

AM FORM OG-1

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.

WELL TO BE DRILLED DEEPER

P. H. Pitzer, Trustee,  
COAL OPERATOR OR COAL OWNER

Mannington, West Va.  
ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

P. H. Pitzer, Trustee,  
OWNER OF MINERAL RIGHTS

Mannington, West Va.  
ADDRESS

Carnegie Natural Gas Company  
NAME OF WELL OPERATOR

1014 Frick Building  
Pittsburgh, Penna.  
COMPLETE ADDRESS

August 8, 19 41

PROPOSED LOCATION

Church District

Wetzel County

Well No. 2-665 39°45'  
80°25'

W. G. Snodgrass Farm

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 June 8 1916, made by W. G. Snodgrass, to Carnegie Natural Gas Co, and recorded on the 22nd day of April, 1919, in the office of the County Clerk for said County in Book 12-A, page 412.

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,

CARNEGIE NATURAL GAS COMPANY

By B. H. Archer Land Agent.  
WELL OPERATOR

Address of Well Operator }

1014 Frick Building,  
STREET

Pittsburgh,  
CITY OR TOWN

Pennsylvania.  
STATE

10/13/2023

\*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.

263

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

WELL TO BE DRILLED NEAR

To The Department of Mines,  
Charleston, W. Va.

Carnegie Natural Gas Company  
NAME OF WELL OPERATOR  
JOHN FRISK BUILDING  
PITTSBURGH, PENNSA.  
COMPLETE ADDRESS

F. H. Pitzer, Trustee  
COAL OPERATOR OR COAL OWNER  
Manhattan, West Va.  
ADDRESS

August 8, 1919  
PROPOSED LOCATION

F. H. Pitzer, Trustee  
OWNER OF MINERAL RIGHTS  
Manhattan, West Va.  
ADDRESS

Church  
District

F. H. Pitzer, Trustee  
OWNER OF MINERAL RIGHTS  
Manhattan, West Va.  
ADDRESS

Netzel  
County

W. G. Snodgrass  
Well No.

W. G. Snodgrass  
Farm

ORDERED: 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 June 8 1919 made by W. G. Snodgrass to Carnegie Natural Gas Co and recorded on the 22nd day of April, 1919 in the office of the County Clerk for said County in Book 12-A page 112

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 Marginal 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 boundary 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 addresses 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,  
CARNEGIE NATURAL GAS COMPANY  
BY John Frisk  
WELL OPERATOR  
JOHN FRISK BUILDING  
STREET  
PITTSBURGH  
CITY OR TOWN  
Pennsylvania  
STATE

Address of Well Operator

10/13/2023

\*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 reading the full 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.

Ad

August 12, 1941

Mr. P. H. Pitzer, Trustee  
Mannington, West Virginia

Dear Sir:

We are in receipt of a notice to deepen  
Well No. 2-665 on the W. G. Snodgrass Farm, Church  
District, Wetzel County, by Carnegie Natural Gas Company,  
Pittsburgh, Pennsylvania.

Very truly yours,

Secretary  
OIL AND GAS DIVISION.

MG:g

10/13/2023

A-11

August 22, 1941

Carnegie Natural Gas Company  
1014 Frick Building  
Pittsburgh, Pennsylvania

Gentlemen:

Permit WET-265 to drill deeper Well No. 2-665  
on the W. G. Snodgrass Farm, Church District, Wetzel  
County, is enclosed.

Very truly yours,

Secretary  
OIL AND GAS DIVISION

ME/am  
enc-2

Lat 39d-45'  
Long 80d-25'

10/13/2023

E-4

# CARNEGIE NATURAL GAS COMPANY

GENERAL OFFICE; FRICK BUILDING

Rex P. Milliken,  
Div. Supt.

~~XXXXXXXXXXXX~~  
Mannington, West Virginia,

May 5, 1944.

Marie E. Griffith,  
W. Va. Department of Mines,  
Oil and Gas Division,  
Charleston, West Virginia.

*File  
in  
21*

RE:- WET-263-9

Dear Madam:-

In connection with abandonment of this Company's Well No. 2E-665, on G. W. Snodgrass farm of 115 acres, covered by Lease No. E-9812-72, Church District, Wetzel County, West Virginia, abandoning operations will start on or about May 8, 1944.

