





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 5

Quadrangle Centerpoint

Permit No. Dod-538

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Allegheny Land & Mineral Co.  
Address Clarksburg, W.Va.  
Farm Benedum Heirs Acres 78  
Location (waters) \_\_\_\_\_  
Well No. A-136 Elev. 1193  
District Grant County Doddridge  
The surface of tract is owned in fee by L. Gaskin  
Address Morgansville, W.Va.  
Mineral rights are owned by Benedum Heirs  
Address Morgansville, W.Va.  
Drilling commenced April 19, 1961  
Drilling completed May 10, 1961  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow 32 10ths Water in 3/8 Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 7,000 Cu. Ft.  
Rock Pressure None taken lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	21'	21'	
10			Size of
8 1/2	476'		
6 5/8	1194'		Depth set
5 3/16	2199'	2199'	
3			Perf. top <u>2136</u>
2			Perf. bottom <u>2140</u>
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 4 1/2" SIZE 460 No. Ft. 5-11-61 Date  
40 bags cement 20 baroid

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

WELL FRACTURED May 18, 1961 by Dowell - Water, sand, acid.

RESULT AFTER TREATMENT 5" Spring gauge in 2" 650,000

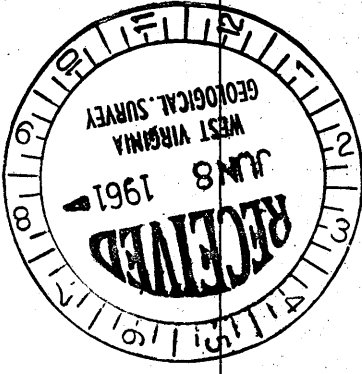
ROCK PRESSURE AFTER TREATMENT 680# 16 hours

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	10			
Red Rock			10	35			
Slate & shells			35	80			
Red Rock			80	100			
Sand			100	125			
Red Rock			125	150			
Slate & shells			150	240			
Sand			240	275			
Slate & shells			275	305			
Red Rock			305	335			
Slate & shells			335	475			
Lime			475	570			
Slate & shells			570	710			
Coal formation			710	720			
Slate & shells			720	745			
Sand			745	780			
Slate			780	785			
Sand			785	820			
Slate & shells			820	890			
Red Rock			890	900			
Slate & shells			900	935			
Red Rock			935	975			
Slate & shells			975	1040			
Red Rock			1040	1060			
Slate & shells			1060	1090			
Sand			1090	1105			
Slate			1105	1120			
Pink Rock			1120	1145			
Sand			1145	1165			
Slate & shells			1165	1250			

710-724  
Water 1 bailer per hr.

Formation	Color	Hard or Soft	Top <sup>5</sup>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pink Rock			1250	1255			
Slate			1255	1430			
Sand			1430	1455			
Slate & shells		Gritty	1455	1500			
Lime			1500	1515			
Slate & shells			1515	1605			
Sand			1605	1650	Water	1645	
Slate			1650	1660			
Sand			1660	1700			
Slate & shells			1700	1710			
Sand			1710	1812			
Slate & shells			1812	1835			
Sand			1835	1930			
Slate			1930	1955			
Red Rock			1955	1965			
Slate shells			1965	1983			
Little Lime			1983	1995			
Slate (Pencil cave)			1995	2015			
Big Lime		2015	2071				
Injun.		2071	2145	Gas	2108	Show	
Squaw		2145	2161	Gas	2137-2139	32/10 W 3/8#	
Slate		2161	2199			7 M	
Total depth			2199				



Date May 24, 1961

APPROVED Allegheny Land & Mineral Co., Owner

By Claron Dawson, Mahone, W. Va.  
(Title)