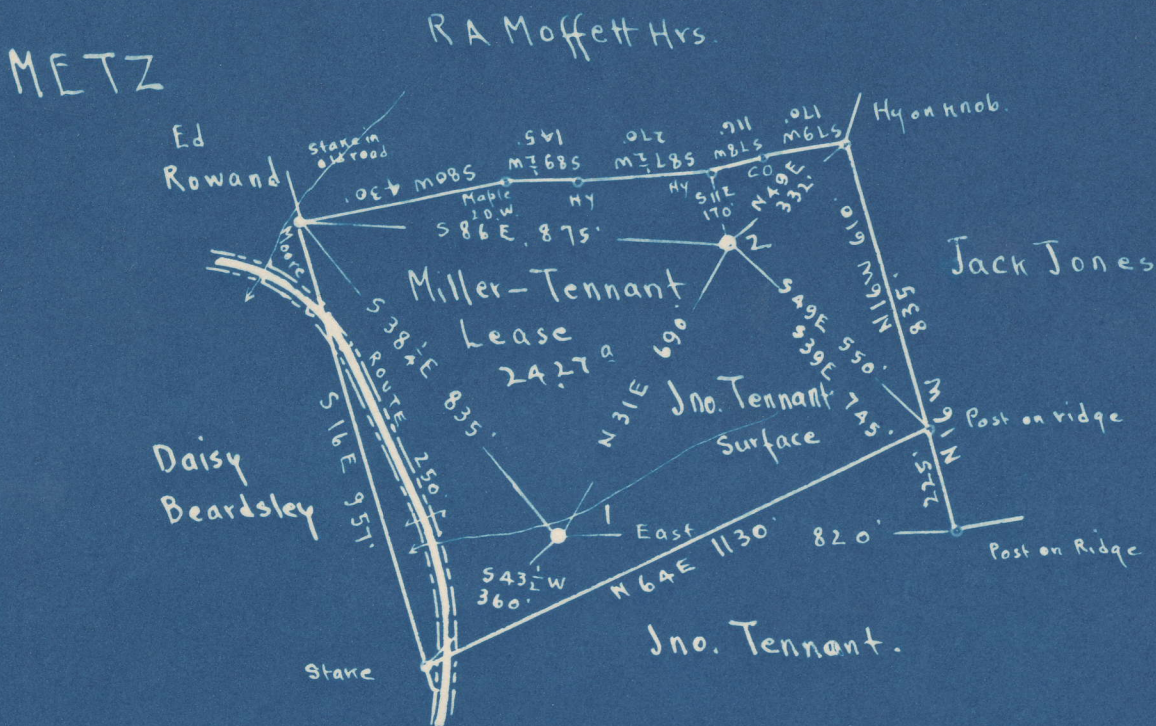


Latitude $+39^{\circ} 35'$

Longitude $80^{\circ} 00'$

Scale 1" = 400 Feet



	0.33S
	1.58W
#1	0.34 S
	1.60 W
#2	0.28 S
	1.51 W

Surface: Jno. Tennant, Shinnston, W.Va. 0.28S
1.49W
 Coal: The Union Trust Co. of Pittsburgh, Pa. Trustee.

- New Location
- Drill Deeper
- Abandonment

On 400' map # 2657.

N 9 E 15

Company The Tri-State Pipe Co.
 Address Bellaire, Ohio
 Farm Miller-Tennant
 Tract Acres 2427 Lease No. SE
 Well (Farm) No. 1 & 2 Serial No. 1 Floor 1045.76 G. 1044.78
 Elevation (Spirit Level) 2 " 1283.34 G. 1281.34
 Quadrangle MANNINGTON SE
 County Marion District Mannington
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date March 27th 1948 Scale 1" = 400 Feet

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

WELL LOCATION MAP

FILE NO. MAR-574-A-#1
MAR-575-A-#2

+ 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.

Mannington District, Marion County, W. Va.

By The Tri-State Pipe Co., Bellaire, Ohio.

Abandoned under permit Mar-.....-A7

On 24.27 acres.

Elevation, 1044.78' L.

Surface owned by John Tennant, Shinnston, W. Va., and minerals by

The Union Trust Co. of Pittsburgh, Pa., Trustee.