On account that the rig could not be completed, operations were not started on the 7th day of April, 1944, as set forth in the Work Order for abandoning this well.

Yours very truly,

CARNEGIE NATURAL GAS COMPANY,



RPM/lw

Div. Supt.

cc - Clarence Sweeney, Gen. Supt.,  
Pittsburgh, Pennsylvania.

E. B. Turner, Foreman,  
Hundred, West Virginia.





WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. WET-263

WELL TO BE DRILLED DEEPER

Oil or Gas Well Gas  
(Kind)

Company Carnegie Natural Gas Company  
Address 1014 Frick Bldg., Pittsburgh Penna.  
Farm W. G. Snodgrass Acres 115  
Location (waters) \_\_\_\_\_  
Well No. 2--665 Elev. 1352  
District Church County Wetzel  
The surface of tract is owned in fee by Taylor Strope,  
Address Hundred W Va  
Mineral rights are owned by P H Pitzer, Trustee  
Address Mannington W Va  
Drilling commenced 10/23/16  
Drilling completed 1/11/17  
Date shot \_\_\_\_\_ Depth of shot \_\_\_\_\_  
Open Flow 7/10ths Water in 2 Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ 112,000 Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10		<b>195</b>	Size of
8 1/4			
6 5/8		<b>2255</b>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 1040 FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Pittsburgh Coal			1040	1047			
Big Dunkard Sand			1590	1630			
Gas Sand			1690	1740			
1st Salt Sand			1840	1915			
2nd Salt Sand			1950	1985			
3rd Salt Sand			2010	2115			
Big Lime			2240	2295			
Big Injun			2295	2510			
Thirty-foot Sand			3045	3085	Show Gas at	3060	
Gordon Stray Sand			3165	3180			
Gordon Sand			3180	3226	Gas at	3224	
Fourth Sand			3250	3265			
		Total Depth		3305			

10/13/2023





WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. WET-263

WELL DRILLED DEEPER

Oil or Gas Well Gas  
(Kind)

Company Carnegie Natural Gas Company  
 Address 1014 Frick Building, Pittsburgh, Pa.  
 Farm W. G. Snodgrass Acres 115  
 Location (waters) Rockcamp Run  
 Well No. 665 Elev. 1352  
 District Church County Wetzel  
 The surface of tract is owned in fee by TAYLOR STROPE  
 Address HUNDRED, W. VA.  
 Mineral rights are owned by P. H. PITZER, Trustee  
 Address MANNINGTON, W. VA.  
 Drilling commenced November 18, 1941  
 Drilling completed November 26, 1941  
 Date shot ----- Depth of shot -----  
 Open Flow /10ths Water in ----- Inch  
 /10ths Merc. in ----- Inch  
 Volume ----- Cu. Ft.  
 Rock Pressure ----- lbs. ----- hrs.  
 Oil ----- bbls., 1st 24 hrs.  
 Fresh water ----- feet ----- feet  
 Salt water ----- feet ----- feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>Anchor</u>
13			
10			Size of <u>6-5/8" x 3"</u>
8 1/4			Depth set <u>3050</u>
6 5/8			Perf. top <u>3053'</u>
5 3/16			Perf. bottom <u>3063'</u>
3	<u>194'</u>	<u>194'</u>	Perf. top <u>3207'</u>
2	<u>3050'</u>	<u>3050'</u>	Perf. bottom <u>3215'</u>
Liners Used			Perf. top <u>3229'</u>
			" bottom <u>3244'</u>
CASING CEMENTED	SIZE	No. FT.	Date
COAL WAS ENCOUNTERED AT	FEET	INCHES	
	FEET	INCHES	FEET INCHES
	FEET	INCHES	FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Original Total	Depth			3305'			
5th Sand	Light	Hard	3305'	3320'			
Lime	Light	Hard	3320'	3365'			
Slate	Dark	Soft	3365'	3370'			
Slate	Dark	Soft	3370'	3437'			
Lime	Light	Hard	3437'	3440'			
Slate	Dark	Soft	3440'	3445'			
Slate	Dark	Soft	3445'	3450'			
Lime	Shells	Soft	3450'	3452'			
Slate	Dark	Soft	3452'	3469'			
Total Depth				3469'			
No gas or oil found in drilling deeper.							



