

Longitude 80° 30'

1" = 800 Feet

Surface: 4 5 & 6 W.O. Sommerville, are all on surface owned by H.C. Orrahood, Big Isaac Doddridge Co. W.Va.

Pittsburgh Coal: Formerly L.D. Lowther, sold to State for Taxes, now State of West Virginia.

- New Location
- Drill Deeper
- Abandonment

on 400' maps # 3951 & 3952. S 18 7-A E

Company Bradford Supply Co, Inc.

Address Mattoon Illinois.

Farm W O Sommerville

Tract Acres 150 Lease No. _____

Well (Farm) No. A 5 & 6 Serial No. _____

Elevation (Spirit Level) See upper left hand

Quadrangle VADIS

County Doddridge District Greenbrier

Engineer E C Tabler

Engineer's Registration No. _____

File No. _____ Drawing No. _____

Date Feb 10th 1948 Scale 1" = 800 Feet.

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

WELL LOCATION MAP
FILE NO. DOD-614-A-#4
DOD-615-A-#5
DOD-616-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 614

Oil or Gas Well X (KIND)

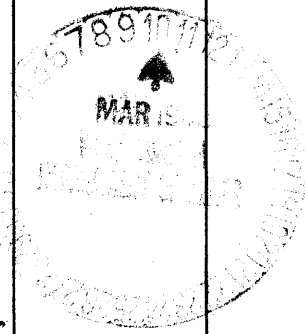
Company Bradford Supply Co.
 Address Box 572, Mattoon, Ill
 Farm E.O. Sommerville Acres 1/2
 Location (waters) _____
 Well No. 4 Elev. 1204
 District Greenbrier County Doddridge
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed 6-28-1918
 Date Shot _____ From _____ To _____
 With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	374'		Size of
8 1/4			
6 1/2	2110'		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 605 FEET 84 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pgh. Coal			605	612			
Lt. Dunkard.			986	1010			
Big "			1160	1200			
Lt. Lime			1940	1958			
Big Lime.			1985	2027			
Big Injun.			2027	2135			
Gantz Sand.			2375	2405			
30th Ft.			2576	2596			
Stray Sand.			2659	2686	Oil 2674-2679		
Total Depth.				2692.			



JUN 10 1918