



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES,  
Charleston, W. Va.

<p style="text-align: center; font-size: small;">COAL OPERATOR OR COAL OWNER</p>	<p style="text-align: center;">COMMONWEALTH GAS CORPORATION</p> <p style="text-align: center; font-size: x-small;">NAME OF WELL OPERATOR</p>
<p style="text-align: center; font-size: x-small;">ADDRESS</p>	<p style="text-align: center;">P. O. Box 1433, Charleston 25, W. Va.</p> <p style="text-align: center; font-size: x-small;">COMPLETE ADDRESS</p>
<p style="text-align: center; font-size: small;">COAL OPERATOR OR COAL OWNER</p>	<p style="text-align: center;">November 2, 19 59</p> <p style="text-align: center; font-size: small;">PROPOSED LOCATION</p>
<p style="text-align: center; font-size: x-small;">ADDRESS</p>	<p style="text-align: center;">Butler District</p>
<p>Howard Bellomy</p> <p style="text-align: center; font-size: x-small;">OWNER OF MINERAL RIGHTS</p>	<p style="text-align: center;">Wayne County</p>
<p>Route #1, Prichard, West Virginia</p> <p style="text-align: center; font-size: x-small;">ADDRESS</p>	<p>Well No. 660 <span style="margin-left: 20px;">38° 15'</span> <span style="margin-left: 20px;">83° 35'</span> Elev. 573.4'</p> <p style="text-align: center;">Howard Bellomy Farm</p> <p style="text-align: center; font-size: small;">100 acres</p>

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated 9/19/57 made by Howard Bellomy & Leta Bellomy, his wife to COMMONWEALTH GAS CORPORATION, and recorded on the 11th day of October, 1957, in the office of the County Clerk for said County in Book 47, page 321.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

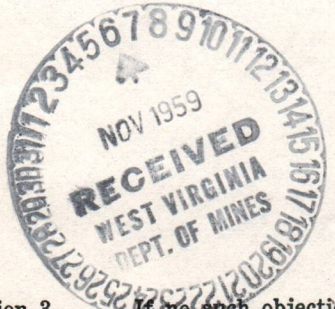
The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten\* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address \_\_\_\_\_ day \_\_\_\_\_ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,



Address of Well Operator }

<p style="text-align: center;">COMMONWEALTH GAS CORPORATION</p> <p style="text-align: center; font-size: x-small;">WELL OPERATOR</p>
<p style="text-align: center;">P. O. Box 1433</p> <p style="text-align: center; font-size: x-small;">CITY OR TOWN</p>
<p style="text-align: center;">Charleston 25</p> <p style="text-align: center; font-size: x-small;">CITY OR TOWN</p>
<p style="text-align: center;">West Virginia</p> <p style="text-align: center; font-size: x-small;">STATE</p>

08/25/2023

\*Section 3 . . . If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.



E-4-  
November 16, 1959

Commonwealth Gas Corporation  
P. O. Box 1133  
Charleston 25, West Virginia

Dear Sirs:

Enclosed is Permit WAY-1239 for drilling Well  
No. 660 on Howard Bellowy Farm, Butler District, Wayne County.

Please post one copy of permit at the well site.  
When drilling is completed, please send us two copies of the  
well record.

Please note the enclosed directive on casing of  
wells.

Very truly yours,

Crawford L. Wilson, Director  
DEPARTMENT OF MINES

---

Assistant Director  
OIL AND GAS DIVISION

MG/m  
encl:  
cc Mr. James W. Pack, Inspector

Mr. R. C. Tucker, Assistant  
State Geologist

08/25/2023



13-2

Formation	Color	Hard or Soft	Top <sup>12</sup>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			840	880			
Slate & Shells			880	935			
MAXTON SAND			935	1030			
LITTLE LIME			1030	1045			
BIG LIME			1045	1095		1047	S. L. M.
Slate & Shells			1095	1160			
KEENER SAND			1160	1180			
Slate			1180	1225			
INJUN SAND			1225	1255			
Slate			1255	1385			
Shell			1385	1395		1390	S. L. M.
Slate			1395	1656			
Shell			1656	1661			
Slate			1661	1685			
Brown Shale			1685	1700			
BEREA SAND			1700	1717		1700	S. L. M.
					Gas	1700	Show
					Gas	1710-1712	3/10 W. in 1"
					Gas	1712-1715	6/10 W. in 1"
Slate			1717	1720			
Shell			1720	1730			
Slate			1730	1733			
Total Depth				1733			
					Final Gauge:	33,000 cu. ft. after second shot.	

