



Minimum Error of Closure 1' IN 200'  
 Source of Elevation B.M. - CONSOLIDATED GAS SUPPLY CORP. WELL  
No. 2292 ELEV. 978'  
 "I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

New Location   
 Drill Deeper   
 Abandonment

MAP SHEET 54 S-9, W-1

F.B. 1637 Pgs. 37-38

Company CONSOLIDATED GAS SUPPLY CORP.  
 Address CLARKSBURG, W. VA.  
 Farm SUSAN SADLER  
 Tract \_\_\_\_\_ Acres 250 Lease No. 23766  
 Well (Farm) No. \_\_\_\_\_ Serial No. 11666  
 Elevation (Spirit Level) 1136'  
 Quadrangle CENTERPOINT SC  
 County DERRIDGE District GRANT  
 Engineer Jackson M. Jarvis  
 Engineer's Registration No. 2397  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date MAY 16, 1973 Scale 1" = 1320'

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

WELL LOCATION MAP  
 FILE NO. Roll-1738

+ 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. 47-017



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
**Oil and Gas Division**  
**WELL RECORD**

**RECEIVED**

FEB 7 1974

OIL & GAS DIVISION  
**DEPT. OF MINES**

38-30  
4-4  
(A)

Rotary XXX Oil \_\_\_\_\_  
Cable \_\_\_\_\_ Gas XY G. NOLT  
Recycling \_\_\_\_\_ Comb. \_\_\_\_\_  
Water Flood \_\_\_\_\_ Storage \_\_\_\_\_  
Disposal \_\_\_\_\_ (Kind) \_\_\_\_\_

Quadrangle CENTERPOINT

Permit No. DODD-1738

Company Consolidated Gas Supply Corporation  
Address Clarksburg, W. Va.  
Farm Doris Bond Acres 250  
Location (waters) Big Flint/McElroy Ck.  
Well No. 11666 Elev. 1136'  
District Grant County Doddridge  
The surface of tract is owned in fee by \_\_\_\_\_

Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_

Drilling Commenced 7-18-73  
Drilling Completed 7-31-73  
Initial open flow N.T. cu. ft. \_\_\_\_\_ bbls.  
Final production 2,768 M.cu. ft. per day \_\_\_\_\_ bbls.  
Well open 1 1/2 days hrs. before test 600# RP.

Well treatment details:

Injun sand fractured 9-11-73 with 725 bbl water, 60,000# sand, 500 gal acid.  
Perforations: 2180-2206' with 26 holes

Attach copy of cementing record.

Coal was encountered at No coal Feet \_\_\_\_\_ Inches \_\_\_\_\_  
Fresh water 191 Feet \_\_\_\_\_ Salt Water None Feet \_\_\_\_\_  
Producing Sand INJUN Depth 2180-2206'

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
Shale & Red Rock			0	18 1/4		
Sand & Shale			18 1/4	20 1/10	Water	191' Fresh
Little Lime			20 1/10	2050		
Shale			2050	2070		
Big Lime			2070	2137		
<u>Big Injun</u>			2137	2230	<u>Gas</u>	<u>2180-2206'</u>
Total Depth				2326'		

Consolidated Gas Supply Corporation  
115 West Main Street  
Clarksburg, W. Va.

K.B. Measurement 1/2' above G.L.

(over)

\* Indicates Electric Log tops in the remarks section.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES

RECEIVED  
JUL 5 1973  
OIL & GAS DIVISION  
DEPT. OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

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

DATE July 3, 1973  
Company Consolidated Gas Supply Corporation  
Address Clarksburg, W. Va.  
Farm Susan Sadler Acres 250  
Location (waters) Big Flint Run McRoy Ch.  
Well No. 11666 Elevation 1136'  
District Grant County Doddridge  
Quadrangle CENTERPOINT

Surface Owner Gerald Gaskins  
Address Route #2, Salem, W. Va.  
Mineral Owner Doris Bond  
Address 101 Richneck Road, Williamsburg, Va.  
Coal Owner Same  
Address \_\_\_\_\_  
Coal Operator None  
Address \_\_\_\_\_

INSPECTOR TO BE NOTIFIED  
Mr. Wm. Blosser  
Box 1857 P.O. Fairmont  
Calfax 363-9105  
WV. 26566

THIS PERMIT MUST BE POSTED AT THE WELL SITE

All provisions being in accordance with Chapter 22, of the W. Va. Code, the location is hereby approved for drilling. This permit shall expire if operations have not commenced by 11-6-73.

