



DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

TO THE PUBLIC

CONTRACTOR'S NAME

LOCAL OFFICE

Box 113, Charleston, W. Va.

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The following is a description of the proposed location of a well...

The proposed location is situated on the...

The proposed location is situated on the...

The proposed location is situated on the...

The proposed location is situated on the...

The proposed location is situated on the...

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The proposed location is situated on the...

The proposed location is situated on the...

CONTRACTOR'S NAME

Box 113

Charleston

West Virginia



10/27/2023

WV-1457



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.

COAL OPERATOR OR COAL OWNER
ADDRESS
COAL OPERATOR OR COAL OWNER
ADDRESS
OWNER OF MINERAL RIGHTS
ADDRESS
Arthur B. Fuller
Route #2, Prichard, W. Va.

COMMONWEALTH GAS CORPORATION
NAME OF WELL OPERATOR
P. O. Box 1433, Charleston 25, W. Va.
COMPLETE ADDRESS
July 5, 1962
PROPOSED LOCATION
Butler District
Wayne County
Well No. 691 38° 15' 8 82° 30' 6 674.07'
Arthur B. Fuller Farm
58.7 Acres

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 October 9, 1957, made by Arthur B. Fuller & Mary Faye Fuller, his wife to Commonwealth Gas Corporation, and recorded on the 22nd day of January, 1958, in the office of the County Clerk for said County in Book 37, page 22.

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.

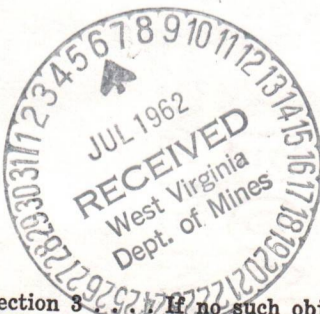
The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their 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,

COMMONWEALTH GAS CORPORATION
WELL OPERATOR
P. O. Box 1433
STREET
Charleston
CITY OR TOWN
West Virginia
STATE



Address of Well Operator }

10/27/2023

*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.

1427-Rev



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.

JOHN W. MILLER & COMPANY

DEPARTMENT OF MINES

P.O. Box 1133, Charleston, W. Va.

Proposed Location

DEPARTMENT OF MINES

County

John W. Miller

Oil and Gas

Route #2, Richard, W. Va.

The undersigned well owner is desiring to drill upon the above described tract of land for oil and gas having the location as shown on the attached map and plat.

The proposed well location is shown on the attached map and plat, and is located on the

tract of land owned by the undersigned and is located on the

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10/27/2023

A-10

June 1, 1962
"Centennial '63"

Commonwealth Gas Corporation
P. O. Box 1433
Charleston 25, West Virginia

Att: Mr. William Gravely

Gentlemen:

Enclosed is Permit WAY-1427 for drilling Well
No. 691 on Arthur B. Fuller Lease, Butler District,
Wayne County.

Very truly yours,

Assistant Director
OIL AND GAS DIVISION

MG/jb
enclosure

cc: Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant State
Geologist

10/27/2023

A-11

July 3, 1962
"Centennial '63"

Mr. William Gravely
Commonwealth Gas Company
P. O. Box 1433
Charleston, West Virginia

Re: Map for Permit WAY-1427.

Dear Mr. Gravely:

Enclosed is tracing for the
Arthur B. Fuller Well No. 1, Serial 691, which you want to re-
vise.

Very truly yours,

Assistant Director
OIL AND GAS DIVISION

MG/fm

10/27/2023

A-12

July 9, 1962
"Centennial '63"

Commonwealth Gas Corporation
P. O. Box 1433
Charleston 25, West Virginia

Att: Mr. William Gravely

Gentlemen:

Enclosed is Revised Location Permit WAY-1427 for
drilling Well No. 691 on Arthur B. Fuller Lease, Butler
District, Wayne County.

Very truly yours,

Executive Secretary
OIL AND GAS DIVISION

GW/jb
enclosure

cc: Mr. Kenneth E. Butcher, Inspector

10/27/2023

B-2

Formation	Color	Hard or Soft	Top ²³	Bottom	Oil, Gas or Water	Depth Found	Remarks
KEENER SAND			1245	1257			
INJUN SAND			1257	1370			
Slate & shells			1370	1625			
Hard shells			1625	1635			
Slate & shells			1635	1874			
Brown shale			1874	1889			
BEREA SAND			1889	1900			
Slate			1900	1914		1914	S.L.M.
Lime shell			1914	1920			
Slate & shells			1920	1972			
BROWN SHALE			1972	2092	Oil	1985-1992	Show
White slate			2092	2210			
BROWN SHALE			2210	2680			
Slate			2680	2860			
BROWN SHALE			2860	2900			
CORNIFEROUS LIME			2900	3590		2902	Halliburton SLM
Slate			3590	3592	Black water	3060-3070	1/4 bailer/hr.
BIG SIX SAND			3592	3608	Gas	3095-3100	Smell
Slate			3608	3609	Gas	3360-3367	Show
					Gas & Bl. water	3360-3367	1/4 bailer/hr.
					Oil	3360-3367	
						3578	Halliburton SLM
					Gas	3575-3578	189 M
					Gas	3578-3581	169 M
					Gas	3609	146 M - 28 hrs.
		TOTAL DEPTH		3609			