08/25/2023

Date January 6, 19 60

APPROVED \_\_\_\_\_ COMMONWEALTH GAS CORPORATION, Owner

By W. S. Gravely, Land & Eng. Dept.  
(Title)





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Louisa N. E.

**WELL RECORD**

Permit No. Way-1239

Oil or Gas Well Gas  
(KIND)

Company COMMONWEALTH GAS CORPORATION  
Address P. O. Box 1433, Charleston 25, W. Va.  
Farm Howard Bellomy Acres 100  
Location (waters) Big Sandy River  
Well No. 2, Serial No. 660 Elev. 573.4'  
District Butler County Wayne  
The surface of tract is owned in fee by Howard Bellomy  
Route #1 Address Prichard, W. Va.  
Mineral rights are owned by Same  
Address \_\_\_\_\_  
Drilling commenced November 5, 1959  
Drilling completed December 19, 1959  
Date Shot 12/11&17/59 From 1703 To 1733  
With 1st shot-375# gel.; 2nd - 4800# powder &  
Open Flow /10ths Water in 100# gelatin Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 33,000 Cu. Ft.  
Rock Pressure 500 lbs. 72 hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			-
13			-
10	28' 9"	28' 9"	Size of
8 1/4	253' 2"	253' 2"	-
6 5/8	1391' 4"	1391' 4"	Depth set
5 3/16			-
3			Perf. top -
2	None		Perf. bottom -
Liners Used			Perf. top -
			Perf. bottom -

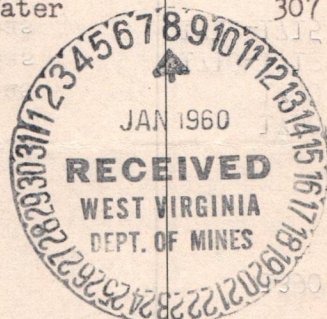
CASING CEMENTED - SIZE - No. Ft. - Date  
COAL WAS ENCOUNTERED AT FEET INCHES  
FEET INCHES FEET INCHES  
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water 50 - 110 Feet 150 - 307 Salt Water 730 - 800 Feet 815-821 - 825

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10			
Blue Mud			10	45			
Black Slate			45	55	Water	50	1 bailer per hr
White Slate			55	85			
Sand			85	95			
Slate			95	135	Water	110	3-1/2 bailers per hour
Sand			135	190	Water	150	Hole full
Blue Slate			190	228			
Sand			228	238			
Slate			238	345	Water	307	3 bailers per hr
Sand			345	384			
Slate			384	420			
Sand			420	455			
Slate			455	490			
Sand			490	510			
Slate			510	515			
Sand			515	530			
Blue Slate			530	540			
Sand			540	620			
Slate			620	680			
GAS SAND			680	730			
SALT SAND			730	781	Water	730	Hole full
Slate			781	788			
Lime Shell			788	798			
					Water	800-807	1 bailer per hr
					Water	815- 821	2 bailers per hr
					Water	821- 825	Hole full
SALT SAND			798	830			
Slate			830	840			



08/25/2023



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

**INSPECTOR'S WELL REPORT**

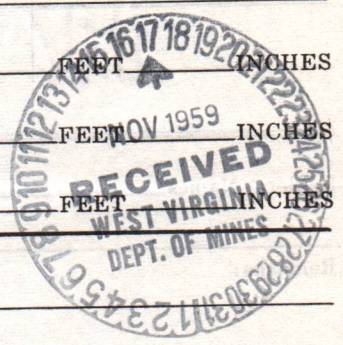
Way-  
Permit No. 1239

Oil or Gas Well 660  
(KIND)

Company <u>Commonwealth Gas Corp.</u> Address <u>P.O. Box 1433</u> <u>Charleston 25, W. Va.</u> Farm <u>Howard Bellomy</u> Well No. <u>660</u> District <u>Butler</u> County <u>Wayne</u> Drilling commenced <u>11-4-59</u> Drilling completed _____ Total depth _____ Date shot _____ Depth of shot _____ Initial open flow _____ /10ths Water in _____ Inch Open flow after tubing _____ /10ths Merc. in _____ Inch Volume _____ Cu. Ft. Rock pressure _____ lbs. _____ hrs. Oil _____ bbls., 1st 24 hrs. Fresh water <u>50</u> feet (hole full @ 150') Salt water _____ feet	CASING AND TUBING USED IN DRILLING LEFT IN WELL PACKERS	Size 16 13 10 8 1/4 6 5/8 5 3/16 3 2 Liners Used	Kind of Packer Size of 28' 252' Depth set Perf. top Perf. bottom Perf. top Perf. bottom
--	--	---	---

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES



Drillers' Names Jack Sowards  
Lonnie Collins

Remarks: Gave verbal permission to drill. Drilling depth - 400'.

