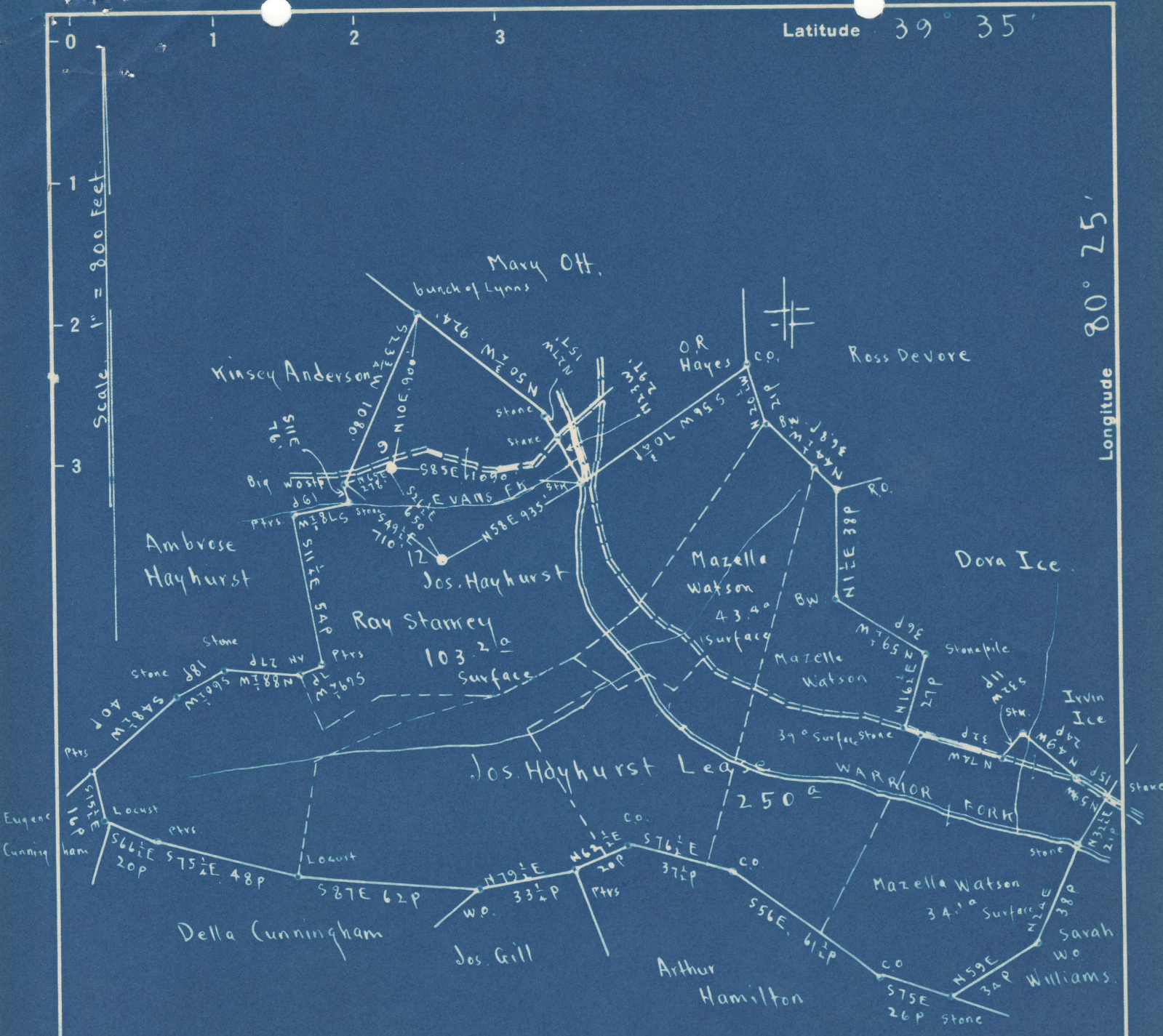


Latitude 39° 35'

Longitude 80° 25'

Scale 1" = 800 Feet



Surface: Ray Starkey, RFD #1 Mannington, W. Va.  
 Coal: State of West Virginia.