Drilling completed Sept. 5, 1925.

8 $\frac{1}{2}$ " casing, 1267'; 6 $\frac{3}{4}$ " , 2070'; 5 $\frac{1}{2}$ " , 2080'; 2" tubing, 2171'; all left in.

Casing not cemented.

Coal was encountered at 725-735'.

Oil well. Abandonment reported to Dept. of Mines Nov. 16, 1948.

Record to RCT from Mrs. Griffith Feb. 3, 1949. Old File No. 652.

	Top.	Bottom.
Conductor	0	16
Pittsburgh Coal	725	735
Little Dunkard Sand	1075	1110
Big Dunkard Sand	1244	1257
Salt Sand (water, 1490')	1400	1605
Little lime	1957	1962
Pencil Cave	1962	1967
Big lime	1967	2029
Big Injun Sand (water, 2034') (oil and water, 2150')	2029	2195
Total depth		2171' (2195')



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

652

WELL RECORD

Permit No. AB 574-A

Oil or Gas Well X
(KIND)

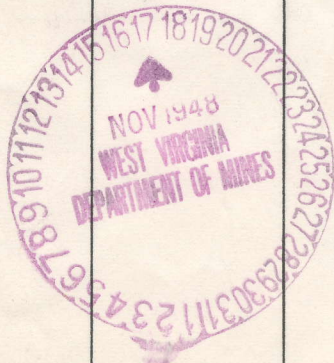
Company The Tri-State Pipe Co.,
Address Bellaire, Ohio
Farm Miller-Tennant Acres 24.27
Location (waters) _____
Well No. 1 Elev. 1044.78
District Mannington County Marion
The surface of tract is owned in fee by John Tennant
Address Shinnston, W. Va.
Mineral rights are owned by The Union Trust Co.,
of Pittsburgh, Pa. Address Trustee
Drilling commenced _____
Drilling completed September 5, 1925
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.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	1267'	1267'	Depth set
6 3/8	2070'	2070'	
5 3/16	2080'	2080'	Perf. top
3			Perf. bottom
2	2171'	2171'	Perf. top
Liners Used			Perf. bottom

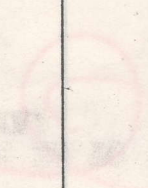
CASING CEMENTED No _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 735 FEET 120 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Pittsburgh Coal			725	735			
Little Dunkard			1075	1110			
Big Dunkard			1244	1257			
Salt Sand			1400	1605			
Water			1490		Water		
Little Line			1957	1962			
Pencil Cave			1962	1967			
Big Line			1967	2029			
Big Injun			2029	2195			
Water			2034		Water		
Oil and water			2150		Oil & water		
Total Depth				2171			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
			1720	1720			
			1730	1730			
			1740	1740			
			1750	1750			
			1760	1760			
			1770	1770			
			1780	1780			
			1790	1790			
			1800	1800			
			1810	1810			
			1820	1820			
			1830	1830			
			1840	1840			
			1850	1850			
			1860	1860			
			1870	1870			
			1880	1880			
			1890	1890			
			1900	1900			
			1910	1910			
			1920	1920			
			1930	1930			
			1940	1940			
			1950	1950			
			1960	1960			
			1970	1970			
			1980	1980			
			1990	1990			
			2000	2000			
			2010	2010			
			2020	2020			
			2030	2030			
			2040	2040			
			2050	2050			
			2060	2060			
			2070	2070			
			2080	2080			
			2090	2090			
			2100	2100			
			2110	2110			
			2120	2120			
			2130	2130			
			2140	2140			
			2150	2150			
			2160	2160			
			2170	2170			
			2180	2180			
			2190	2190			
			2200	2200			
			2210	2210			
			2220	2220			
			2230	2230			
			2240	2240			
			2250	2250			
			2260	2260			
			2270	2270			
			2280	2280			
			2290	2290			
			2300	2300			



DEPARTMENT OF MINES
STATE OF WEST VIRGINIA

Date Nov 16, 1948

APPROVED Tri-State Pipe Co, Owner

By J. M. Rood, Contractor
Jm (Title)