



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

Quadrangle Vadis

WELL RECORD

Oil or Gas Well Oil
(KIND)

Permit No. DOD-28-Frac

Company P. & M. Oil Co.
Address West Union, W. Va.
Farm E. P. Burbridge Acres 58
Location (waters) Red Lick Run
Well No. 1 Elev. 931
District New Milton County Doddridge
The surface of tract is owned in fee by Burbridge Heirs
Address _____
Mineral rights are owned by Burbridge Heirs
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	368		Size of
8 1/4	1120	1120	
6 3/4	1950	420	Depth set
5 3/16			
4 1/2	1997	1997	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced August 1, 1924
Drilling completed October 1, 1924
Date Shot 10-3-24 From 2016 To 2024
With 10 Quarts
Open Flow 20 /10ths Water in 2" Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure Not taken lbs. _____ hrs.
Oil 3 barrels bbls., 1st 24 hrs.

Attach copy of cementing record.
CASING CEMENTED 4 1/2 SIZE 200' No. 8-9-68
Amount of cement used (bags) 30
Name of Service Co. LAWSON
COAL WAS ENCOUNTERED AT 603 FEET
FEET _____ INCHES _____ FEET
FEET _____ INCHES _____ FEET

WELL ACIDIZED (DETAILS) _____
WELL FRACTURED (DETAILS) 700 barrels water, 500 gal. Acid, 20,000 pound sand
RESULT AFTER TREATMENT (Initial open Flow or bbls.) 3 barrels day 3 BOPD
ROCK PRESSURE AFTER TREATMENT not taken HOURS
Fresh Water 60 Feet _____ Salt Water _____ Feet
Producing Sand Big Injun Depth 2036

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Conductor				15			
Red rock 7 shells			0	63			
Native coal			63	66			
Pittsburg coal			603	610			
Sand			635	690			
Big Dunkard sand			1110	1145			
Gas sand			1280	1290			
1st salt sand			1345	1395			
2nd. salt sand			1415	1455			
3rd. salt sand			1500	1530			
Sand			1645	1720			
Maxon sand			1845	1895			
Little Lime			1900	1920			
Pencil cave			1920	1937			
Big Lime			1937	2004			
Big Injun			2004	2080			
Total Depth			2058				

