





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

Quadrangle Centerpoint

Permit No. Dod-885

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Allegheny Land & Mineral Co.  
Address Clarksburg, W.Va.  
Farm Emma J. Carpenter Hrs. Acres 60  
Location (waters) \_\_\_\_\_  
Well No. A-201 Elev. 1058  
District Grant County Doddridge  
The surface of tract is owned in fee by Karl Carpenter Hrs 10  
Address Salem, W.V. Route 4  
Mineral rights are owned by Same  
Address \_\_\_\_\_  
Drilling commenced November 19, 1962  
Drilling completed December 20, 1962  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in Show only Inch \_\_\_\_\_  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch \_\_\_\_\_  
Volume Show only Cu. Ft. \_\_\_\_\_  
Rock Pressure None taken lbs. \_\_\_\_\_ hrs. \_\_\_\_\_  
Oil None bbls., 1st 24 hrs. \_\_\_\_\_  
WELL ACIDIZED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	16'	16'	
13	444'	444'	Size of
10	1204'	1204'	
6 3/4			Depth set
5 3/4	2080'	2080'	
3			Perf. top <u>2028</u>
2			Perf. bottom <u>2034</u>
Liners Used			Perf. top <u>24 holes</u>
			Perf. bottom _____

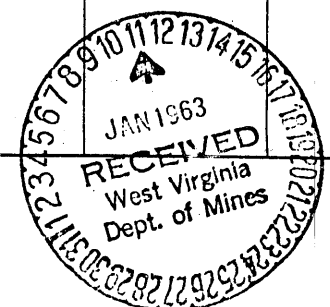
CASING CEMENTED 4 1/2" SIZE 300 No. Ft. 12-21-62 Date  
75 bags cement, 3 bags aquagel - Dowell  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

WELL FRACTURED December 31, 1962 By Dowell - Water, sand, acid.

RESULT AFTER TREATMENT 7/10 W 2" 112 M  
ROCK PRESSURE AFTER TREATMENT 650% 12 hr.  
Fresh Water 1/2 bailer per hr. Feet 650 to 660 Salt Water 2 - 8" bailer per hr. 1520 to 1530

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	35			
Lime			35	50			
Sand			50	95			
Slate & shells			95	137			
Red Rock			137	147			
Slate			147	165			
Red Rock			165	170			
Slate & shells			170	175			
Red Rock			175	180			
Lime			180	213			
Red Rock			213	225			
Slate			225	240			
Sand			240	275			
Lime			275	390			
Slate & Lime			390	495			
Slate & shells			495	550			
Red Lime			550	565			
Slate & shells			565	610			
<del>xxxx</del> Coal & slate *			610	625			*Mixture of coal & slate
Slate & shells			625	650			
Sand			650	700			Fresh water 1/2 bailer per hr.
Slate & shells			700	790			650-660
Red Rock			790	815			
Lime			815	830			
Red Rock			830	875			
Slate & shells			875	894			
Gritty Lime			894	922			
Slate & shells			922	935			
Lime			935	1000			
Black slate			1000	1021			

(over)



Formation	Color	Hard or Soft	Top 5	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pink Rock			1021	1038			
Slate			1038	1055			
Lime			1055	1077			
Black slate			1077	1123			
lime			1123	1140			
White slate & shells			1140	1145			
Sand			1145	1180			
Slate & shells			1180	1300			
Sand			1300	1355			
Slate & Lime shells			1355	1410			
Lime & sand			1410	1445			
Slate			1445	1460			
Sand			1460	1470			
Black slate & shells			1470	1487			
White slate			1487	1500			
Gritty Lime			1500	1540	sgt water	1520-1530	2 -- 8" boiler per hour
Slate & shells			1540	1577			
Lime			1577	1600			
Sand			1600	1720			
Black slate & shells			1720	1795			
Gritty Lime			1795	1830			
Slate			1830	1855			
Sand & slate			1855	1880			
Little lime			1880	1908			
Pencil cave			1908	1911			
Big Lime- broken			1911	1984			
Injun sand			1984	2040	Gas	20 2-2038	Show
Black lime			2040	2054			
Sand			2054	2072			
Slate			2072	2080			
Total depth				2080			

Date January 2, 1963

APPROVED Allegheny Land & Mineral Co., Owner

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