

Latitude 39° 07' 30"

Longitude 88° 45' 00"

Longitude

75'  
+

Topo Location

7.5' Loc. 1.26S 15' Loc. 4.14S  
2.14W (calc.) 2.14W

Company \_\_\_\_\_ #4993

Farm Isabel Spurgeon

15' Quad Holbrook EC  
(sec.)

7.5' Quad Auburn

District Southwest

WELL LOCATION PLAT

County 017 Permit 30147

Wanstreet

Dodd 147A

Troy District, Gilmer County, and Southwest District, Doddridge County, W. Va.

By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.

On 50 acres (Map Loc. Hol. S. E. 2-1), surface owned by Isabel Wanstreet, Auburn, W. Va., and mineral rights by Isabel Spurgeon and A. L. Leeson, both of Auburn, W. Va.

→ Drilled without permit; well completed, Oct. 18, 1930.

Elevation, 866' L.

13" conductor, 16'; 10" casing, 235'; 8 $\frac{1}{2}$ ", 821'; 5-3/16", 1769'.

Bottom hole packer, 6-5/8 x 5-3/16, set at 1769'.

No coal was encountered.

Abandonment reported to Dept. of Mines June 3, 1936. ✓

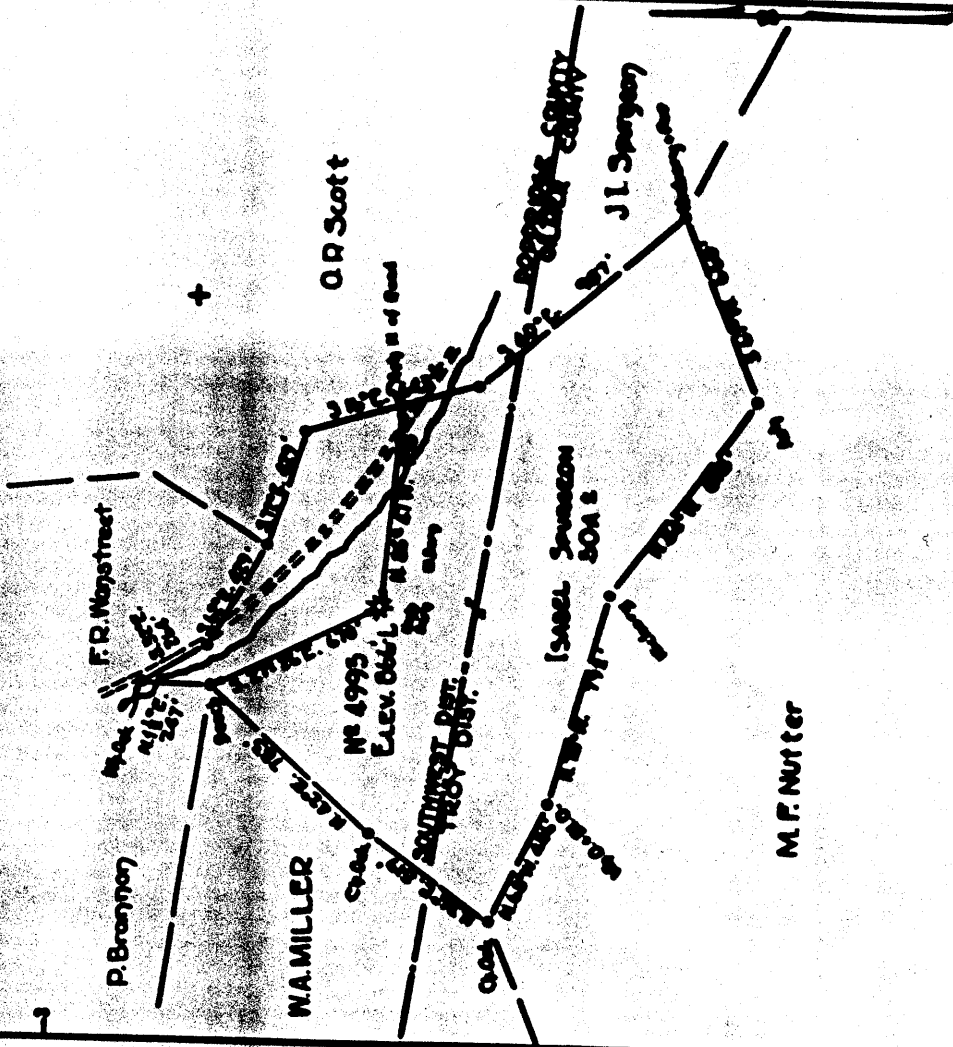
Located 7-31-1930; began drg. 9-17-1930; comp. drg. 10-18-1930.