Robert H. Foy  
Deputy Director - Oil & Gas Division

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 12-20-08 19     by Susan Sadler made to Ernest Randolph and recorded on the 26th day of June 1971, in Doddridge County, Book 25 Page 431  
XXX NEW WELL \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR STIMULATE \_\_\_\_\_  
OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969.

The enclosed plat was prepared by a registered engineer or licensed land surveyor and all coal owners and/or operators have been notified as of the above date.

The above named coal owners and/or operator are hereby notified that any objection they wish to make, or are required to make by Section 3 of the Code, must be received by, or filed with the Department of Mines within ten (10) days. \*

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,  
(Sign Name) R. E. Bayne Manager of Prod.  
Well Operator

Address  
of  
Well Operator

Consolidated Gas Supply Corporation  
Street  
445 West Main Street  
City or Town  
Clarksburg, W. Va.  
State

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

BLANKET BOND

Dodd-1738 PERMIT NUMBER  
47-017

**THIS IS AN ESTIMATE ONLY  
ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION**

PROPOSED WORK ORDER TO XXXX DRILL \_\_\_\_\_ DEEPEN \_\_\_\_\_ FRACTURE-STIMULATE \_\_\_\_\_  
 DRILLING CONTRACTOR: (If Known) \_\_\_\_\_ RESPONSIBLE AGENT: \_\_\_\_\_  
 NAME Spencer Enterprises NAME R. E. Bayne  
 ADDRESS West Union, W. Va. ADDRESS Bridgeport, W. Va.  
 TELEPHONE - - TELEPHONE 623-3611  
 ESTIMATED DEPTH OF COMPLETED WELL: 2300' ROTARY XX CABLE TOOLS \_\_\_\_\_  
 PROPOSED GEOLOGICAL FORMATION: Injun  
 TYPE OF WELL: OIL \_\_\_\_\_ GAS XX COMB. \_\_\_\_\_ STORAGE \_\_\_\_\_ DISPOSAL \_\_\_\_\_  
 RECYCLING \_\_\_\_\_ WATER FLOOD \_\_\_\_\_ OTHER \_\_\_\_\_

**TENTATIVE CASING PROGRAM:**

CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FILL UP OR SACKS - CUBIC FT.
20 - 16			
13 <del>XX</del>	20'	20'	To surface
<del>XXXXXX</del> 11"	250'	250'	To surface
8 - 5/8	1000'	1000'	75 bags
7			
5 1/2			
4 1/2	2300'	2300'	125 bags
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS 55' FEET \_\_\_\_\_ SALT WATER None FEET \_\_\_\_\_  
 APPROXIMATE COAL DEPTHS 802 ??? \_\_\_\_\_  
 IS COAL BEING MINED IN THE AREA? No BY WHOM? \_\_\_\_\_

**TO DRILL:**

SUBMIT FIVE (5) COPIES OF OG - 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COPY OF PLAT.

**TO DRILL DEEPER OR REDRILL:**

SUBMIT FIVE (5) COPIES OF OG - 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. ON WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECORD MUST ALSO BE SUBMITTED.

**TO FRACTURE - STIMULATE:**

OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG - 1, PERFORMANCE BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.

OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG - 1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.

Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twenty-four (24) hours in advance.

The following waiver must be completed by the coal operator if the permit is to be issued within ten days of receipt thereof.

WAIVER: I the undersigned, Agent for \_\_\_\_\_ Coal Company, Owner or Operator of the coal under this lease have examined and place on our mine maps this proposed well location.

We the \_\_\_\_\_ Coal Company have no objections to said well being drilled at this location, providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 22 of the West Virginia Code.

\_\_\_\_\_  
For Coal Company

\_\_\_\_\_  
Official Title