



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Quadrangle Sf. Maps
Permit No. Olus-476

Oil or Gas Well _____
(KIND)

Company C. J. Barnhart
Address Beers Run, W. Va.
Farm Whit H. Barnhart Acres 41
Location (waters) Middle Island Creek
Well No. 1 Elev. _____
District Union County Pleasants

The surface of tract is owned in fee by _____
Address _____

Mineral rights are owned by _____
Address _____

Drilling commenced Oct 1, 1953

Drilling completed Jan 3, 1954

Date Shot _____ From _____ To _____

With _____

Open Flow _____ /10ths Water in _____ Inch

_____ /10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil 5 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 <u>37 1/2</u>		<u>37</u>	Size of
8 1/2 <u>300</u> "			
6 1/2 <u>529</u> "		<u>529</u>	Depth set
5 3/16			
3			Perf. top
2 <u>558</u>		<u>558</u>	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
Gravel	h	S	0	10			
Lime	Red	H	10	30	Water	25 ft.	
Shale	Red	H	30	100	water	75 "	
Slate	Blue	S	100	130			
Sand	white	H	130	145			
Slate	Blue	S	145	200			
slate	Red	S	200	220			
slate	Blue	S	220	295			
slate	Blue	H	295	305			
Lime	white	H	305	370			
Big Red	Red	S	370	465			
Sand	grey	H	465	480			
Shale	grey	S	480	490			
Pink Rock	Pink	S	490	530			
Cow Run	white	S	530	565			