	2.13S	
	2.35W	
#9	2.16	S
	2.39	W
#12	2.26	S
	2.32	W
2.23S		
2.29W		
	N 7-8	E 9-10

New Location   
 Drill Deeper   
 Abandonment  On 400 Map 275A

Company The Tri-State Pipe Co.  
 Address Bellaire, Chic  
 Farm Jos. Hayhurst  
 Tract Acres 250 Lease No. SW  
 Well (Farm) No. 9 & 12 Serial No. 1068.29  
 Elevation (Spirit Level) 9 Floor - 1068.29  
12 Floor - 1187.17  
 Quadrangle MANNINGTON  
 County Marion District Mannington  
 Engineer E.C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Sept 18<sup>th</sup> 1948 Scale 1" = 800 Feet.

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

**WELL LOCATION MAP**  
 FILE NO. MAR-591-A-#9  
MAR-592-A-#12

+ 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.

JOSEPH HANCOCK NO. 12 WELL.

592A

Hannington District, Marion County, W. Va.  
 by The Tri-State Pipe Co., Bellaire, Ohio.

Abandoned under permit No. ....-17

On 250 acres, on Harrison Fork.

Elevation, 1157.17' L.

Surface owned by Ray Starkey, R. F. D. No. 1, Hannington, W. Va., and  
 minerals by State of West Virginia.

Drilling completed Jan. 27, 1919.

10" casing, 365'; 8", 1507'; 6", 2153'; 2" tubing, 3215'; all left in.  
 Casing not cemented.

Coal was encountered at 910-913 and 1008-1015'.

Oil well. Abandonment reported to Dept. of Mines Dec. 8, 1948.

Record to ROR from Mrs. Griffith Feb. 17, 1949. Old File No. 655.

	Top.	Bottom.
Conductor	0	15
Waylston (Sewickley) Coal	910	913
Pittsburgh Coal	1008	1015
Little Burkard Sand	1425	1450
Big Burkard Sand	1460	1475
Gas Sand	1580	1740
Gas Sand	1750	1794
Pencil Cove	2212	2218
Big Mine	2218	2236
Big Injun Sand	2306	2450
Fifty-foot Sand (gas, 2945')	2542	2592
Thirty-foot Sand	3023	3048
Stray Sand	3125	3175
Fourth Sand	3212	3215
Total depth		3215



655

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 59-A

Oil or Gas Well \_\_\_\_\_  
(KIND)

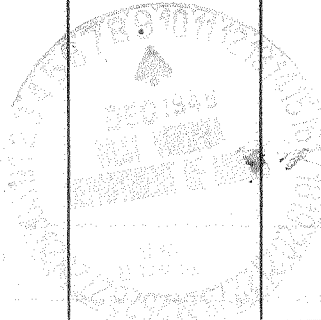
Company The Tri-State Pipe Company  
Address Bellaire, Ohio  
Farm Joseph Hayhurst Acres 250  
Location (waters) Warrior Fork  
Well No. 12 Elev. 1187.17  
District Mannington County Marion  
The surface of tract is owned in fee by Ray Starkey  
R. F. D. #1 Address Mannington, W. Va.  
Mineral rights are owned by State of W. Va.  
Address \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	385'	385'	Size of
8 1/4	1507'	1507'	
6 5/8	2150'	2150'	Depth set
5 3/16			
3			Perf. top
2	3215'	3215'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced \_\_\_\_\_  
Drilling completed January 27, 1919  
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 CEMENTED No SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 913 FEET 36 INCHES  
1015 FEET 34 INCHES FEET INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				15'			
Mapletown Coal			910	913			
Pittsburgh Coal			1008	1015			
Little Dunkard			1425	1450			
Big Dunkard			1480	1515			
Gas Sand			1680	1740			
Gas Sand			1750	1794			
Pencil Cave			2212	2218			
Big Lime			2218	2296			
Big Injun			2296	2450			
Fifty Foot			2942	2952			
Gas			2945				
Thirty Foot			3023	3043			
Stray Sand			3125	3175			
Fourth			3212	3215			
Total Depth				3215			



FEB 17 1919

