



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Lease No. 1446

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

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

J. C. Shrewsbury & Others
COAL OPERATOR OR COAL OWNER
2538 So. Fifth Street
Ironton, Ohio
ADDRESS

The Chartiers Oil Company
NAME OF WELL OPERATOR
1518 Farmers Bank Building
Pittsburgh 22, Pennsylvania
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER
ADDRESS

August 25th, 19 53
PROPOSED LOCATION

Union District
Wayne County

OWNER OF MINERAL RIGHTS
ADDRESS

Well No. 1 38° 15'
82° 25'
A. W. Shrewsbury Estate
J. C. Shrewsbury & Others 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 October 31, 1933, made by J. C. Shrewsbury & Others, to The Chartiers Oil Company, and recorded on the 30th day of March, 1934, in the office of the County Clerk for said County in Book 19, page 281.

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.)

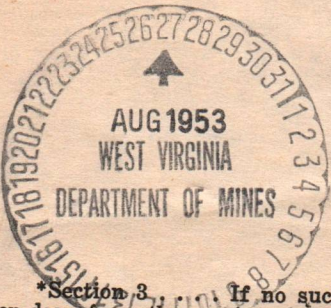
Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston,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

Very truly yours,
THE CHARTIERS OIL COMPANY
[Signature] Vice President
WELL OPERATOR

Address of Well Operator }

1518 Farmers Bank Building STREET
Pittsburgh 22, CITY OR TOWN
Pennsylvania STATE

02/09/2024



*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.

888

THE CHARTIERS OIL COMPANY

1518 FARMERS BANK BUILDING

PITTSBURGH 22, PA.

August 25, 1953

Lease No. 1446

State of West Virginia
Department of Mines
Oil and Gas Division
Charleston, West Virginia

Gentlemen:

We are enclosing, herewith, by registered mail, Application for Permit, together with Cloth Map of proposed location to drill Well #1 on the J. C. Shrewsbury and others property in Union District, Wayne County, West Virginia.

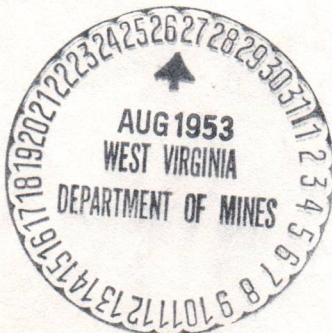
Blue Print and copy of Application for Permit have this day been forwarded to the interested parties.

Yours very truly,

THE CHARTIERS OIL COMPANY



H. M. Brown, Vice President



02/09/2024



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 CHARLESTON

ARCH J. ALEXANDER
 CHIEF

September 9, 1953

The Chartiers Oil Company
 1518 Farmers Bank Building
 Pittsburgh 22, Pennsylvania

Gentlemen:

Enclosed are permits for the drilling of the following wells:

<u>Permit No.</u>	<u>Well No.</u>	<u>Farm</u>	<u>District</u>
✓ Way-888	1	A. E. Shrewsbury Estate et al	Union
Way-889	4	George W. Ronk	Butler
Way-890	4	L. H. Hatten et al	Butler

Very truly yours,

Administrative Assistant
 OIL AND GAS DIVISION

CNH:K
 Encl-6

CC: Inspector O. C. Allen



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 CHARLESTON

September 8, 1923

ARCH J. ALEXANDER
 CHIEF

The Charliers Oil Company
 1213 Farmers Bank Building
 Pittsburgh 22, Pennsylvania

Gentlemen:

Enclosed are permits for the drilling of the following

wells:

Permit No.	Well No.	Owner	Operator
Way-888	1	A. B. Shrewsbury Estate et al	Union
Way-889	1	George W. Rank	Butler
Way-890	1	L. E. Haven et al	Butler

Very truly yours,

Administrative Assistant
 OIL AND GAS DIVISION

ONE
 ENCL-6

CC: Inspector O. C. Allen

THE CHARTIERS OIL COMPANY

1518 FARMERS BANK BUILDING

PITTSBURGH 22, PA.

