

WELL #11 (DOD-202) 363'

Chet Waterman

A. LESLIE ROGERS
 PENNSAUKEN, N. J.
 A. A. CARDER
 96
 1004.6'
 Quad: WEST UNION - SC
 County DODDRIE Dist: CENTRAL
 CHET WATERMAN
 3788
 65003-12
 6/21/65

WELL #11 (DOD-202) 363'
 DDD-1271-REN
 6-6-89



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 967-A Oil or Gas Well _____ (KIND)

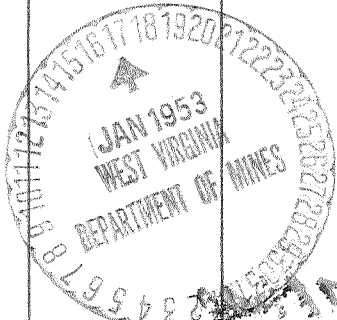
Company Weiner Brothers
Address Pittsburgh, Pa.
Farm A. A. Carder Acres 96
Location (waters) _____
Well No. 993 Elev. 9770
District Central County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced August 24, 1920
Drilling completed October 19, 1920
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	321	321	Size of
8 1/2			
6 1/2	1899	1899	Depth set
5 3/16	1909	1909	
3			Perf. top
2	1893(20')	1893(20')	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 not marketable
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
Big Tankard			1105	1130			
Gas Sand			1165	1185			
1st Salt Sand			1440	1565			
2nd Salt Sand			1580	1590			
Maxton			1781	1830			
Little lime			1838	1889			
Big Lime			1889	1954			
Big Injun			1954				
Total Depth				2003			Oil 1977'-89 - shot



JAN 2 1954

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
							21

Date _____, 19____

APPROVED _____, Owner

By _____ (Title)



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

Drangle West Union
Unit No. DOD-1271-Ren

WELL RECORD

Oil or Gas Well O & G
(KIND)

Company W. Leslie Rogers
Pennsauken, N. J.
Operator A. A. Carder Acres 96
Location (waters) Dotson Run
No. 8 Elev. 1004.6'
District Central County Doddridge
Surface of tract is owned in fee by O. E. Doak
Address Greenwood
Other rights are owned by A. A. Carder Heirs
Address _____
Drilling commenced 8/4/65
Drilling completed 8/24/65
Shot 9/4/65 From 2010' To 2035'
Production 30 quarts
Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Back Pressure _____ lbs. _____ hrs.
_____ bbls., 1st 24 hrs.
ALL ACIDIZED (DETAILS) _____
ALL FRACTURED (DETAILS) 9/9/65 with 875 bbls. water & 38,000# sand

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			
5 3/16	1964'	1964'	
4 1/2			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Attach copy of cementing record.
CASING CEMENTED 5 1/2 SIZE 500 No. Ft. 8/5/65 Date
Amount of cement used (bags) 50
Name of Service Co. Halliburton
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT (Initial open Flow or bbls.) 5 BOED & 80 MCF/D
BACK PRESSURE AFTER TREATMENT 232 psia HOURS 24
Fresh Water None Feet _____ Salt Water _____ Feet _____
Producing Sand Squaw Depth 2010' -36'

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
			2003'				Started drilling at
			2003	2038'			and
			2038	2079			chale
				2079'			.D.

