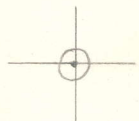


LATITUDE 39° 05' 00"

88° 40' 00"

LONGITUDE



7'5 OGIS topo location

7.5' loc 253 S 15' loc \_\_\_\_\_  
                  0.31 W (calc.) \_\_\_\_\_

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad VADIS 7 1/2'

County LEWIS

District FREEMANS CREEK

WELL LOCATION MAP

File No. 041 - 29A

LOCATION OF WELL N° 7191 TO BE ABANDONED

PITTSBURGH & WVA GAS

COMPANY OF PITTSBURGH PA

TRACER 15044

LESSOR J.B. ROHR

ACRES 21

DISTRICT FREEMANS CREEK

COUNTY LEWIS

STATE W.VA

QTR QUADRANGLE VADIS SW 4-1

DATE JULY 30 1931

NO ON LEASE 1

LEASE EXPIRES

RESERVATION

ELEVATION 1166-L



ENGINEER'S CERTIFICATE

THE UNDERSIGNED HEREBY CERTIFY THAT THIS MAP IS CORRECT AND SHOWS ALL THE INFORMATION TO THE BEST OF MY KNOWLEDGE AND BELIEF REQUIRED BY THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA

*James D. Shelton*

29/A

Freemans Creek District, Lewis County, W. Va.  
 Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.  
 On 21 acres, surface and mineral rights owned by J. B. Rohr,  
 Alum Bridge, W. Va.

Well was completed February 19, 1918.

Elevation, 1166' L.

16" conductor, 15'; 10" casing, 115'; 8 1/2", 804'; 6-5/8", 1781'.

Bottom hole packer, 8 1/2 x 6-5/8, set at 1781'.

Coal was encountered at 240-243'.

Abandonment reported to Dept. of Mines August 1, 1931.

Began drilling, Dec. 18, 1917; completed, Feb. 19, 1918.

Producing from Gordon Sand. Well was not shot.

	Top.	Bottom.
Soil, brown, soft	0	5
Red, soft	5	20
Lime, gray, hard	20	40
Red, soft	40	65
Lime, gray, hard	65	80
Sand, white, hard	80	140
Slate, white, soft	140	180
Lime, white, hard	180	240
Pittsburgh Coal, Black, soft	240	243
Slate, dark, soft	243	283
Lime, gritty, white, hard	283	360
Red rock, soft	360	640
Slate, light, soft	640	670
Lime, light, hard	670	685
Slate, dark, soft	685	710
Little Dunkard Sand, white, hard	710	765
Slate, white, soft	765	790
Big Dunkard Sand, white, hard	790	880
Slate-shells, white, hard	880	965
Gas Sand, light, hard	965	1005
Slate-shells, dark, hard	1005	1080
1st Salt Sand, light, hard	1080	1161
Slate-shell, dark, hard	1161	1195
2nd Salt Sand, dark, hard	1195	1260
Slate-shell, dark, hard	1260	1283
Sand, dark, hard	1283	1312
Slate, dark, soft	1312	1341
3rd Salt Sand, dark, hard	1341	1381
Slate, dark, soft	1381	1386
4th Salt Sand, light, hard (gas, 1416')	1386	1451
Slate-shell, dark, hard	1451	1491
5th Salt Sand, white, hard	1491	1535
Slate-shell, dark, soft and hard	1535	1645
Red rock, hard and soft	1645	1660
Slate, light, soft	1660	1670
Lime, gray, hard	1670	1680
Slate, dark, soft	1680	1685
Maxton Sand, white, hard	1685	1717
Slate, dark, soft	1717	1731
Little Lime, dark, hard	1731	1753
Pencil Cave, light, soft	1753	1775
Big Lime, light, hard	1775	1826

(OVER)

	Top.	Bottom.
Big Injun Sand, light, hard (gas, 1830' and 1880')	1826	- 1930
Slate, dark, soft	1930	- 1995
Lime shell, light, hard	1995	- 2100
Slate-shells, dark, close	2100	- 2430
30-Ft. Sand, white, hard	2430	- 2436
Slate, light, soft	2436	- 2505
Gordon Sand, gray, hard (gas, 2507' and 2512')	2505	- 2515
Slate, light, soft	2515	- 2546
Lime, gritty, light, hard	2546	- 2550
Slate, light, soft,	2550	- 2629?
Total depth		2679?

1826 - 1830	Big Injun Sand, light, hard (gas)
1830 - 1880	Big Injun Sand, light, hard (gas)
1880 - 1930	Slate, dark, soft
1930 - 1995	Lime shell, light, hard
1995 - 2100	Slate-shells, dark, close
2100 - 2430	30-Ft. Sand, white, hard
2430 - 2436	Slate, light, soft
2436 - 2505	Gordon Sand, gray, hard (gas)
2505 - 2512	Gordon Sand, gray, hard (gas)
2512 - 2515	Slate, light, soft
2515 - 2546	Lime, gritty, light, hard
2546 - 2550	Slate, light, soft
2550 - 2629	Slate, light, soft
2629 - 2679	Total depth

(OVER)