10/13/2023

73-9

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WORK ORDER

Well to be plugged and filled as follows: TOTAL DEPTH - 3469'

Remove 194' of 3" and 3,050' of 2" I.D. Tubing.

Clay 3469' - 3025'

Drive 6-5/8" Solid Wood Plug 3025' - 3022'

Cement 3022' - 3012'

Anchor permanent bridge at 2540', one sack neat cement on bridge.

Clay to 2275'

Drive 6-5/8" Solid Wood Plug 2275' - 2272'

Cement 2272' - 2262'

Remove 2255' of 7" O.D. Casing. as hole is filled and plugged.

Anchor permanent bridge at 1100', one sack neat cement on bridge.

Clay to 1077'

Cement 1077' - 1020' -- This being 30' below to 20' above Pittsburgh Coal.

Clay 1020' - 215'

Drive 10" Solid Wood Plug 215' - 212'

Cement 212' - 202'

Remove 195' of 10.750" O.D. Casing.

Clay 202' to surface.

Erect marker such as described in Rule 18, 1931 Regulations.  
All work to be done in workmanlike manner.

To the Department of Mines  
Coal Owner or Operator,  
Lease or Property Owner.

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your disapproval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the above described manner on the date stated in the notice of intention to plug and abandon the said well on opposite side of this sheet.

Very truly yours,

CARNEGIE NATURAL GAS COMPANY,

By [Signature]  
President. Well Operator.

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this

7th day of April, 1944.

DEPARTMENT OF MINES  
Oil and Gas Division

10/13/2023

By: \_\_\_\_\_

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION



NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

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

P. H. PITZER, Trustee,

COAL OPERATOR OR COAL OWNER

MANNINGTON, W. VA.

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

P. H. PITZER, Trustee,

LEASE OR PROPERTY OWNER

MANNINGTON, W. VA.

ADDRESS

CARNEGIE NATURAL GAS COMPANY

NAME OF WELL OPERATOR

1015 FRICK BUILDING

PITTSBURGH, PA.

COMPLETE ADDRESS

APRIL 5

1944

WELL TO BE ABANDONED

CHURCH

District

WETZEL

County

Well No. 665.

W. G. SNODGRASS

Farm

Gentlemen:—

The undersigned well operator is about to abandon the above described well and will commence the work of plugging and abandoning said well on the 17th day of APRIL, 1944, (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines.)

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.

Very truly yours,

CARNEGIE NATURAL GAS COMPANY

By [Signature]

President.

Well Operator.

10/13/2023

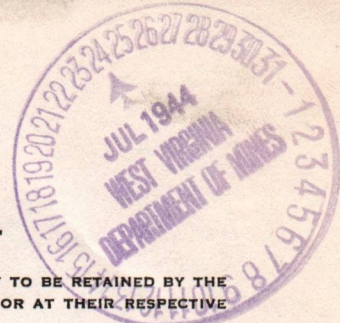
NOTE: Upon the abandonment of all wells drilled prior to June 1, 1929, a plat prepared by a competent engineer, showing the district and county in which the tract of land is located, the name and acreage of same, the names of the owners and adjacent tracts, and the location of the about to be abandoned well, determined by survey, and the courses and distances of such well from two permanent points or landmarks on said tract, shall be submitted with this notice.

(Over)

WET-263

PERMIT NUMBER

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION



AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

P. H. Pitzer, Trustee  
COAL OPERATOR OR OWNER  
Mamington, W. Va.  
ADDRESS

Carnegie Natural Gas Company  
NAME OF WELL OPERATOR  
1015 Frick Building  
Pittsburgh, Pa.  
COMPLETE ADDRESS

COAL OPERATOR OR OWNER  
ADDRESS

June 7, 1944.  
WELL AND LOCATION  
Church District

P. H. Pitzer, Trustee  
LEASE OR PROPERTY OWNER  
Mamington, W. Va.  
ADDRESS

Wetzel County

Well No. E-665

W. G. Snodgrass Farm

STATE INSPECTOR SUPERVISING PLUGGING.....