November 4, 1953

Lease No. 1446

State of West Virginia
Department of Mines
Oil and Gas Division
Charleston, West Virginia

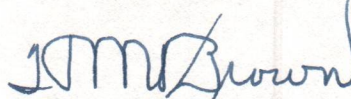
Gentlemen:

We are enclosing, herewith, by registered mail, in duplicate, complete Record of Well #1 drilled on the A. W. Shrewsbury property in Union District, Wayne County, West Virginia, under Wayne Permit No. 888.

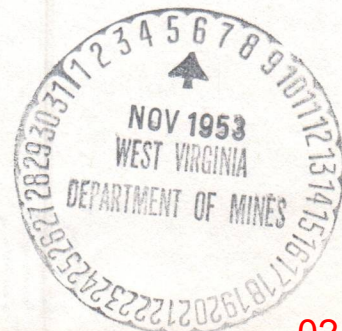
Copy of the record has this day been forwarded to Mr. J. C. Shrewsbury of Ironton, Ohio, who represents the estate of A. W. Shrewsbury.

Yours very truly,

THE CHARTIERS OIL COMPANY



H. M. Brown, Vice President



02/09/2024

THE CHARTERS OIL COMPANY

1515 FARMERS BANK BUILDING

PITTSBURGH 22, PA.

November 4, 1953

Lease No. 1416

State of West Virginia
Department of Mines
Oil and Gas Division
Charleston, West Virginia

Gentlemen:

We are enclosing, herewith, by registered mail, in duplicate, com-
plete record of Well #1 drilled on the A. W. Shrewsbury property in
Union District, Wayne County, West Virginia, under Wayne Permit No. 225.
Copy of the record has also been forwarded to Mr. J. C. Shrews-
bury of Ironton, Ohio, who represents the estate of A. W. Shrewsbury.

Yours very truly,

THE CHARTERS OIL COMPANY

H. H. Brown, Vice President

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Lease No., 1446
Oil or Gas Well (Kind)
OIL

Permit No. WAY-888

Wayne

Company The Charters Oil Company
Address 148 Farmers Bk Bldg., Pittsburgh, Pa.
Farm A. W. Shrewsbury
Location (waters) Toms Creek
Well No. 1
Elev. 929

District Union County Wayne
The surface of tract is owned in fee by J. C. Shrewsbury
and Others, 2538 S. 5th St., Ironton, Ohio
Mineral rights are owned by J. C. Shrewsbury & Others
2538 So. 5th St., Ironton, Ohio
Drilling commenced September 1, 1953
Drilling completed October 5, 1953
Date shot Oct. 6, 1953
Depth of shot 2211'
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume Cu. Ft.
Rock Pressure lbs.
hrs.
Three before shot
bbls., 1st 24 hrs.
Fresh water 420 feet
Salt water 1090 feet

CASING CEMENTED SIZE No. FT. Data
COAL WAS ENCOUNTERED AT 700 FEET INCHES
FEET INCHES
FEET INCHES

Packers Left in Well in Drilling Used in Casing and Tubing

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Surface			0	14			
Slate			14	145			
Sand			145	180			
Slate			180	235			
Sand			235	260			
Slate			260	290			
Sand			290	323			
Slate			323	360			
Sand			360	387			
Slate			387	402			
Sand			402	485		420	Enough to dirt with.
Slate			485	535			
Sand			535	678			
Slate			678	700			
Coal			700	704			
Slate			704	890			
Salt Sand 1st			890	975			
Salt Sand 2nd			975	990			
Salt Sand 3rd			990	1178		1090	Hole full. Settling Sand at 1090' to 1150'.
Slate	Red		1178	1325	Water		
Salt Sand 3rd			1325	1353			
Slate			1353	1357			
Rock			1357	1380			
Slate			1380	1406			
Little Lime			1406	1580			
Big Lime			1580	1760			
Injun Sand			1760	2186			
Slate			2186	2202			
Coffee Shale			2202	2214 1/2			
Berea Grit			2214 1/2				
Bottom of Hole							

Well shot October 6, 1953 by Producers Torpedo Co., Marietta, Ohio.
Used 2 - 5 1/2" x 4.9" - 20 qt. shells - total quarts 40.
Top of shot 2201 1/2', bottom of shot 2211'.
Used A. G. hour bomb. 15' sand and stone on top of shot.
5 1/2" x 30' baller full of oil 30 minutes after shot.



