

40°37'30"

Latitude

80°37'30"

Longitude

2.44s
.61w

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (scale.) _____

Company Bradford Supply Co

Farm C.E. Bremmerram #21

15' Quad _____
(sec.)

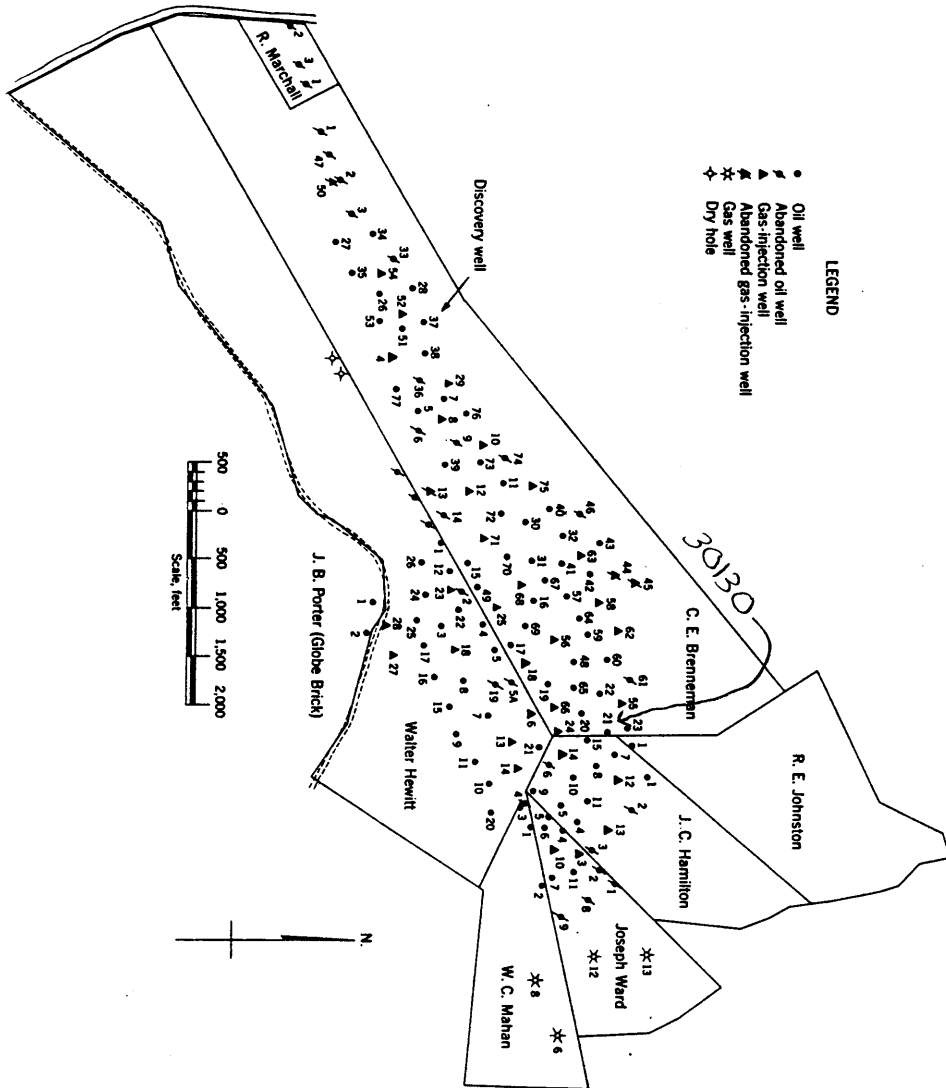
7.5' Quad Wellsville

District Grant

WELL LOCATION PLAT

County 029 Permit 3030

Figure 1. - Ownership map of Brenneman field, Hancock County, W. Va., showing location and status of wells on December 31, 1948.



C. E. BRENNEMAN ESTATE NO. 21 WELL.

Grant District, Hancock County, W. Va.

By Bradford Supply Co., Bradford, Pa.

Abandoned under permit Han-.....-A?

On 318 acres, on Dry Run.

Elevation, 1079' L.

Date of completion, etc., not given.

6 $\frac{1}{4}$ " casing, 750'.

Oil well. Record to Dept. of Mines stamped Nov. 19, 1951.

Record to RCT from Mrs. Griffith May 21, 1952. O.F.No.107.

	Top.	-	Bottom.
Sand	20	-	50
Slate	50	-	100
Red rock	100	-	120
Slate	120	-	145
Red rock	145	-	160
Slate and shells	160	-	300
Sand, hard	300	-	400
Slate and shells	400	-	520
Slate	520	-	640
Big Injun Sand	640	-	740
Slate and shells	740	-	800
Lime	800	-	830
Slate and shells	830	-	880
Sand	880	-	920
Slate and shells	920	-	970
Shale	970	-	1002
Berea Grit	1002	-	1018
Total depth, unknown, possibly			1050

The above record estimated from record of well No. 60,
near by, of same elevation.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

107

WELL RECORD

Permit No. HAN-130-A

Oil or Gas Well _____
(KIND)

Company Bradford Supply Company
Address Bradford, Pa.
Farm C. E. Breneman Est. Acres 318
Location (waters) Dry Run
Well No. 21 Elev. 10791
District Grant County Hancock
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed _____
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

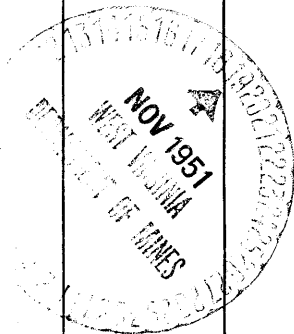
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			Size of
10			
8 1/4			Depth set
6 5/8	750	750'	
6 1/4			Perf. top
5 3/16			Perf. bottom
3			Perf. top
2			Perf. bottom
Liners Used			

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
Sand			20	50			
Slate			50	100			
Red Rock			100	120			
Slate			120	145			
Red Rock			145	160			
Slate & shells			160	300			
Sand		hard	300	400			
Slate & shells			400	520			
Slate			520	640			
Injun Sand			640	740			
Slate & shells			740	800			
Lime			800	830			
Slate & shells			830	880			
Sand			880	920			
Slate & shells			920	970			
Shale			970	1002			
Berea grit			1002	1018			
Total Depth - unknown-possibly				1050			

THE ABOVE RECORD ESTIMATED FROM RECORD OF WELL NO. 60 nearby of same elevation



(Over)
MAY 21 1952