

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

West Virginia Gas Corp.
NAME OF WELL OPERATOR

P. O. Box 1433 Charleston, W. Va.
COMPLETE ADDRESS

January 17, 1955
PROPOSED LOCATION

Union District

Wayne County

Well No. 587 $38^{\circ} 25'$
 $82^{\circ} 20'$

J. M. Sullivan 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 Aug. 3, 1954 made by J. M. Sullivan & Beatrice Sullivan, his wife to West Virginia Gas Corporation, and recorded on the 12th day of August 1954, in the office of the County Clerk for said County in Book 45, page 101.

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,

West Virginia Gas Corporation

WELL OPERATOR

P. O. Box 1433

STREET

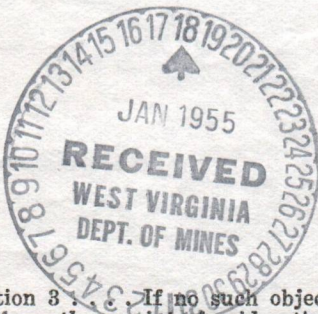
Charleston,

CITY OR TOWN

West Virginia

STATE

02/09/2024



Address of Well Operator }

*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.

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.

NAME OF WELL OPERATOR West Virginia Gas Corp.	COAL OPERATOR OR COAL OWNER
COMPLETE ADDRESS P. O. Box 1133 Charleston, W. Va.	ADDRESS
PROPOSED LOCATION January 17, 1925	COAL OPERATOR OR COAL OWNER
District Union	ADDRESS
County Wayne	OWNER OF MINERAL RIGHTS
Well No. 287	ADDRESS
Town J. M. Sullivan	

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having the title thereto, (or as the case may be) under grant or lease dated Aug. 3, 1921 made by J. M. Sullivan & Beatrice Sullivan to his wife West Virginia Gas Corporation, and recorded on the 15th day

of August 1921 in the office of the County Clerk for said County in Book 85 page 101

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 Mineral 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 day on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

West Virginia Gas Corporation	WELL OPERATOR
P. O. Box 1133	STREET
Charleston	CITY OR TOWN
West Virginia	STATE



02/09/2024

*Section 3 of the Code provides that objections be filed or be found by the department of mines, within said period of ten days from the receipt of such 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 time of such plat, that no objections have been made by the coal operators for the location, or found there by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

Formation	Color	Hard or Soft	Top ⁴	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			1960	2285			
Slate & Shells			2285	2380			
Brown Shale			2380	2390			
BEREA SAND			2390	2403			
Slate & Shells			2403	2450			
Red Rock			2450	2455			
Slate			2455	2478			
BROWN SHALE			2478	2560		2485	Haliburton
Slate & Shells			2560	3000			S. L. M.
BROWN SHALE			3000	3085		3015	Haliburton
White Slate			3085	3120			S. L. M.
BROWN SHALE			3120	3200			
White Slate			3200	3250	Gas	3250	3/10 W - 1 inch
BROWN SHALE			3250	3320			
White Slate			3320	3525			
BROWN SHALE			3525	3570			
CORNIFEROUS LIME			3570	3575			
			T. D.	3575		3575	Haliburton S. L. M.
					<u>Final Gauge</u>		
					3/10 W- 1" before Shot		18,026 Cu.Ft.
					23/10 W- 1"		22 hrs. A.S. 50,000 Cu.Ft.

02/09/2024

Date April 18, 19 55

APPROVED West Virginia Gas Corporation, Owner

By W. S. Gravely, Engineer
(Title)

GUYANDOT

Permit No. May. 951

WELL RECORD

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



Company West Virginia Gas Corporation
Address P. O. Box 143 Charleston, W. Va.
Farm J. M. Sullivan
Acres 178
Location (waters) Dunkle Branch of Beech Fork
Well No. 587
Elev. 930 ft.
District Union
County Wayne
The surface of tract is owned in fee by J. M. Sullivan
Address Lavallete, W. Va.
Mineral rights are owned by Same
Address Same
Drilling commenced Jan. 25, 1955
Drilling completed April 5, 1955
Date Shot 4-5-1955 From 2983 To 3575
With 4000 # Gelatin
Open Flow 33/10ths Water in 1 Inch
Volume 50,000 Cu. Ft.
Rock Pressure 600 lbs. 72 hrs.
Oil 75 bbls., 1st 24 hrs.
Fresh water 75 feet
Salt water 930 feet

Casing and Tubing Used in Drilling
Casing and Tubing Used in Drilling
Size 16, 18, 10, 8, 6, 5 3/16
Depth set 2184.7", 580'
Size of 40.7", 40.7"
Kind of Packer Left in Well
Packers
Casing Cemented
No. Ft. Date
COAL WAS ENCOUNTERED AT
INCHES
FEEET
INCHES
FEEET
INCHES
FEEET
INCHES
FEEET