(Over)

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. Way-888,

Oil or Gas Well _____
(KIND)

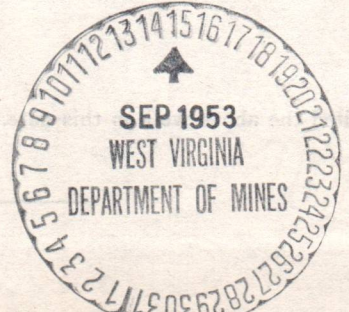
Company	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
<u>The Chartiers Oil Co.</u>	Size			
<u>1518 Farmers Bank Bldg.</u>	16			Kind of Packer
<u>Pittsburg 22, Pa.</u>	13			
<u>A.E. Shrewsbury Estate.</u>	10			Size of
Well No. <u>1</u>	8 1/4			
District <u>Union</u> County <u>Wayne</u>	6 5/8			Depth set
Drilling commenced <u>Sept, 1 - 53,</u>	5 3/16			
Drilling completed _____ Total depth _____	3			Perf. top
Date shot _____ Depth of shot _____	2			Perf. bottom
Initial open flow _____ /10ths Water in _____ Inch	Liners Used			Perf. top
Open flow after tubing _____ /10ths Merc. in _____ Inch				Perf. bottom
Volume _____ Cu. Ft.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Rock pressure _____ lbs. _____ hrs.				
Oil _____ bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES			
Fresh water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			
Salt water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names R. G. Phillips - Carl Smith

Remarks: Contractor Clifford Mills

Drilling at 850 feet.

9/10/53
DATE



O.C. Allen
DISTRICT WELL INSPECTOR

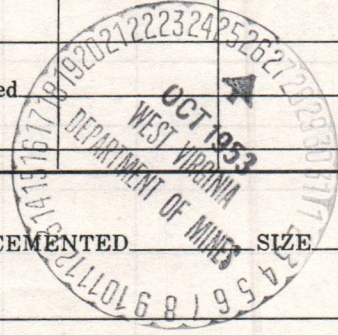
STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. Way-888

Oil or Gas Well _____
(KIND)

Company	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
<u>The Chartiers Oil Co.</u>	Size			
<u>1518 Farmers Bank Bldg.</u>	16			Kind of Packer
<u>Pittsburg, Pa.</u>	13			
<u>The Shrewsbury Estate,</u>	10			Size of
<u>Well No. 1.</u>	8 1/4			
District <u>Union</u> County <u>Wayne</u>	6 5/8			Depth set
Drilling commenced _____	5 3/16			
Drilling completed _____ Total depth _____	3			Perf. top
Date shot _____ Depth of shot _____	2			Perf. bottom
Initial open flow _____ /10ths Water in _____ Inch	Liners Used			Perf. top
Open flow after tubing _____ /10ths Merc. in _____ Inch				Perf. bottom
Volume _____ Cu. Ft.	CASING CEMENTED	SIZE	No. FT.	Date
Rock pressure _____ lbs. _____ hrs.				
Oil _____ bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT	FEET	INCHES	
Fresh water _____ feet _____ feet		FEET	INCHES	FEET INCHES
Salt water _____ feet _____ feet		FEET	INCHES	FEET INCHES



Drillers' Names _____

Remarks:

Well completed, making oil, no one at well to get any information as to how much the well makes,

