

LATITUDE 38° 55' 00"

LONGITUDE 80° 22' 30"

7'5 OGIS topo location

7.5' loc 0.065 15' loc \_\_\_\_\_  
1.19W (calc.) \_\_\_\_\_

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad ROANOKE 7 1/2'

County LEWIS

District SKIN CREEK

WELL LOCATION MAP

File No. 041-69A



I, 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 STATE DEPT. OF REVENUE.

ACKNOWLEDGED BEFORE ME, A NOTARY PUBLIC, THIS 20th DAY OF JUNE 1938  
By Commission Expires March 28th, 1942.  
*James D. Jeffers*  
*W. B. M. Master*  
NOTARY PUBLIC

Skin Creek District, Lewis County, W. Va.  
 Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.  
 On 300 acres, surface and mineral rights owned by D. F. Linger,  
 P. F. D. No. 2, Roanoke, W. Va. 69-A  
 Well completed Dec. 11, 1917.  
 Elevation, 1108' L.  
 10" casing, 189'; 8 $\frac{1}{2}$ ", 561'; 6-5/8", 1145'; 5-3/16", 1755'.  
 Bottom hole packer, 10 x 8 $\frac{1}{2}$ ", set at 561'.  
 Bottom hole packer, 8 $\frac{1}{2}$  x 6-5/8", set at 1145'.  
 Anchor packer, 6-5/8 x 5-3/16", set at 1740'.  
 No coal was encountered.  
 Well located Dec. 19, 1917; began drilling, Oct. 30, 1917.  
 Abandonment reported to Dept. of Mines Aug. 25, 1934.  
 Well was not shot.  
 Salt water at 1725-30'.

	Top.	Bottom.
Little Dunkard Sand	200	- 230
Big Dunkard Sand	260	- 305
Salt Sand	515	- 705
3rd Salt Sand	1010	- 1050
Sand	1170	- 1220
Big Lime	1430	- 1505
Big Injun Sand	1505	- 1630
Squaw Sand (water, 1725-30'; gas, 1745-50')	1665	
Total depth		1755

COMPANY

Record of Well No. 7137 Located on D.P. LINGER Farm Dec 19-17 19  
 Skin Creek District Lewis County West Virginia. State  
 Division K District No. 13 Drilled under Well Order 774  
 Rig built by John Craig Began October 1917 Completed October 1917 19  
 Well drilled by C.W. McCall Began Oct 30th 1917 Completed Dec 4th, 1917 19  
 Depth of Well 1755 feet Squaw Size of Hole 5-3/16" Producing Gas

Elevation: 1108 G

CASED WITH

REMARKS

AMOUNT	SIZE	KIND
189'	10"	Casg
561	8 1/2"	"
1445'	6-5/8"	"
1755'	5-3/16"	"

B.H.P. 2. Jts 15' of 5-3/16" Anchor. used 6-5/8" X 5-3/16" Anchor Packer.

COAL VEINS

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Big Lime	1430	1505				
Big Injun	1505	1630				
Squaw Sand	1665		gas	1745 to 1750	water	1725 to 1730

gas tested 12/10M"2" 539 M &  
 Well plugged and abandoned, September 13th, 1934, as follows: Clay 1755 to 1740, Lead Plug 1740 to 1739, Clay 1739 to 1640, Cement 1640 to 1630, Clay 1630 to 1475, Wood Plugs 1475 to 1472, Lead Plugs 1472 to 1471, Filled with clay 1471 to 1455, Cement 1455 to 1445, Hole bridged at 1250, Clay 1250 to 990, Cement 990 to 980, Hole bridged at 735, Clay 735 to 495, Cement 495 to 485, Hole bridged at 300, Clay 300 to surface. Plugged by Thos. M. Moran and W. M. Mathews.

FIRST PRESSURE TEST IN 5-3/16" CASING

REMARKS

30 Sec.	15	lbs.
1 Min.	30	"
2 "	50	75/95 "
5 "	120	"
10 "	225	"
15 "	20Min	385 "
30 "		"

Rock Pressure 790 " in 48 hrs

Taken Dec 4th 1917

By H.J. McGilvray

WELL TUBED AND PACKED.....19.....