11-10-59  
DATE

*J.W. Pack*  
DISTRICT WELL INSPECTOR  
**08/25/2023**







STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. WAY-1239

Oil or Gas Well Gas  
(KIND)

<p>Company <u>Commonwealth Gas Corp.</u>                  Address <u>Box 1433</u>  <u>Charleston, W. Va.</u>                  Farm <u>Howard Bellomy</u>                  Well No. <u>660</u>                  District <u>Butler</u> County <u>Wayne</u>                  Drilling commenced _____                  Drilling completed _____ Total depth _____                  Date shot _____ Depth of shot _____                  Initial open flow _____ /10ths Water in _____ Inch                  Open flow after tubing _____ /10ths Merc. in _____ Inch                  Volume _____ Cu. Ft.                  Rock pressure _____ lbs. _____ hrs.                  Oil _____ bbls., 1st 24 hrs.                  Fresh water _____ feet _____ feet                  Salt water _____ feet _____ feet</p>	<p>CASING AND TUBING</p> <p>Size</p> <p>16</p> <p>13</p> <p>10</p> <p>8 1/4</p> <p>6 5/8</p> <p>5 3/16</p> <p>3</p> <p>2</p> <p>Liners Used _____</p>	<p>USED IN DRILLING</p>	<p>LEFT IN WELL</p>	<p>PACKERS</p> <p>Kind of Packer _____</p> <p>Size of _____</p> <p>Depth set _____</p> <p>Perf. top _____</p> <p>Perf. bottom _____</p> <p>Perf. top _____</p> <p>Perf. bottom _____</p>
---	---	-------------------------	---------------------	--

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Drillers' Names \_\_\_\_\_

Remarks: The 8-1/4" casing has been run but well is not in operation as of this date.

12-1-59  
DATE

RECEIVED  
 WEST VIRGINIA  
 DEPT OF MINES  
 DISTRICT WELL INSPECTOR  
*J.W. Pack*

08/25/2023







B-5

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. \_\_\_\_\_

Oil or Gas Well 660  
(KIND)

Company <u>Commonwealth Gas Corp.</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address <u>Box 1433</u>	Size			
Address <u>Charleston 25, W. Va.</u>	16			Kind of Packer
Farm <u>Howard Bellomy</u>	13			
Well No. <u>660</u>	10	<u>27'10"</u>		Size of
District <u>Butler</u> County <u>Wayne</u>	8 1/4	<u>252'</u>		
Drilling commenced <u>11-5-59</u>	6 5/8	<u>1388'</u>		Depth set
Drilling completed _____ Total depth _____	5 3/16			
Date shot _____ Depth of shot _____	3			Perf. top
Initial open flow _____ /10ths Water in _____ Inch	2			Perf. bottom
Open flow after tubing _____ /10ths Merc. in _____ Inch	Liners Used			Perf. top
Volume _____ Cu. Ft.				Perf. bottom
Rock pressure _____ lbs. _____ hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Oil _____ bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES			
Fresh water <u>50</u> feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			
Salt water <u>730</u> feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names Jack Sowards  
Lonnie Collins

Remarks: Salt Sand 730'-781'; Maxon Sand 935'-1030'; Big Lime 1045'-1095'; Injun Sand 1225'-1255'; Berea Sand 1700'; drilling 5 ft. in Berea Sand, no gas as of this depth.

