

- Redrill.....
- New Location.
- Drill Deeper.....
- Abandonment.....

Company ALLEGHENY LAND & MINERAL CO.  
 Address CLARKSBURG, W.VA.  
 Farm ADAM SMITH  
 Tract \_\_\_\_\_ Acres 75 1/8 Lease No. \_\_\_\_\_  
 Well (Farm) No. \_\_\_\_\_ Serial No. A-191  
 Elevation (Spirit Level) 1124' VA.  
 Quadrangle CENTERPOINT NE 3<sup>d</sup> C  
 County DODDRIDGE District M'CLELLAN  
 Engineer James Duff  
 Engineer's Registration No. 1084  
 File No. 204/138 Drawing No. \_\_\_\_\_  
 Date 8-8-62 Scale 1" = 500'

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

**WELL LOCATION MAP**  
 FILE NO. Doc-855

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

— Denotes one inch spaces on border line of original tracing.

RDMS

6-6-69



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 3

Quadrangle Centerpoint

Permit No. Dod- 855

WELL RECORD

Oil or Gas Well Gas

Company Allegheny Land & Mineral Company  
Address Clarksburg, W.Va.  
Farm Adam Smith Acres 75  
Location (waters) \_\_\_\_\_  
Well No. A-194 Elev. 1124  
District McClellan County Doddridge  
The surface of tract is owned in fee by Adam Smith Hrs.  
Address Center Point, W.Va.  
Mineral rights are owned by Same  
Address \_\_\_\_\_  
Drilling commenced August 29, 1962  
Drilling completed September 29, 1962  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume Show only Cu. Ft.  
Rock Pressure 40# lbs. 17 hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	21'	21'	Kind of Packer _____
13			
10	296'		Size of _____
8 1/4	1275'		
6 5/8	1880'		Depth set _____
5 3/16"	2256'	2256'	
3			Perf. top <u>2132</u>
2			Perf. bottom <u>2142</u>
Liners Used			Perf. top <u>2198</u>
			Perf. bottom <u>2201</u>

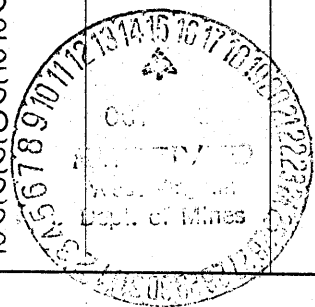
CASING CEMENTED 4 1/2" SIZE 315 No. Ft. 10-2-62 Date  
60 Cement, 20 Baroid, 2 Aquagel, 1 Lime  
DOWELL  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

WELL FRACTURED Oct. 9, 1962 By Dowell- Water, sand, acid.

RESULT AFTER TREATMENT 100/10 Merc. 2" OF 1,555 M  
ROCK PRESSURE AFTER TREATMENT 740# 16 Hr.  
Fresh Water \_\_\_\_\_ Feet Salt Water Hole full Feet 1509

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	30			
Gray stone			30	85			
Red Rock			85	115			
Sand			115	140			
Red Rock			140	205			
Slate & shell			205	280			
Black slate			280	292			
White slate			292	315			
Red Rock			315	340			
Slate & shell			340	415			
Sand			415	450			
Gritty Lime			450	590			
Slate			590	742			
Black slate			742	745			
Lime			745	770			
Sand			770	800			
Slate			800	940			
Red Rock			940	995			
Lime			995	1012			
Slate & shells			1012	1045			
Pink Rock			1045	1055			
Slate & shells			1055	1072			
Pink Rock			1072	1112			
Slate & shells			1112	1185			
Sand			1185	1210			
Blek slate			1210	1255			
White slate			1255	1275			
Lime			1275	1345			
Sand			1345	1392			

4 1/2" casing perforated:  
2132 to 2142 -- 12 holes  
2198 to 2201 -- 8 "



(over)

Formation	Color	Hard or Soft	Top 3	Bottom	Oil, Gas or Water	Depth Found	Remarks
Black slate			1392	1420			
Slate & shells			1420	1500	Salt		
Salt sand			1500	1550	Water	1509	Hole full
Slate			1550	1656			
Salt sand			1656	1695			
Black slate			1695	1865			
Slate & shells			1865	1940			
Red Rock			1940	1995			
Slate & shells			1995	2010			
Pencil Cave			2010	2038			
Big Lime			2038	2120			
Keener			2120	2150	Gas	2130	Show
Injun			2150	2228			
Slate & Lime			2228	2256			
Total depth				2256			
4½" casing perforated:			2132	to 2142	--	12 holes	
			2198	" 2201	--	8 "	

Date October 12, \_\_\_\_\_, 19 62

APPROVED Allegheny Land & Mineral Co., Owner

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