VIZ:-

FIRST PRESSURE TEST IN.....TUBING

REMARKS

30 Sec.	lbs.
1 Min.	"
2 "	"
5 "	"
10 "	"
15 "	"
30 "	"

Rock Pressure " in

Taken 19

By .

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

1-Old Rig Timbers, Rig Irons, Lumber " Spaur No. 7136

1-Part Set Rig Irons and Wood Work from Stock

6710' New Rig Lumber from Geo F. Marsh.

COMPANY

Record of Well No. 7151 Located on F & O. LEONARD Farm Mch 22-17 19  
 Buckhannin District Upshur County West Virginia State  
 Division K District No. 13 Drilled under Well Order 874  
 Rig built by John Craig Began Apr 19 17 Completed Apr 1917. 19  
 Well drilled by B F Cayton Began May 7th 19 17 Completed July-24-17. 19  
 Depth of Well 4502 feet Size of Hole 5-5/8" Producing DRY-HOLE

CASED WITH

REMARKS

AMOUNT	SIZE	KIND
16'	13"	Wood
185'	10"	Casg
825'	8 1/2"	Casg
1615'	6 1/2"	Casg B.H.P.

COAL VEINS

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Big Lime	1435	1495				
Big Injun	1485	1552				
Squaw Sand	1660	1680				
Berea Grit	1685	1735				
Sand	1755	1816				
Sand	1856	1879				
Gordon Sand	2095	2101				
Sand	2184	2188				
4th Sand	2210	2235				
5th Sand	2250	2260				
Sand	3784	3804		3786		20/10 Wat 1" when struck. blew down to 9/10 Wat 1" on completeon
Sand	4250	4255				
Sand	4265	4273				

FIRST PRESSURE TEST IN 6-5/8" CASING

REMARKS

30 Sec. 4/10 Merc lbs.  
1 Min. 6/10 " "  
2 " 12/10 " " 18/10 Merc 22/10 Merc  
5 " 28/10 " "  
10 " 56/10 " "  
15 " 84/10 " "  
30 " 6# 20 Min"  
Rock Pressure 140# " in 30 Hrs (but leaking)  
Taken July 24th 19 17  
By H.J. McGilvray

WELL TUBED AND PACKED.....19

VIZ:—

FIRST PRESSURE TEST IN.....TUBING

REMARKS

30 Sec. lbs.  
1 Min. "  
2 " "  
5 " "  
10 " "  
15 " "  
30 " "  
Rock Pressure " in  
Taken 19  
By

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

- 1-New Set Rig Timbers from F & O. Leonard. 100.00.
- 11262' New Rig Lumber " Alton Lumber Co.
- 1-Set 4 1/2" Pksbg Rig Irons and Wood work.

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Little Dunkard	290	330				55 Hole full
Slate	330	335				
Sand	335	365				
Slate	365	367				
Lime	367	400				
Slate	400	410				
Lime	410	450				
Sand	450	490				
Slate	490	500				
Lime	500	600				
Coal	600	606				
Lime	606	630				
Sand	630	660				
Lime	660	740				
Sand	740	790				
Slate	790	820				
Sand	820	910				
Slate	910	1080				
Sand	1080	1200				Last Salt Sand
Red Rock	1200	1400				
Slate	1400	1410				
Littel Lime	1410	1430				
Pencil Cave	1430	1435				
Big Lime	1435	1485				
Big Injun	1485	1652				
Slate	1652	1660				
Squaw sand	1660	1680				
Slate	1680	1685				
Berea Grit	1685	1735				
Slate & Shells	1735	1755				
Sand	1755	1816				
Shells	1816	1856				
Gantz Sand	1856	1879				
Slate	1879	2080				
Sand	2080	2088				
Gordon Sand	2088	2101				
Slate	2101	2184				
Sand	2184	2188				
Shells	2188	2210				
Fourth Sand	2210	2235				broken
Slate & Shells	2235	2250				
Fifth Sand	2250	2260				
Slate & Shells	2260	2360	T.D.			
Slate & Shells	2360	3730				
Sand	3730	3767				
Slate	3767	3784				
Sand	3784	3804		3786		24/10 Wat 1"
Slate & Shells	3804	4230				
Sand	4230	4255				
Slate	4255	4265				
Sand	4265	4273				
Slate	4273	4502	T.D.			