



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. ORA-103-A

Oil or Gas Well _____
(KIND)

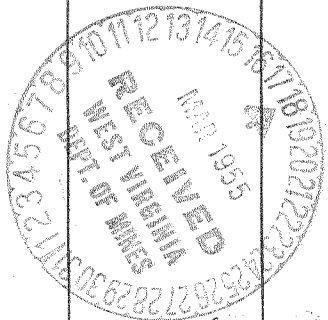
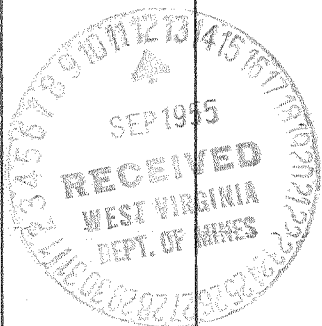
Company Weiner Brothers
 Address Pittsburgh, Pa.
 Farm C. L. Engel Acres 100
 Location (waters) _____
 Well No. 231 Elev. 920'
 District Otter County Braxton
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced July 23, 1923
 Drilling completed September 1, 1923
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure 2,104,050 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	182	182	Size of
8 1/2	785	785	
6 5/8			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
Little Dunkard			520	540	Show gas 530'		
Big Dunkard			632	695			
Gas Sand			780	830			
First Salt Sand			832	940			
Second Salt Sand			1050	1130			
Third Salt Sand			1250	1274	Gas 1260-1267		
Maxon			1739	----	Gas 1749--1754		
Total Depth			1768				
					Well developed 2,104,050 cf. with rock pressure of 470# from the Maxon Sand		
					Well not tubed.		



OCT 6 1955