COMPANY

Record of Well No. *4191* Located on *J.B. Rota* Farm *Sub* 1918  
*Inmanville* District *Lewis* County *West Va* State  
 Division *K* District No. *13* Drilled under Well Order *1060*  
 Rig built by *Jno Craig* Began *Dec 1917* Completed *Dec 18 1917*  
 Well drilled by *R.J. Lee* Began *Dec 18 1917* Completed *Feb 19 1918*  
 Depth of Well *2629* feet Size of Hole *6 7/8* Producing *Gas*  
*Elev: 1166*

CASED WITH

REMARKS

AMOUNT	SIZE	KIND	REMARKS
<i>16'</i>	<i>13</i>	<i>Wood</i>	
<i>115'</i>	<i>10"</i>	<i>Casing</i>	
<i>804'</i>	<i>8 1/2"</i>	<i>"</i>	<i>Reclaimed 2/11/18</i>
<i>1781'</i>	<i>6 7/8"</i>	<i>"</i>	<i>B.H.P. Rec. 575 feet. Left in hole 1206 feet. 9/2/31.</i>

COAL VEINS

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
<i>Dark Sand</i>	<i>1386</i>	<i>1401</i>		<i>1424</i>		<i>4/10 2"</i>
<i>Sand</i>	<i>1685</i>	<i>1700</i>				
<i>Big Linn</i>	<i>1775</i>	<i>1826</i>				
<i>Big Linn</i>	<i>1846</i>	<i>1930</i>		<i>1830</i>		<i>4/10 2"</i>
<i>Saddle Sand</i>	<i>2000</i>	<i>2010</i>		<i>2007-2014</i>		<i>4/10 2"</i>

Well Plugged and abandoned September 2nd, 1931, as follows:  
 Bridged at 2545. Filled with Clay 2545 to 2485. Filled with Cement 2485 to 2479. Bridged at 1970. Filled with clay to 1806. Cement 1806 to 1792. Stone & Iron 1792 to 1790. Lead Plug 1790 to 1788. Bridged at 575. Filled with clay from 575 to 330. Wood Plug 330 to 327.  
 Coal Plugged as follows;  
 Vent Pipe Bridge at 285. Filled with stone and clay from 285 to 273. Cement from 273 to 215. 10 feet 3" pipe below bridge, open. Spave between opening and bridge 14 feet. Filled with clay from 215 feet to top.

55000-140  
FIRST PRESSURE TEST IN

6 3/8" CASING

REMARKS

30 Sec.	1	lbs.
1 Min.	3	"
2 "	5	4/10
5 "	13	"
10 "	20	"
15 "	30	"
30 "	40	"

Rock Pressure " in

Taken Feb 19 1918

By J. J. Hull

WELL TUBED AND PACKED 2 1/2" rd 1918

VIZ:- 140 ft to 2026' - 3 Subg  
1-6 3/8 x 3 Camb Packer  
34 ft to 713' Ancker

Recalimed September 2nd, 1931.

FIRST PRESSURE TEST IN 2" TUBING

REMARKS

30 Sec.	2	lbs.
1 Min.	5	"
2 "	7	10/12
5 "	10	"
10 "	26	"
30 "	50	"

2/22-18 4/10 Max 2'

84 Mcf

Rock Pressure 500 " in 24 Mo

Taken 2-22 1918

By J. B. Hager

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

1-rod Rig Simbur Shovel & Lbe frame #71.67  
600 1/2" Luber frame AR Bailey

## Well No. 7191 J.B. Rehr farm. FORMATIONS J.B. ROHR WELL 7191.

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Soil	0	5				
Red Rock	5	20				
Lime	20	40				
Red Rock	40	65				
Lime	65	80				
Sand	80	140				
Slate	140	180				
Lime	180	240				
Coal	240	243				
Slate	243	283				
Lime	283	360				
Red Rock	360	640				
Slate	640	670				
Lime	670	685				
Slate	685	710				
Little Dunkard	710	765				
Slate	765	790				
Big Dunkard	790	880				
Slate & Shells	880	965				
Gas Sand	965	1005				
Slate & Shells	1005	1080				
1st Salt Sand	1080	1161				
Slate & Shells	1161	1195				
2nd Salt Sand	1195	1260				
Slate & Shells	1260	1283				
Sand	1283	1312				
Slate	1312	1341				
3rd Salt Sand	1341	1381				
Slate	1381	1386				
4th Salt Sand	1386	1457		1416		
Slate & Shells	1451	1491				
5th Salt Sand	1491	1535				
Slate	1535	1645				
Red Rock	1645	1660				
Slate	1660	1670				
Lime	1670	1680				
Slate	1680	1685				
Maxon Sand	1685	1717				
Slate	1717	1731				
Little Lime	1731	1753				
Slate	1753	1775				
Big Lime	1775	1826				
Big Injun	1826	1930				
Slate	1930	1995		1830&80		
Lime Shells	1995	2100				
Slate & Shells	2100	2430				
30 Feet Sand	2430	2436				
Slate	2436	2505				
Gerden stray	2505	2515		2507&12		
Slate	2515	2546				
Lime	2546	2550				
Slate	2550	2629T.D.				