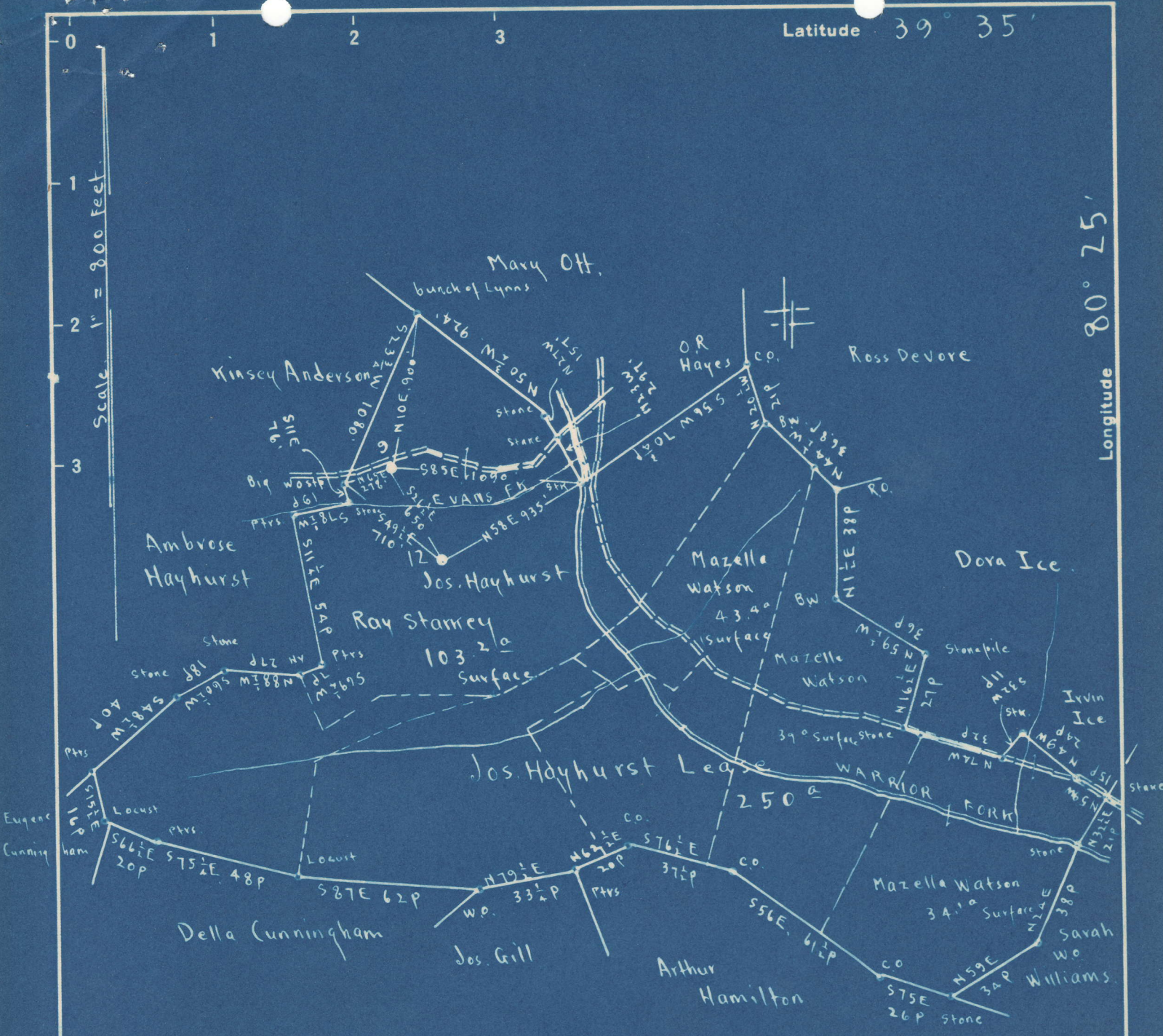


Latitude 39° 35'

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 18th 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 HAINES NO. 9 WELL.

571A

Mannington District, Marion County, W. Va.
 By The Tri-State Pipe Co., Belleaire, Ohio.
 Abandoned under permit No.

On 250 acres, on Warrior Fork.
 Elevation, 1368.29' L.

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

Drilling completed May 16, 1914.

3 1/2" casing, 1398'; 6" casing, 1922'; 2" tubing, 2079'; all left in.
 Casing not cemented.

Coal was encountered at 793-797 and 898-900'.

Oil well. Abandonment reported to Dept. of Mines Dec. 8, 1949.

Record to RCF from Mrs. Griffith March 17, 1949. Old File No. 661.

	Top.	Bottom.
Mapletown (Sevickley) Coal	793	797
Pittsburgh Coal	898	900
Little Darkard Sand	1295	1370
Big Darkard Sand	1378	1407
Salt Sand (water, 1800')	1792	1928
Hexton Sand (oil show, 2043') (oil, 2062-2065')	2031
Total depth		2079



661

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 591-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. 9 Elev. 1068.29
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			
13			
10			Size of
8 1/2	1398'	1398'	Depth set
6 3/4	1922'	1922'	
5 3/16			
3			Perf. top
2	2079'	2079'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced _____
Drilling completed May 16, 1914
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 797 FEET 48 INCHES
900 FEET 24 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown	Coal		793	797			
Pittsburgh	Coal		898	900			
Little Dunkard			1295	1330			
Big Dunkard			1378	1407			
Salt Sand			1792	1928			
Water			1800		Water		
Maxon			2031				
Oil Show			2048		Oil Show		
Oil			2062	2065	Oil		
Total Depth				2079			