Shot 9-19-62 with 2300# gelatin from 3542 - 3595. 130 feet of tamp on top of shot. Set time bomb for 3 hrs. It did not go off. Waited 32 hrs. Put 300 feet of water in hole, started gravel out to 3537. Dumped 20 qts. of glycerine. Put 100# of gelatin with time bomb in it. Put another time bomb on top of it. Top of shot 3527. 175 feet of tamp on top of shot. Cleaned out to 3607'.

Shot second time 9-21-62 from 3527 to 3595 with 2400# gelatin. 20 qts. of glycerine. Used 2 time bombs. One set for 3 hrs and the other set for 2 hrs and 45 minutes. 56 hours after shot well was making 231,900.

10/27/2023

Date October 31, 19 62

APPROVED COMMONWEALTH GAS CORPORATION, Owner

By [Signature]
(Title) Land & Eng. Dept.



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION 23

Quadrangle Louisa N. E.

Permit No. Way-1427

WELL RECORD

Oil or Gas Well Gas (KIND)

Company Commonwealth Gas Corporation Address P. O. Box 1433, Charleston 25, W. Va. Farm Arthur B. Fuller Acres 58.7 Location (waters) Back Fork of Gragston Creek Well No. 691 Elev. 674.07' District Butler County Wayne The surface of tract is owned in fee by Arthur B. Fuller Route No. 2 Address Prichard, W. Va. Mineral rights are owned by Same Address _____

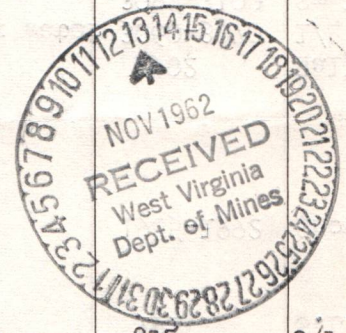
Drilling commenced June 4, 1962 Drilling completed September 28, 1962 Date Shot 9-14&21-62 From 3565 To 3595 With 1st shot 400# gel. 2nd shot 2400# gel & 20 Open Flow /10ths Water in glycerin. Inch /10ths Merc. in _____ Inch Volume 231,000 Cu. Ft. Rock Pressure 465 lbs. 72 hrs. Oil _____ bbls., 1st 24 hrs. WELL ACIDIZED _____ WELL FRACTURED _____

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Rows include sizes 16, 13, 10, 8 1/4, 6 5/8, 5 3/16, 3, 2 and packer details like Kind of Packer, Size of, Depth set, Perf. top/bottom.

CASING CEMENTED SIZE 7 No. Ft. 8-24-62 Date 15 bags behind the 7" casing COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____ ROCK PRESSURE AFTER TREATMENT _____ Fresh Water 85-92 300-310 Feet Salt Water 815 and 850 Feet

Main well log table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth, Remarks. Lists geological layers like Surface, Sand, Blue Mud, Slate, Sand, etc., with depths and water/gas findings.



10/27/2023

B-3

OG-11

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. Way-1427

Oil or Gas Well Gas
(KIND)

Company	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
<u>Commonwealth Gas corp.</u>				
Address <u>Charleston, W.Va.</u>	Size			
Farm <u>Arthur B. Fuller</u>	16			Kind of Packer
Well No. <u>691</u>	13			
District <u>Butler</u> County <u>Wayne</u>	10			Size of
Drilling commenced	8 1/4	<u>pipe record etc. given on previous report.</u>		Depth set
Drilling completed	6 5/8			
Date shot	5 3/16			
Initial open flow <u>169,000</u> /10ths Water in	3			Perf. top
Open flow after tubing	2			Perf. bottom
Volume	Liners Used			Perf. top
Rock pressure				Perf. bottom
Oil	CASING CEMENTED	SIZE	No. FT.	Date
Fresh water	COAL WAS ENCOUNTERED AT	FEET	INCHES	
Salt water	FEET	INCHES	FEET	INCHES