Well was not shot.

Fresh water at 50'; salt water at 1180'. 5-3/16" hole.

Gas well.

	Top.	Bottom.	Thickness.
Red rock, soft (7 bailers water, 58')	0	- 110	110
Lime, white, hard	110	- 135	25
Red rock, soft	135	- 185	50
Lime, white, hard	185	- 220	35
Slate, white, soft	220	- 250	30
Lime, white, hard	250	- 300	50
Red rock, soft	300	- 310	10
Lime, white, hard	310	- 400	90
Sand, white, hard	400	- 420	20
Lime, white, hard	420	- 465	45
Red rock, soft	465	- 612	147
Lime, white, hard	612	- 640	28
Red rock, soft	640	- 665	25
Lime, white, hard	665	- 745	80
Little Dunkard Sand, white, hard	745	- 757	12
Red rock, soft	757	- 765	8
Lime, white, hard	765	- 780	15
Slate, white, soft	780	- 815	35
Big Dunkard Sand, white, hard	815	- 830	15
Slate, white, soft	830	- 1075	245
Gas Sand, white, hard	1075	- 1190	115
Slate, white, soft (water, 1180')	1190	- 1200	10
1st Salt Sand, white, hard	1200	- 1255	55
Slate, dark, soft	1255	- 1344	89
2nd Salt Sand, white, hard	1344	- 1369	25
Slate, dark, soft	1369	- 1668	299
Maxton Sand, white, hard	1668	- 1710	42
Slate, white, soft	1710	- 1718	8
Little Lime, white, hard	1718	- 1731	13
Slate, white, soft	1731	- 1739	8
Blue Monday Sand, white, hard	1739	- 1744	5
Slate, white, soft (SLM, 1769')	1744	- 1759	14
Big Lime, white, hard	1759	- 1824	65
Big Injun Sand, white, hard (gas, 1855-1859'; oil, 1861-1868')	1824	- 1908	84
Slate, dark, soft, to bottom	1908	- 1911	3



**LOCATION OF WELL # 4993 TO BE ABANDONED**

Company PITTSBURGH & WEST VA. GAS CO.  
 Address UNION BANK BLDG. CHARLESTON, W. VA.  
 From ISABEL SPURGEON  
 Tract Acres 50.1 Lease No. 20880  
 Well (Form) No. 1 Serial No. 4372  
 Quarter HOLBROOK S.E. 2  
 County GALMER SOUTHWEST  
 District IRON SOUTHWEST

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

WELL LOCATION MAP  
 FILE NO. 80-147

☐ Symbols location of well on United States  
 Topographic Map. Scale 1 to 62,500. Int.

Well No. 4993

Isabel Spurgeon

**FORMATION RECORD**

Name	Color	Character	(H) (in or Water	Top	Bottom	Thickness	Total Depth	Remarks
Red Rock	Red	Soft	W-58'	110	110	110	110	(Water 7 bailers)
Lime	White	Hard		135	135	25	135	
Red Rock	Red	Soft		165	165	30	165	
Lime	White	Hard		185	185	20	185	
Slate	"	Soft		250	250	70	250	235'-110"
Lime	"	Hard		300	300	50	300	
Red Rock	Red	Soft		310	310	10	310	
Lime	White	Hard		310	400	90	400	
Sand	"	"		400	480	80	480	
Lime	"	"		480	485	5	485	
Red Rock	Red	Soft		485	612	127	612	
Lime	White	Hard		612	640	28	640	
Red Rock	Red	Soft		640	665	25	665	
Lime	White	Hard		665	745	80	745	
L. Dumbard	"	"		745	757	12	757	
Red Rock	Red	Soft		757	765	8	765	
Lime	White	Hard		765	780	15	780	
Slate	"	Soft		780	815	35	815	
Big Dumbard	"	Hard		815	830	15	830	
Slate	"	Soft		830	1075	245	1075	
Gas Sand	"	Hard		1075	1190	115	1190	
Slate	"	Soft	W-1180'	1190	1200	10	1200	
1st. Salt Sand	"	Hard		1200	1255	55	1255	
Slate	Dark	Soft		1255	1344	89	1344	
2nd. Salt Sand	White	Hard		1344	1369	25	1369	
Slate	Dark	Soft		1369	1668	299	1668	
Marion Sand	White	Hard		1668	1710	42	1710	
Slate	"	Soft		1710	1718	8	1718	
Little Lime	"	Hard		1718	1731	13	1731	
Slate	"	Soft		1731	1739	8	1739	
Blue Monday	"	Hard		1739	1744	5	1744	
Slate	"	Soft		1744	1769	25	1769	
Big Lime	"	Hard		1769	1824	55	1824	
Big Injun	"	"	6-1855-59'	1824	1908	84	1908	(S.L. 1769') 5 3/4"
Slate	Dark	Soft	0-1861-68'	1908	1911	3	1911	
					Total	Depth	1911	

Not shot.