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Wetzel } ss:

Downey King and Samuel B. Masters  
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 Carnegie Natural Gas Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 11 day of May, 1944, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL		PLUGS USED	CASING		
	FORMATION	CONTENT		FROM	TO	CSG PULLED
30 Foot Sand	Clay	3469'	3025'		3" 194'	None
30 Foot sand	Wood Plug	3025'	3022'	6-5/8" Wood	2" 3050'	None
30 Foot sand	Cement	3022'	3012'			
Anchored permanent	bridge	2540'	one sack neat cement on	bridge		
Big Lime	Clay	2540'	2275'			
Big lime	Wood Plug	2275'	2272'	6-5/8" Wood		
Big lime	Cement	2272'	2262'		7" 1200'	1055'
Anchored permanent	bridge	1100'	one sack neat cement on	bridge		
Big Dunkard	Clay	1100'	1077'			
Pittsburgh Coal	Cement	1077'	1020'			
	Clay	1020'	215'			
	Wood Plug	215'	212'	10" Wood		
	Cement	212'	202'		10" 195'	
	Clay	202'	SURFACE.			
COAL SEAMS			DESCRIPTION OF MONUMENT			
(NAME) <u>Pittsburgh</u>	<u>Cement</u>	<u>1077'</u>	<u>1020'</u>	<u>Size 2' x 1'-6" x 1'-2"</u>		
(NAME)				<u>Carnegie Natural Gas Co.</u>		
(NAME)				<u>June 5, 1944.</u>		
(NAME)				<u>W.G.Snodgrass well No. E-665</u>		

and that the work of plugging and filling said well was completed on the 5 day of June, 1944.

And further deponents saith not.

Downey King  
Samuel Masters

10/13/2023

Sworn to and subscribed before me this 6 day of July, 1944.

My commission expires:

April 11, 1954.

J. H. Ellis  
Notary Public.

Permit No. Wet - 263 - P

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPlicate, ONE COPY KEPT BY THE DEPARTMENT, ONE COPY TO BE RETURNED BY THE WELL OPERATOR AND THE THIRD COPY, AND XEROX COPIES IF REQUESTED, SHOULD BE MAILED TO EACH GOAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

COAL OPERATOR OR OWNER: I. H. RAYBURN, Tinsboro, W. Va. ADDRESS: Tinsboro, W. Va.

COAL OPERATOR OR OWNER: [Name], [Address], [City], [State].

WELL AND LOCATION: [Name], [Address], [City], [State].

DISTRICT: [District Name]

COUNTY: [County Name]

WELL NO. [Number]

DATE: [Date]

AFFIDAVIT

STATE OF WEST VIRGINIA

County of [County Name]

I, [Name], being first duly sworn according to law, depose and say that I am experienced in the work of plugging and filling oil and gas wells and were employed by [Name] as [Title] and participated in the work of plugging and filling the above well. That said work was commenced on the [Date] day of [Month], 19[Year], and that the well was plugged and filled in the following manner:

DEPTH	DESCRIPTION OF MATERIAL	QUANTITY	REMARKS
0 to 10 feet	Clay	1000	1000
10 to 20 feet	Wood shavings	2000	2000
20 to 30 feet	Clay	1000	1000
30 to 40 feet	Clay	1000	1000
40 to 50 feet	Clay	1000	1000
50 to 60 feet	Clay	1000	1000
60 to 70 feet	Clay	1000	1000
70 to 80 feet	Clay	1000	1000
80 to 90 feet	Clay	1000	1000
90 to 100 feet	Clay	1000	1000

COAL OPERATOR: [Name], [Address], [City], [State].

WELL OPERATOR: [Name], [Address], [City], [State].

DATE: [Date]

and that the work of plugging and filling said well was completed on the [Date] day of [Month], 19[Year].