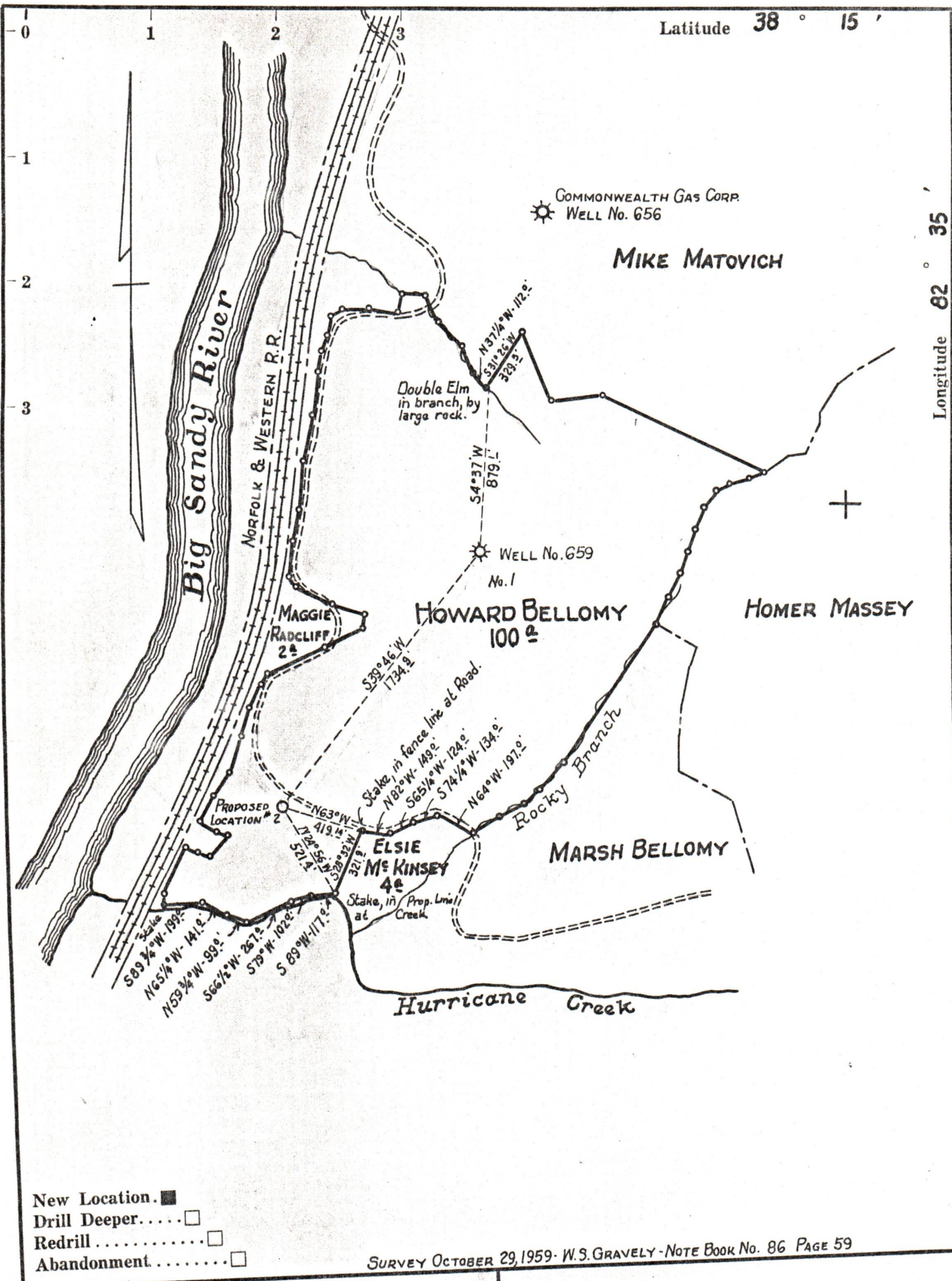
12-10-59  
DATE

*J.W. Park*  
DISTRICT WELL INSPECTOR  
RECEIVED  
WEST VIRGINIA  
DEPT. OF MINES  
DEC 1959  
08/25/2023









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

SURVEY OCTOBER 29, 1959 - W.S. GRAVELY - NOTE BOOK No. 86 PAGE 59

Company	COMMONWEALTH GAS CORPORATION		
Address	P.O. BOX 1433 CHARLESTON, W.VA.		
Farm	HOWARD BELLOMY		
Tract	Acres	100	Lease No. 1924
Well (Farm) No.	2	Serial No.	660
Elevation (Spirit Level)	573.4'		
Quadrangle	LOUISA N.E.		
County	WAYNE	District	BUTLER
Engineer	G.H. HALL		
Engineer's Registration No.	2602		
File No.	Drawing No.		
Date	Nov. 2, 1959. Scale 1" = 660'		

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

**WELL LOCATION MAP**  
 FILE NO. WAY-08/25/2023

+ 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.