Drillers' Names Sowards

Remarks: Commonwealth Gas corp. Cable tools

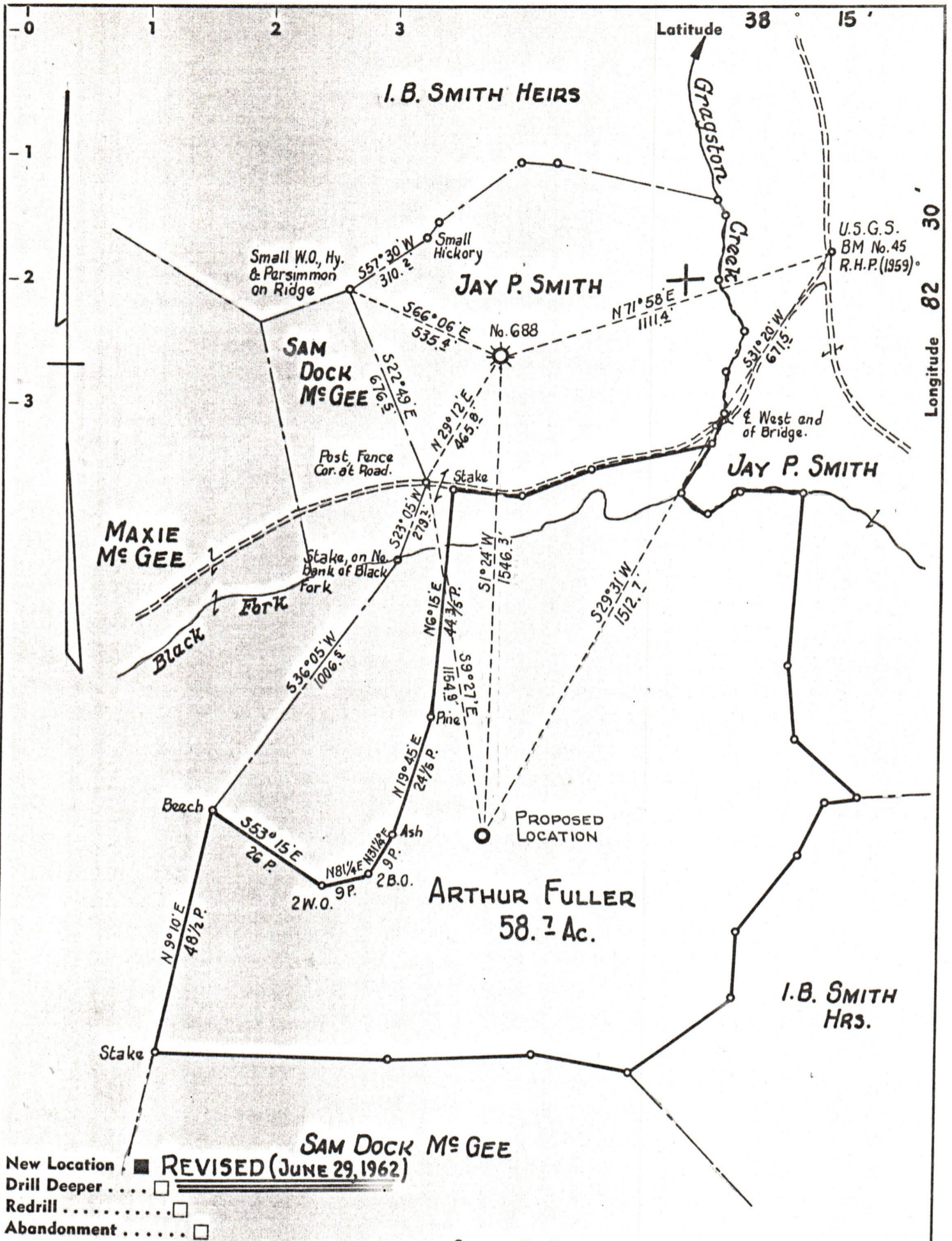
Still drilling at 3581. Pay in bottom of Carniferous lime.



K.C. Butcher

DISTRICT WELL INSPECTOR
10/27/2023

DATE



SURVEY MAY 15, 1962 - W.S. GRAVELY - NOTE BOOK No. 88 PAGE 53 & 61

Company	COMMONWEALTH GAS CORPORATION		
Address	P.O. BOX 1433 CHARLESTON, W. VA.		
Farm	ARTHUR B. FULLER		
Tract	Acres	58.7	Lease No. 1948
Well (Farm) No.	1	Serial No.	691
Elevation (Spirit Level)	674.07		
Quadrangle	LOUISA N.E.		
County	WAYNE	District	BUTLER
Engineer	<i>G.H. Hall</i>		
Engineer's Registration No.	2602		
File No.	Drawing No.		
Date	MAY 21, 1962. Scale 1" = 400'		

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

WELL LOCATION MAP
 FILE NO. *WAY-1427*

+ 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.