



New Location  
 Drill Deeper  
 Abandonment X

✓ JUN - 1 1946

Company F.S. Deem  
 Address Harrisville, W.Va.  
 Farm J.T. Hurst  
 Tract \_\_\_\_\_ Acres 80 Lease No. \_\_\_\_\_  
 Well Farm No. 1 Serial No. 3443  
 Elevation (Spirit Level) 976  
 Quadrangle West Union  
 County Tyler District Centerville  
 Engineer A.R. Westfall  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date May 21, 1946 Scale 1" = 30 Poles

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

WELL LOCATION MAP  
 FILE NO. TYL-395-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.

J.T. HURST No. 1 (3443) - F.S. DEEM - TYL-395-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

387

WELL RECORD

Permit No. TYL-395 A

Oil or Gas Well GAS  
(KIND)

Company F. S. Deem  
Address Harrisville, W. Va.  
Farm J. T. Hurst Acres 80  
Location (waters) Big Run  
Well No. 1-Serial 3443 Elev. 976  
District Centerville County Tyler  
The surface of tract is owned in fee by J. T. Hill  
Address Mole Hill, W. Va.  
Mineral rights are owned by Same  
Address \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>B. H.</u>
18			<u>H. W.</u>
10	<u>914</u>	<u>914</u>	Size of <u>10" X 8"</u>
8 1/4	<u>1547</u>	<u>1547</u>	<u>8" X 6" 6" X 5"</u>
6 1/2	<u>1895</u>	<u>1895</u>	Depth set <u>1532 - 179</u>
5 3/16	<u>1912</u>	<u>1912</u>	<u>1912</u>
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

Drilling commenced \_\_\_\_\_  
Drilling completed August 6, 1914  
Date Shot October 9, 1945 From \_\_\_\_\_ To 1976  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 133,200 Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 540 feet \_\_\_\_\_ feet  
Salt water 1735 feet \_\_\_\_\_ feet

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 625 FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Dunkard			935	1180			
Salt Sand			1380	1525			
Maxton			1700	1740			
Big Injun			1937	2023	Gas	1976-2000 2008-2013	