





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION / 7

Quadrangle Weston  
Permit No. LEW-733

WELL RECORD

Oil or Gas Well Gas  
(MIND)

Company Queen Gas Company  
Address P. O. Box 506, Buckhannon, W. Va.  
Farm Shirley J. & Eva Jane Craig Acres 54  
Location (waters) Stone Coal Creek  
Well No. 1 (Hall # 1 Well) Elev. 1426  
District Skin Creek County Lewis  
The surface of tract is owned in fee by Shirley J. & Eva Jane Craig  
Address \_\_\_\_\_  
Mineral rights are owned by Sobisca S. Hall  
132 S. 4th Street Address Clarksburg, W. Va.  
Drilling commenced 10 May 1961  
Drilling completed 28 Sept. 1961  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow 80/10ths Water in 2" 5th Sand Inch  
18/10ths Water in 1" Benson Inch  
Volume 280,413, Fifth Sand, 74,853 Benson Cu. Ft.  
Rock Pressure 784# 5th. Sand lbs. 72 hrs.  
Oil 1910# Benson 72 bbls., 1st 24 hrs.  
WELL ACIDIZED.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	30'	30'	Kind of Packer <u>Hook wall.</u>
13			
10	345'	345'	Size of <u>4 1/2 X 6 5/8</u>
8 3/4	1463'		
6 3/4	2450'	2450'	Depth set <u>4670'</u>
5 3/16			
<u>4 1/2</u>	<u>4725'</u>	<u>4725'</u>	Perf. top <u>4672'</u>
<u>2</u>			Perf. bottom <u>4687'</u>
Liners Used			Perf. top _____
			Perf. bottom _____

WELL FRACTURED 1200 bbl water, 76,000 sand, 4 Allison pumps.

RESULT AFTER TREATMENT In excess of 12 1/2 Million. (Gauge would only test as indicated)  
ROCK PRESSURE AFTER TREATMENT Given above.  
Fresh Water 240' Feet 5' Salt Water 1855' Feet 5'

CASING CEMENTED 10" SIZE No. Ft. 345' Date \_\_\_\_\_  
4 1/2" 300'  
1200# Acragel Garaton Service  
COAL WAS ENCOUNTERED AT 240 FEET 5 INCHES  
FEET INCHES FEET INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	80			
Slate			80	100			
Red Rock			100	125			
Slate			125	163			
Sand			163	187			
Slate			187	240			
Coal			240	245			
Slate			245	370			
Red Rock			370	415			
Slate & Shells			415	450			
Red Rock			450	480			
Slate			480	500			
Red Rock			500	525			
Slate & Shells			525	640			
Red Rock			640	696			
Slate & Shells			696	820			
Lime			820	968			
Sand			968	1085			
Slate & Shells			1085	1162			
Sand			1162	1315			
Slate & Shells			1315	1475			
Lime - Gritty			1475	1520			
Sand			1520	<u>1618</u>			
Slate & Shells			1618	1660			
Red Rock			1660	1700			
Lime			1700	1775			
Red Rock			1775	1827			
Lime - Big			1827	1850			
Sand			1850	1950			



Gas at 1855-1860 and water.

Formation	Color	Hard or Soft	Top /	Bottom	Oil Gas or Water	Depth Found	Remarks
Slate			1950	1953			
Lime			1953	2035			
Sand			2035	2127			
Lime			2127	2235			
Sand			2235	2260			
Slate & Shells			2260	2282			
Sand			2282	2379			
Slate & Shells			2379	2400			
Sand			2400	2448			
Lime			2448	2459			
Red Rock			2459	2463			
Slate			2463	2475			
Lime			2475	2488			
Slate & Shells			2488	2583			
Sand			2583	2635			
Red Rock			2635	2646			
Slate & Shells			2646	2768			Gas at 2773-2778
Sand			2768	2785			8.0 inches. Water
Lime			2785	2846			2 inch plate.
Slate & Shells			2846	3291			
Lime			3291	3842			
Slate & Shells			3842	4031			
Gritty Lime			4031	4380			
Slate & Shells			4380	4689			Gas 4689-4696
Benson			4689	4703			20/10 2 inch.
Pit			4703	4725			
		TOTAL DEPTH:	4725				

Date October 9, 1961

APPROVED Queen Gas Co., Owner

By Thomas Queen  
Agent, (Title)