

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

Company <u>ALLEGHENY LAND & MINERAL CO.</u>	
Address <u>CLARKSBURG, W.VA.</u>	
Farm <u>I. F. HILL</u>	
Tract _____	Acres <u>65</u> Lease No. _____
Well (Farm) No. <u>1</u>	Serial No. <u>A-191</u>
Elevation (Spirit Level) <u>970' VA</u>	<u>715' top</u>
Quadrangle <u>CENTERPOINT</u>	<u>24C</u>
County <u>DODDRIDGE</u>	District <u>GRANT</u>
Engineer <u>Jama D. Deffen</u>	
Engineer's Registration No. <u>1081</u>	
File No. <u>205/20</u>	Drawing No. _____
Date <u>6-29-62</u>	Scale <u>1" = 500'</u>

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

WELL LOCATION MAP
FILE NO. DOD-834

+ 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.

6-6-94



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 9

Quadrangle Centerpoint

Permit No. Dod-834

WELL RECORD

Oil or Gas Well Gas
(KIND)

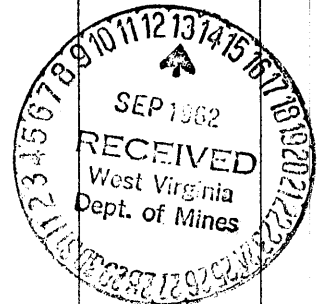
Company <u>Allegheny Land & Mineral Co.</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Clarksburg, W.Va.</u>				
Farm <u>J & N Benedum</u> Acres <u>65</u>				
Location (waters) <u>OK W. 10/30/62</u>	Size			
Well No. <u>A-191</u> Elev. <u>966</u>	<u>16"</u>	<u>8'</u>	<u>8'</u>	Kind of Packer
District <u>Grant</u> County <u>Doddridge</u>	<u>13</u>			
The surface of tract is owned in fee by <u>D.R. Gain</u>	<u>10</u>	<u>251'</u>		Size of
Address <u>Morganville, W.Va.</u>	<u>8 1/4"</u>	<u>1200'</u>		
Mineral rights are owned by <u>I.F. Hill Heirs</u>	<u>6 5/8"</u>			Depth set
Address <u>Morganville, W.Va.</u>	<u>5 3/4"</u>	<u>2155'</u>	<u>2155'</u>	
Drilling commenced <u>August 6, 1962</u>	<u>3</u>			Perf. top <u>2054</u>
Drilling completed <u>August 30, 1962</u>	<u>2</u>			Perf. bottom <u>2064</u>
Date Shot _____ From _____ To _____	Liners Used			Perf. top <u>20</u> holes
With _____				Perf. bottom _____
Open Flow _____ /10ths Water in <u>No test</u> Inch				
_____ /10ths Merc. in _____ Inch				
Volume <u>Show gas/ only</u> Cu. Ft.				
Rock Pressure <u>None taken</u> hrs.				
Oil <u>Show only</u> bbls., 1st 24 hrs.				
WELL ACIDIZED _____				

CASING CEMENTED 4 1/2" SIZE 405 No. Ft. 8-31-62 Date
90 Cement, 15 Baroid, 3 Agujel, 1 Lime
DOWELL
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED Sept. 7, 1962 By Dowell- Water, sand, acid.

RESULT AFTER TREATMENT 100/10 Merc. 2" (1,555 M c f)
ROCK PRESSURE AFTER TREATMENT 700# 18 hour
Fresh Water _____ Feet Salt Water 3 bailer per hr. Feet 1565

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	10			
Yellow sand			10	40			
Red Rock			40	95			
Slate			95	180			
Sand			180	195			
Slate			195	400			
Lime			400	430			
Slate & shells			430	455			
Lime			455	496			
Slate & shells			496	585			
Sand			585	635			
Slate & shells			635	670			
Sand			670	752			
Red Rock			752	775			
Slate			775	861			
Red Rock			861	894			
Slate			894	950			
Red Rock			950	1000			
Slate			1000	1020			
Slate	Black		1020	1035			
Slate			1035	1085			
Sand			1085	1095			
Slate			1095	1105			
Sand			1105	1117			
Slate & shells			1117	1310			
Sand			1310	1370			
Slate & shells			1370	1435			
Sand			1435	1450			
Slate	Black		1450	1540			
Sand			1540	1570			



Salt water 1565 3 bailers per hour

Formation	Color	Hard or Soft	Top 9	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			1570	1585			
Sand			1585	1632			
Break			1632	1635			
Sand			1635	1670			
Break			1670	1673			
Sand			1673	1731			
Slate & shells			1731	1810			
Broken sand			1810	1864			
Red Rock			1864	1869			
Lime			1869	1875			
Slate			1875	1920			
Big Lime			1920	1995	Oil	1956-1982	Show
Keener			1995	2006			
Lime			2006	2012			
Injun			2012	2066	Gas	2037-2050	Show
Squaw			2066	2130	Gas	2051-2064	Show
Slate & shells			2130	2155			
Total depth				2155			

Date September 12, 1962

APPROVED Allegheny Land & Mineral Co., Owner

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