Well was not shot at \_\_\_\_\_ feet; well was shot at \_\_\_\_\_ feet.

50'

1180'

W-58'

PITTSBURGH & WEST VA GAS COMPANY.

June 3rd, 1936.

By, J. I. Spurgeon.

Approved \_\_\_\_\_

Owner

NOTE: All bottom formations must be noted as indicated above and all dry-roads and all gas made must be recorded under their proper geological names in the district as well as any local names commonly used in the district for such strata.

PITTSBURGH & WEST VIRGINIA GAS COMPANY

NAME OF WELL OPERATOR  
Clarkburg, West Va.  
COMPLETE ADDRESS  
July 16, 1936.

PROPERTY ADDRESS  
Isabel Hamstreet  
Auburn, West Va.  
COUNTY  
Doddridge  
WELL NO.  
4993  
COUNTY  
Furn

DATE OF COMPLETION  
July 16, 1936

AFFIDAVIT

STATE OF WEST VIRGINIA,  
COUNTY OF Doddridge

I, Ben J. Jones and Billie Brewer  
being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Pittsburgh & West Virginia Gas Co. well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 15th day of June 1936, and that the well was plugged and filled in the following manner:

Manner in which well was plugged: Filled with Clay from total depth 1911 to 1600' - Wood Plug from 1600 to 1797' - Lead Plug from 1797 to 1796' - Scrap Iron from 1796 to 1794' - Lead Plug from 1794 to 1793' - Scrap Iron from 1793 to 1791' - Lead Plug from 1791 to 1790' - Cement from 1790 to 1780' - Filled with Clay from 1780 to 1646' - Cement from 1646 to 1638' - Bridged hole at 1285' - Filled with Clay from 1285 to 1160' - Wood Plug from 1160 to 1157' - Cement from 1157 to 1147' - Bridged hole at 965' - Filled with Clay from 965 to 725' - Wood Plug from 725 to 722' - Cement from 722 to 712' - Bridged hole at 275' - Filled with Clay from 275 to 260' - Wood Plug from 260 to 257' - Filled with Clay from 257 to surface.  
Manner in which well was plugged: NO COAL

Description of monument: Cement and Iron Pipe Post - East Iron Plate  
Pg. & West Va. Gas Co.  
4993

THE ABOVE DESCRIBED MONUMENT IS AN ORIGINAL AND UNRECORDED COPY OF THE PROVISIONS OF SECTION 10, ARTICLE 4, CHAPTER 40 OF THE CODES, and that the work of plugging and filling said well was completed on the 15th day of July 1936

Subscribed and sworn to before me this 15 day of July 1936  
Notary Public  
Ben H. Jones  
Billie Brewer



PITTSBURGH & WEST VIRGINIA GAS COMPANY

PRELIMINARY DATA SHEET NO. 1

Well No. 4993  
Company of CLARKSBURG,  
WEST VA. Isabel Spurgeon  
Map Loc. Hol. S.E. 8-1  
District, in Doddridge County, West Virginia  
containing 50 acres. Location Gilmer  
Troy  
Southwest  
The surface of the above tract is owned in fee by Isabel Hamstreet  
of Auburn, West Va. address, and the mineral rights are owned by Isabel Spurgeon Auburn, West Va.  
A. L. Leason Auburn, West Va.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit No. (Drilled without permit) issued by the West Virginia Department of Mines, Oil and Gas Division (Well Completed 10-18-1930)

Elevation of surface at top of well 866' L 58 feet

The number of feet of the different sized casings used in the well	16	feet	13"	dia.	Wood conductor.
	235	feet	10"	dia.	8-1/4" dia. cas.
	1769	feet	5-3/16"	dia.	dia. cas.
		feet		dia.	dia. cas.
Bottom Hole		feet		dia.	1769

Coal was encountered at No Coal. feet, thick no inches, and at no feet; thickness no feet; thickness no inches.

Lenses were used as follows: (Give details)  
Date June 3rd, 1936  
Approved P. E. Brigten.  
By P. E. Brigten.  
Located 7-31-1930.  
Began Drg. 9-17-1930.  
Comp. Drg. 10-18-1930.  
PITTSBURGH & WEST VA GAS CO.,  
Owner