



New Location
 Drill Deeper
 Abandonment

NOTE: Tract as shown being a part of the Waters Heirs 1500 acres, the surface of which was conveyed by the Koppers Co. to Wayne F. Blake
 Coal not developed - owned by C. F. Moran

Company CHAS. F. MORAN
 Address Weston, West Va.
 Farm Wayne F. Blake
 Tract Acres 109.02 Lease No.
 Well (Farm) No. 11 and 13 Serial No. (C)
 Elevation (Spirit Level) No. 11 - 1003 No. 13 - 986
 Quadrangle Burnsville
 County Braxton District Salt Lick
 Engineer W. S. Street Jr.
 Engineer's Registration No. 1227
 File No. Drawing No.
 Date June, 1948 Scale 1" = 800'

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

WELL LOCATION MAP

FILE NO. BRAX-74-A-#11
BRAX-75-A-#13

+ 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

"GAS"

Permit No. AP 2-A

Oil or Gas Well (KIND)

Company C. F. Moran
Address Weston, West Va.
Farm Waters Acres 1372
Location (waters) Burnsville N/E. 3-3
Well No. 13 Elev. 986'
District Salt Lick County Braxton
The surface of tract is owned in fee by Coppers Company.
Address Marietta, Ohio.
Mineral rights are owned by C. F. Moran
Address Weston, W. Va.

Drilling commenced May 2nd, 1916
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			
10			Size of
8 1/4	150'	None.	
6 5/8	795'	795'	Depth set
5 3/16	1644'	1644'	
3			Perf. top
2			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
Little Dunsard			595 ?	525 ?			
Big Dunkard			575	620			
Gas Sand			640	695			
Salt Sand			790	1510			
Big Lime			1665	1715			
Big Injun			1715	1960	Gas	1729'	
Thirty Foot Sand			2242	2253			
Gordon Stray			2325	2339	Gas	2331-2337'	
Gordon Sand			2354	2370			
Total Depth.....				2375			