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface	Red Rock	10	0	10			
Blue Slate	Blue Slate	20	20	32			
Yellow Slate	Blue Slate	32	32	45			
Blue Slate	Blue Slate	45	45	150	Water	75	5 bailers pr. hr.
Slate	Slate	170	170	190			
Red Rock	Red Rock	190	190	234			
Blue Slate	Blue Slate	234	234	245			
Red Rock	Red Rock	245	245	252			
Blue Slate	Blue Slate	252	252	270			
Red Rock	Red Rock	270	270	277			
Blue Slate	Blue Slate	277	277	340			
Sand	Sand	340	340	365			
Red Rock	Red Rock	365	365	370			
Slate	Slate	370	370	385			
Red Rock	Red Rock	385	385	405			
Sand	Sand	405	405	415			
Slate	Slate	415	415	610			
Sand	Sand	610	610	630			
White Slate	White Slate	630	630	675			
Sand	Sand	675	675	715			
White Slate	White Slate	715	715	785			
Sand	Sand	785	785	797			
Slate	Slate	797	797	815			
Sand	Sand	815	815	830			
Blue Slate	Blue Slate	830	830	860			
SALT SAND	SALT SAND	860	860	930	Water	930	3 bailers pr. hr.
Slate	Slate	930	930	1040			
SALT SAND	SALT SAND	1040	1040	1065			
Slate	Slate	1065	1065	1340			
SALT SAND	SALT SAND	1340	1340	1370			
Slate	Slate	1370	1370	1400	Water	1400	Hole Full
MAXTON SAND	MAXTON SAND	1400	1400	1560			
LITTLE LIME	LITTLE LIME	1560	1560	1570			
BIG LIME	BIG LIME	1570	1570	1755			
State & Shells	State & Shells	1755	1755	1960			Steel Line Measurement



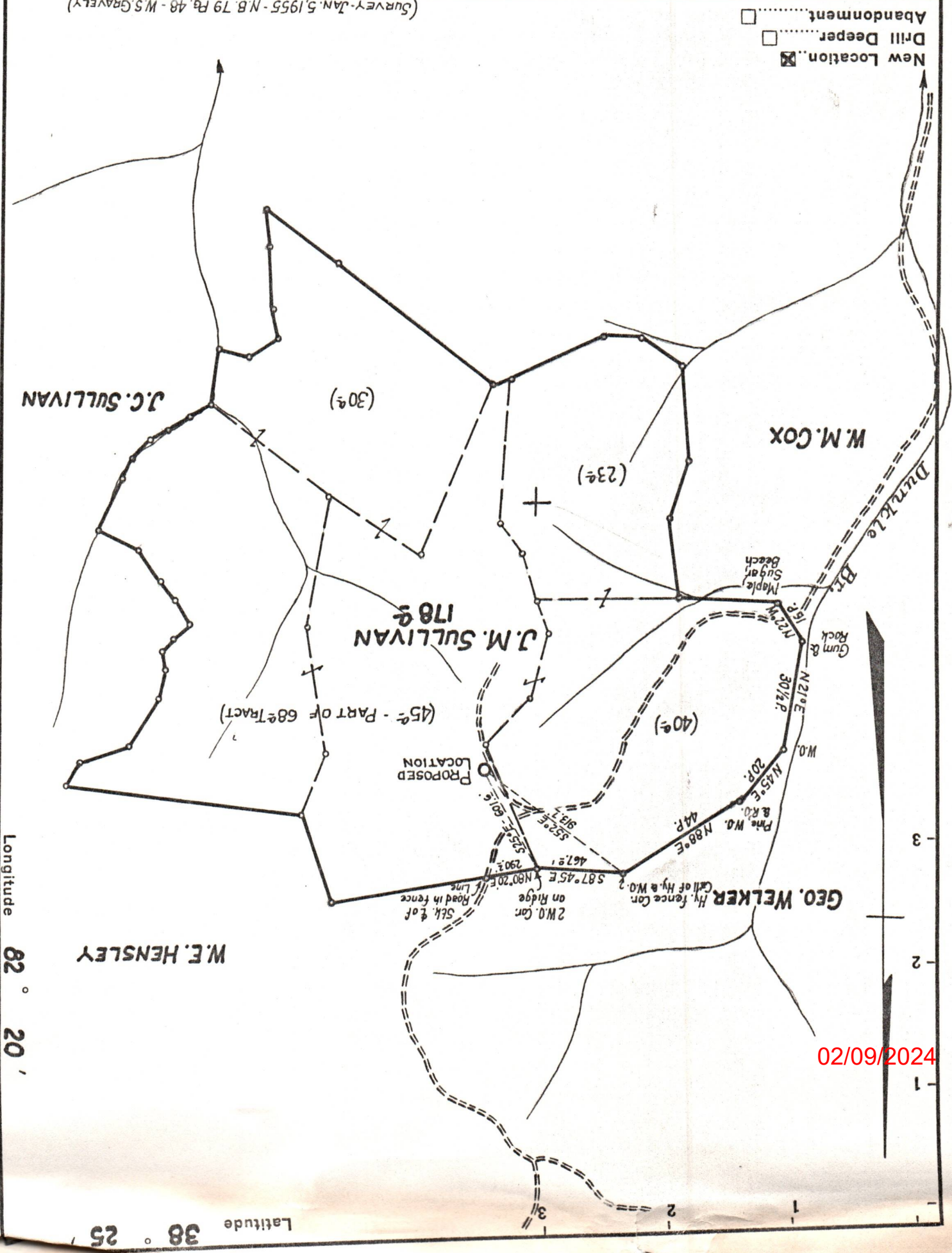
(Over)

Company **WEST VIRGINIA GAS CORPORATION**
 Address **P.O. BOX 1433 CHARLESTON, W.VA.**
 Farm **J.M. SULLIVAN**
 Tract **178** Acres **1365**
 Well (Farm) No. **1** Serial No. **587**
 Elevation (Spirit Level) **950** (BAROMETER)
 Quadrangle **GUYANDOT S.W.**
 County **WAYNE** District **UNION**
 Engineer **J.E. BILLINGSLEY**
 Engineer's Registration No. **757**
 File No. _____ Drawing No. _____
 Date **JAN. 5, 1955** Scale **1" = 660'**

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. **WAY-951**

+ 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.

(Survey - Jan. 5, 1955 - N.B. 79 Pa. 48 - W.S. GRAVELLY)



02/09/2024

Longitude 82° 20'

Latitude 38° 25'