



451

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 503-A

Oil or Gas Well X (KIND)

Company W. H. Mossor
Address Thursday, W. Va.
Farm McConnell and Ireland Acres 6 1/4
Location (waters) _____
Well No. 1 Elev. 804
District West Union County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Drilling commenced _____
Drilling completed October 12, 1912
Date Shot _____ From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 1634 1 1/2 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	350	350	Size of
8 1/4	900	900	
6 5/8	1661	1661	Depth set
5 3/16	1001	1001	
3			Perf. top
2			Perf. bottom
Liners Used	<u>5 3/16" & 1001'</u>	<u>1001'</u>	Perf. top
	<u>1001' liner feet much</u>		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
Native coal	✓		75	<i>cement</i>	Water	240	
✓ Pittsburgh coal			318	<i>cement</i>			
Coal ✓			417 ?				<i>Pr - 420</i>
Little Dunkard			715	745	<i>8 1/2" @ 710'</i>		<i>Pr - 820</i>
Gas sand			1000	1050	<i>5 3/8" Lumps at 1000'</i>		<i>Pr - 920</i>
2d salt sand			1255	1285			<i>Pr - 1225</i>
3d salt sand			1346	1450			
Maxton			1514	1582			<i>Pr - 1500'</i>
Blue Monday			1624	1646	Gas	1534-1544	<i>1 1/2 million</i>
					<i>6 7/8" @ 1661'</i>		
					Oil	1634	<i>Pr - 1624'</i>
Big lime			1646	1721			
Big Injun			1721	1831			
Total depth			now -	1800			