



5.5 S
21 W

ABD

Company Casto Oil Co.
 Address Charleston, W.Va.
 Farm Martha Butler
 Tract 1 Acres 102 Lease No. _____
 Well (Farm) No. 3 Serial No. _____
 Elevation (Spirit Level) 879
 Quadrangle St. Marys NE
 County Pleasants District Union
 Engineer J.V. Dunbar
 Engineer's Registration No. 65
 File No. C-23-L Drawing No. _____
 Date March 30, 1938 Scale 1" = 40 Rods

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP

File No. Pleas-104-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.

Union District, Pleasants County, W. Va.
 By Gasto Oil Co., Box 587, Marietta, Ohio.

Drilled under permit Pleas-104A
 Elevation.....879.....

10" casing, 110'; 8 1/2" casing, 800'; 6 3/4" casing, 1400'.
 Completion reported to Dept. of Mines (not dated).
 Record to WOT from Mrs. Griffith May 27, 1938.

	Top.	Bottom.
Maxton Sand (gas in Maxton)	1688	
Big Injun Sand (gray sand, 1793'-1801 1/2')	1786	
Total depth		1816

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

66

WELL RECORD

Permit No. Pleas-104 A

Oil or Gas Well.....
(Kind)

Company Carto Oil Company
 Address Box 587 Marietta, Ohio
 Farm Martha Butler (Galloway) Acres.....
 Location (waters).....
 Well No. 3 Elev.....
 District Union County Pleasants
 The surface of tract is owned in fee by.....
 Address.....
 Mineral rights are owned by.....
 Address.....
 Drilling commenced.....
 Drilling completed.....
 Date shot..... Depth of shot.....
 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	140'		Size of.....
8 1/4	800'		
6 5/8	1400'		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..... FEET..... INCHES
 FEET..... INCHES..... FEET..... INCHES
 FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Maxon Sand			1688'		Gas in Maxon		
Injun Sand			1786'				
Pay Sand			1793 1/2'	1801 1/2'			
Completed			1816'				

MAY 27 1953