



Surface: U.A. Morris, Jane Lew, W.Va.  
 Coal: State of West Virginia.

0.4S  
 3.39W

New Location   
 Drill Deeper   
 Abandonment

On 400 map # 4051      S20      E2-3

Company Bradford Supply Co.  
 Address MATTOON Ill.  
 Farm Tillman Clemens  
 Tract \_\_\_\_\_ Acres AA Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) Floor = 1111.60  
Ground = 1108.60  
 Quadrangle VADIS  
 County Harrison District Union  
 Engineer E.C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date May 26<sup>th</sup> 1948 Scale 1" = 400 Feet.

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

**WELL LOCATION MAP**  
 FILE NO. HAR-1209-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.



1158

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 1000-1209-A

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

Company Bullhead Sup Co  
 Address Mallory Hill  
 Farm Dickinson Acres \_\_\_\_\_  
 Location (waters) \_\_\_\_\_  
 Well No. \_\_\_\_\_ Elev. \_\_\_\_\_  
 District Union County Dickinson  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced \_\_\_\_\_  
 Drilling completed 2-2-1948  
 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			
16			Kind of Packer _____
13			
10	<u>1029</u>	<u>1029</u>	Size of _____
8 1/4	<u>1544</u>	<u>1544</u>	
6 5/8	<u>1993</u>	<u>1993</u>	Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 425 FEET 60 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Pyhload</u>			<u>495</u>	<u>490</u>			
<u>Henkax</u>			<u>1025</u>	<u>1020</u>			
<u>Salt Sand</u>			<u>1256</u>	<u>1420</u>			
<u>MAXON</u>			<u>1504</u>	<u>1635</u>			
<u>Be. Sand</u>			<u>1708</u>	<u>1773</u>			
<u>Be. Shale</u>			<u>1975</u>	<u>2165</u>			
<u>Kent</u>			<u>2340</u>	<u>2345</u>			
<u>50 ft</u>			<u>2428</u>	<u>2506</u>			
<u>30 ft</u>			<u>2564</u>	<u>2582</u>			
<u>Shale</u>				<u>2592</u>			
<u>Shale</u>							
<u>Shale</u>							
<u>Shale</u>							

(C)