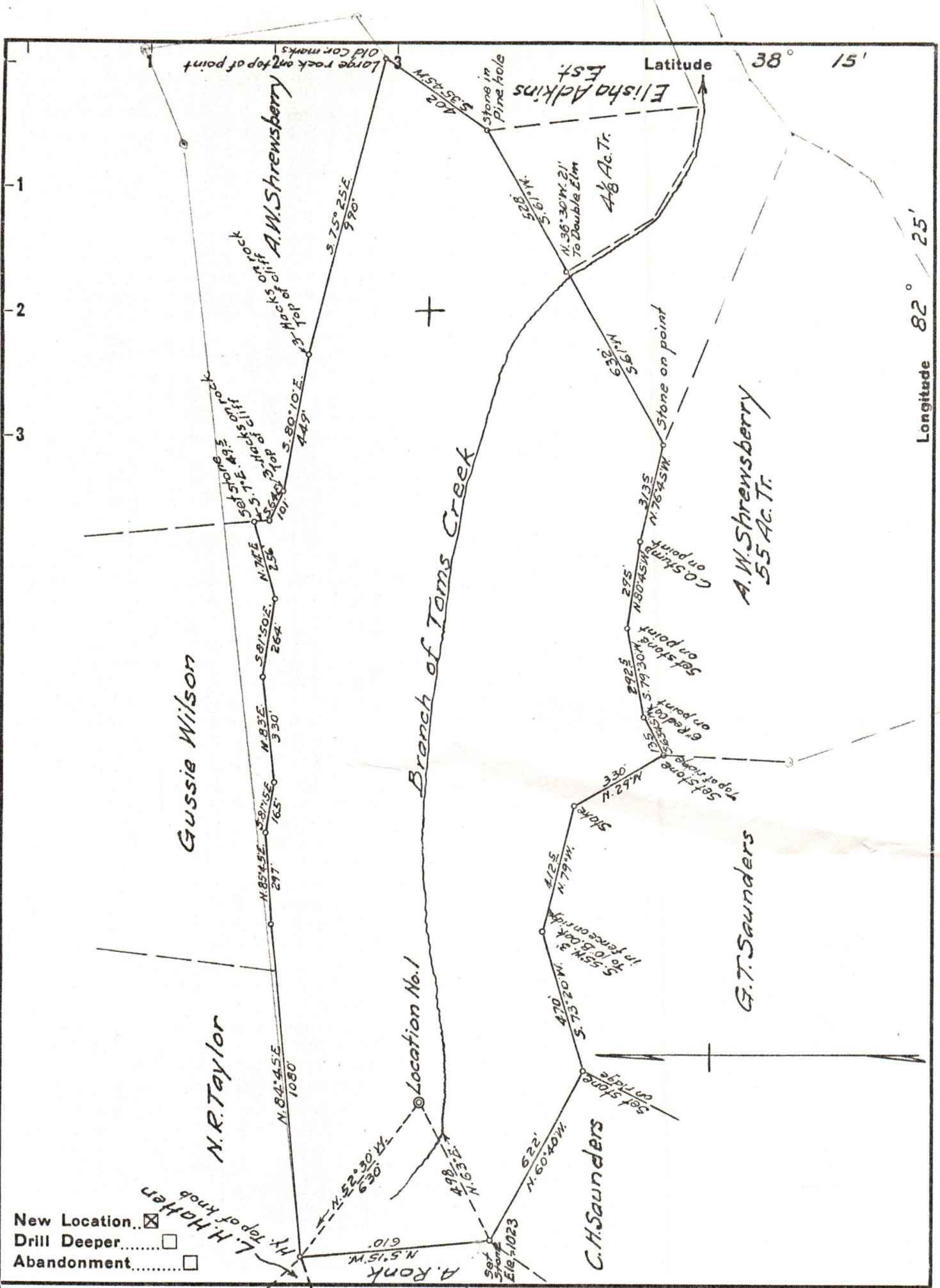
10-7-53

DATE

O.C. Allen

DISTRICT WELL INSPECTOR

02/09/2024



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

Company **CHARTIERS OIL COMPANY**
 Address **PITTSBURGH, PA.**
 Farm **A. W. SHREWSBERRY, EST.**
 Tract _____ Acres **80.25** Lease No. _____
 Well (Farm) No. **1** Serial No. _____
 Elevation (Spirit Level) **929**
 Quadrangle **WAYNE**
 County **WAYNE** District **UNION**
 Engineer **G. C. Ewing**
 Engineer's Registration No. **309**
 File No. _____ Drawing No. _____
 Date **8-21-53** Scale **1" = 400'**

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

WELL LOCATION MAP
 FILE NO. **WAY-888** 02/09/2024

+ 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.