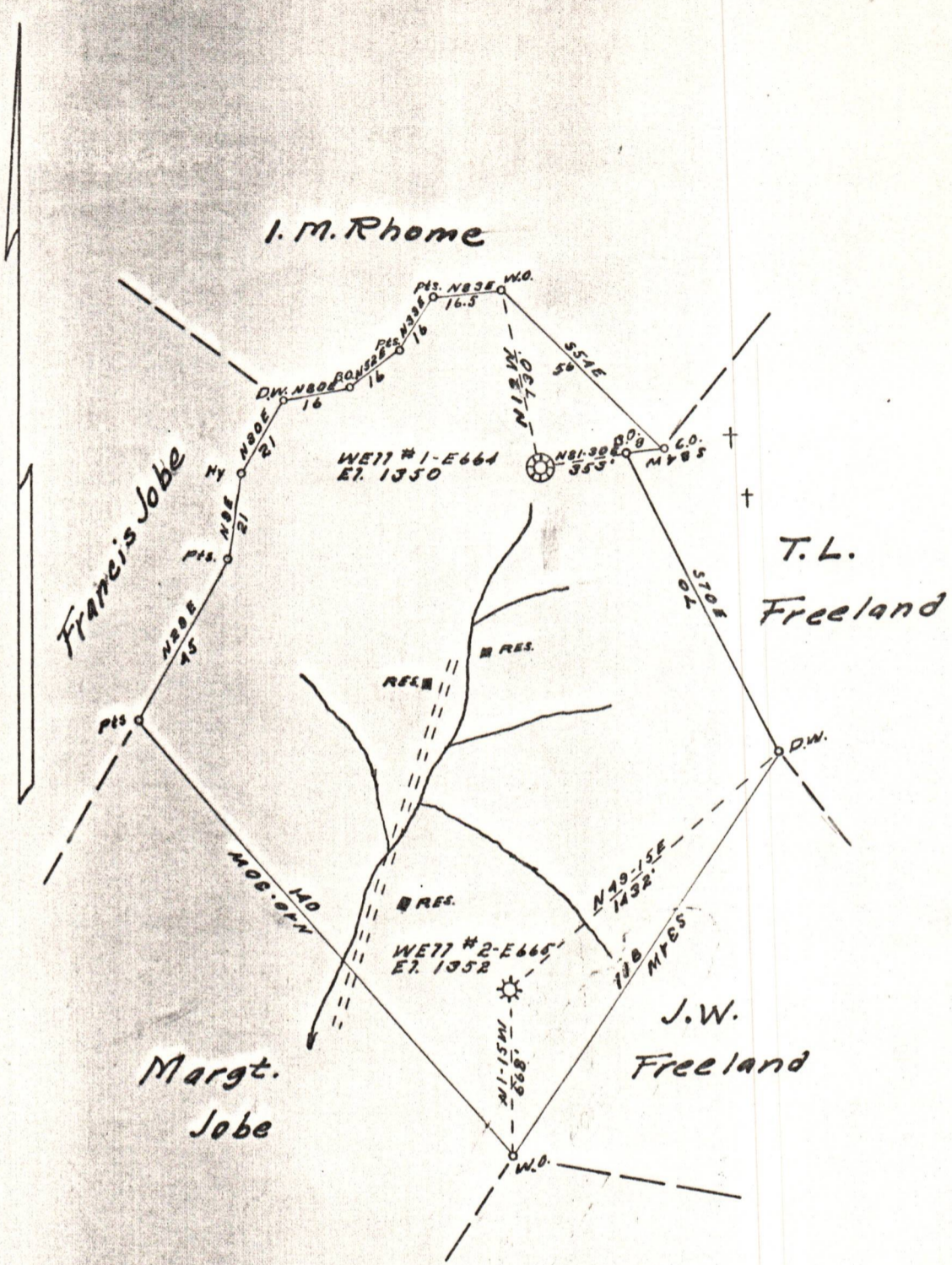
Notary Public: [Name]

Permit No. [Number]

10/13/2023

Latitude 39° 45'

Longitude 80° 25'



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

Company CARNEGIE NATURAL GAS  
 Address PITTSBURGH, PA  
 Farm W. G. SNOODGRASS  
 Tract ONE Acres 115 Lease No. E-9812-72  
 Well (Farm) No. 2 Serial No. E-665  
 Elevation (Spirit Level) 1352  
 Quadrangle MANNINGTON  
 County WETZEL District CHURCH  
 Engineer R.L. Sweeney  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 7-25-41 Scale 1" = 40 FODS

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

**WELL LOCATION MAP**  
 FILE NO. WETZEL 107132623

+ 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.