

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

Source of Elevation RITTER NO. 1. ELV. 1200'.

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Minimum accuracy, one part in 200

Company DODDRIDGE GAS No 18
 Address CLARKSBURG, W. VA.
 Farm B. F. JONES JR.
 Tract _____ Acres 142 Lease No. _____
 Well (Farm) No. _____ Serial No. 1
 Elevation (Spirit Level) 1202'
 Quadrangle CENTERPOINT SW 3²⁻⁴
 County DODDRIDGE District WEST UNION
 Engineer James D. Jeffers
 Engineer's Registration No. 1084
 File No. 214/116 Drawing No. _____
 Date 7-20-68 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. DOD-1520

+ 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.



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

- Rotary
- Spudder
- Cable Tools
- Storage

Quadrangle

WELL RECORD

Permit No. Dod-1520

Oil or Gas Well GAS
(KIND)

Company <u>DODDRIDGE GAS NO. 18</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>P.O. BOX 351, CLARKSBURG, W.VA. 26301</u>	Size			Kind of Packer
Farm <u>B.F. JONES, JR.</u> Acres <u>14.2</u>	16 <u>20 Ft.</u>		<u>None</u>	
Location (waters) <u>Buckeye Fork</u>	13			Size of
Well No. <u>No. 1</u> Elev. <u>1202</u>	10 <u>196 Ft.</u>		<u>None</u>	Depth set
District <u>West Union</u> , County <u>Doddridge</u>	8 1/4 <u>608 "</u>		<u>None</u>	
The surface of tract is owned in fee by <u>Dr. Archibald Jones</u>	6 3/8 <u>1050 "</u>		<u>1050 Ft.</u>	
<u>7th St.</u> Address <u>Parkersburg, W. Va.</u>	5 3/16			Perf. top
Mineral rights are owned by <u>Dr. Archibald Jones, et al</u>	4 1/2 <u>2098 "</u>		<u>2098 Ft.</u>	Perf. bottom
Address	3			Perf. top
Drilling commenced <u>October 20, 1968</u>	2			Perf. bottom
Drilling completed <u>November 27, 1968</u>	Liners Used			
Date Shot From To				
With				

Attach copy of cementing record.

CASING CEMENTED 4" SIZE 2100 No. Ft. 11/29/68 Date

Amount of cement used (bags) 50 sacks

Name of Service Co. Garaton Service

COAL WAS ENCOUNTERED AT FEET INCHES

FEET INCHES FEET INCHES

FEET INCHES FEET INCHES

WELL FRACTURED (DETAILS) 1000 bbls. water

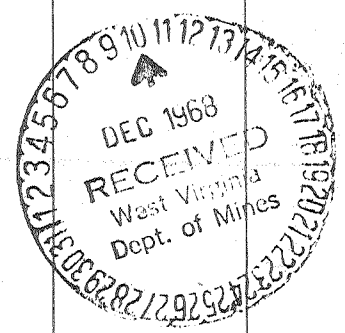
RESULT AFTER TREATMENT (Initial open Flow or bbls.) One Million Cu. Ft. 1,000,000 1,000 McF

ROCK PRESSURE AFTER TREATMENT 500 lbs. HOURS 24 Hrs.

Fresh Water Feet Salt Water Feet

Producing Sand Big Injun Depth

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Yellow stone			0	20			
Red Rock			20	23			
Yellow stone			23	65			
Slate			65	90			
Red Rock			90	130	Water		
Brown stone			130	137			
Red Rock			137	200			
Lime			200	220			
Slate			220	260			
Lime			260	279			
Sand			279	300			
Broken lime			300	325			
Sand			325	330	Water		
Slate			330	356			
Lime			356	400			
Red Rock			400	435			
Slate			435	450			
Lime			450	465			
Sand			465	476			
Lime			476	522			
Slate			522	595			
Lime			595	600			
Slate			600	668			
Coal			668	674			
Slate			674	690			
Lime			690	696			
Slate			696	753			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			753	763			
Lime			763	779			
Broken Lime			779	804			
Slate			804	835			
Red Rock			835	845			
Lime			845	857			
Slate			857	915			
Gritty Lime			915	957			
Slate			957	990			
Lime			990	1036			
Slate			1036	1065			
Lime			1065	1095			
Slate			1095	1154			
Lime			1154	1180			
Slate			1180	1200			
Lime			1200	1220			
Sand-			1220	1252			
Black Slate			1252	1290			
Sand			1290	1352			
Slate			1352	1375			
Lime			1375	1398			
Sand			1398	1415			
Slate			1415	1505			
Sand			1505	1506			
Lime			1506	1568			
Sand			1568	1660			
Gritty Lime			1660	1665			
Slate			1665	1690			
Lime			1690	1698			
Slate			1698	1745			
Lime			1745	1805			
Lime Red Rock			1805	1846			
Red Rock			1846	1860			
Lime			1860	1870			
Gritty Lime			1870	1895			
Shells			1895	1905			
Sand			1905	1907			
Slate			1907	1915			
Lime BM			1915	1917	Show Gas	1923	
Big Lime			1917	1948			
Injun Sand			1948	2094	Show of Oil	1999 to 2005	
Slate			2094	2098	Show of Gas & Oil	at 2033 - 2044	
	Total Depth						
	2098						

Date December 9, 1968

APPROVED Doddridge Gas No. 18, Owner
 By [Signature]
 (Title)