

FEB 11 1953

On 800 Map No. 125W S9s. S 82 W 77 78.

New Location  
 Drill Deeper  
 Abandonment

Company Bradford Supply Co.  
 Address Bradford, Pa.  
 Farm A. G. Grass  
 Tract \_\_\_\_\_ Acres 155 Lease No. \_\_\_\_\_  
 Well (Farm) Nos. 1 & 6 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) See Wells above for Elev.  
 Quadrangle Madison  
 County Lincoln District Duxal  
 Engineer Eisworth Haines  
 Engineer's Registration No. 2221  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Feb. 23rd, 1951 Scale 1" = 800 Feet

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

WELL LOCATION MAP

FILE NO. LIN-962-A-#1  
LIN-965-A-#6

+ 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.

A. G. GRASS NO. 1 WELL.

962A

Duval District, Lincoln County, W. Va.  
By Bradford Supply Co., Bradford, Pa.  
Abandoned under permit Lin-.....-A?  
On 155 acres, on Straight Fork of Middle Fork of Mud River.  
Elevation, 675.68' L.  
Drilling commenced July 2, 1907.  
10" casing, 36'; 6<sup>5</sup>/<sub>8</sub>"", 1440'; 2" tubing, 2173'; all left in.  
Oil well. Record to Dept. of Mines stamped Jan. 16, 1951.  
Record to RCT from Mrs. Griffith Aug. 17, 1951. Old File No. 1208.

	Top.	Bottom.
Salt Sand	840	- 1440
Big Lime	1440	- 1655
Big Injun Sand	1655	- 1710
Brown shale	1710	- 2161
Berea Sand	2161	- 2181
Total depth		2181



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1208

WELL RECORD

Permit No. LIN-962-A

Oil or Gas Well X (KIND)

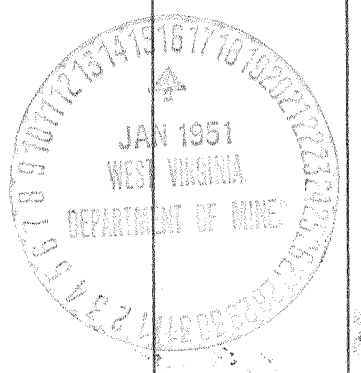
Company Bradford Supply Company  
 Address Bradford, Pennsylvania  
 Farm A. G. Grass Acres 155  
 Location (waters) Straight Fork of Middle Fork of Mud River  
 Well No. 1 Elev. 675.68  
 District Duval County Lincoln  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced \_\_\_\_\_  
 Drilling completed July 2, 1907  
 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	36'	36'	Size of
8 1/2			
6 5/8	1440'	1440'	Depth set
5 3/16			
3			Perf. top
2	2173'	2173'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Salt Sand			840	1440			
Big Line			1440	1655			
Big Injun			1655	1710			
Brown Shale			1710	2161			
Berea			2161	2181			
Total Depth				2181			



(Over) AUG 17 1951