



FROM LOCATION 11716 TO:  
 HOUSE - N40°50'E-944' EL. 759'  
 WELL HOUSE - N43°44'E-899' EL. 754'

Minimum Error of Closure 1' IN 200'  
 Source of Elevation B.M. - U.S.G.S. V-134 DISC IN ROCK 200' IN TYLER CO. AT DODD. CO. LINE ON RT. 3 ELEV. - 750'  
 "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 53 S-5, W-7 F.B. 1684 Pgs. 33-40

Company CONSOLIDATED GAS SUPPLY CORP.  
 Address CLARKSBURG, W. VA.  
 Farm JOHN D. McREYNOLDS (PAUL GESSLER)  
 Tract Acres 1500 Lease No. 743  
 Well (Farm) No. 11716 Serial No. 11716  
 Elevation (Spirit Level) 894' WC  
 Quadrangle CENTER POINT 7 1/2' & 15'  
 County DODDRIDGE District GRANT  
 Engineer Jackson M. Lewis  
 Engineer's Registration No. 2397  
 File No. 6 Drawing No. 6  
 Date 2-19-74 Scale 1"=1320'

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

**WELL LOCATION MAP**  
 FILE NO. Dodd-1766

⊕ Denotes location of well on United States Topographic Maps, scale 1 to 2,000, latitude and longitude lines being represented by border lines as shown.  
 — Denotes one inch spaces on border line of original tracing.

47017



RECEIVED

NOV 18 1974

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES

Oil and Gas Division

WELL RECORD 3

Quadrangle Centerpoint

Permit No. Dod-1766

Rotary XX Oil  
Cable \_\_\_\_\_ Gas XX  
Recycling \_\_\_\_\_ Comb. \_\_\_\_\_  
Water Flood \_\_\_\_\_ Storage \_\_\_\_\_  
Disposal \_\_\_\_\_ (Kind)

Company Consolidated Gas Supply Corp.  
Address 445 W. Main St., Clarksburg, WV  
Farm J. D. Reynolds Acres 1,500  
Location (waters) McElroy Creek  
Well No. 11716 Elev. 894  
District Grant County Doddridge  
The surface of tract is owned in fee by \_\_\_\_\_  
Paul Gessler  
Address West Union, WV  
Mineral rights are owned by Stewart McReynolds  
Address Clarksburg, WV  
Drilling Commenced 5-28-74  
Drilling Completed 6-8-74  
Initial open flow 60M cu. ft. \_\_\_\_\_ bbls.  
Final production 412M cu. ft. per day \_\_\_\_\_ bbls.  
Well open 14-day hrs. before test 1880#RP.

Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Size 20-16			
Cond. <del>12 1/2"</del> 11-3/4"	648'	648'	To Surface
9 5/8			
8 5/8	1904'	1904'	
7			
5 1/2			
4 1/2	5143'	5143'	260 sks.
3			
2			
Liners Used			

Well treatment details:

Attach copy of cementing record.

Fractured Benson 7-8-74 with 600 bbl. water, 30,000# Sand.  
Perforations: 4990'-4996'

Coal was encountered at None Feet \_\_\_\_\_ Inches \_\_\_\_\_  
Fresh water None Feet \_\_\_\_\_ Salt Water \_\_\_\_\_ Feet \_\_\_\_\_  
Producing Sand Benson Depth 4990' - 4996'

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
Shale & R. Rock			11	70		
Sandy Shale			70	100		
Sand			100	190	Water 110'	
Sand - Shale - R. Rock			190	380		
Sand			380	425		
Sand - Shale - R. Rock			425	475		
Sand			475	700		
Sand & Shale			700	775		
Shale & R. Rock			775	835		
Sand & Shale			835	870		
Shale & R. Rock			870	905		
Sand & Shale			905	1170		
Sand			1170	1235	1895	1888
Sand & Shale			1235	1445	894	894
Sand			1445	1475	894	894
Shale			1475	1660		
Sand			1660	1740		
Shale			1740	1755		
Little Lime			1755	1775		
Shale			1775	1895		
Big Lime			1895	1965		
Big Injun			1965	2125		
Sandy Shale			2125	2460		

(over)

\* Indicates Electric Log tops in the remarks section.

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
Sand			2460	2480		
Sandy Shale			2480	2555		
Sand & Shale			2555	2595		
Sandy Shale			2595	2680		
Sand			2680	2745		
Shale, Sandy			2745	2770		
Sand			2770	2795		
Sandy Shale			2795	2915		
5th Sand			2915	2945		
Shale			2945	3270		
Sand			3270	3300		
Sandy Shale			3300	3900		
Shale			4215	4225		
Shale			4225	4985		
<u>Benson</u>			4985	5010		
Sandy Shale			5010	5237		
Total Depth				5237		
<u>Electric Log</u>						
Little Lime			- 1854	1870		
Big Lime			- 1888	1985		
Big Injun			1985	2101		
Pocono			2101	2119		
Weir			2251	2353		
Berea			- 2453	2476		
Gordon Stray - Gordon			2662	2809		
Elizabeth			3323	3379		
Bradford			4498	4569		
Benson			- 4974	5001		
Total Depth				5226		in Upper Devonian Shales (Brallier)
<p>5226  2101  <u>3125</u> expl. ft.</p>						

K. B. Measurement 11' above G. L.

Date November 11, 19 74

APPROVED Consolidated Gas Supply Corp. Owner

By \_\_\_\_\_ Manager of Production  
(Title)



RECEIVED  
MAR 13 1974

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES

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 March 12, 1974

Surface Owner Paul Gessler  
Address West Union, W. Va.

Company Consolidated Gas Supply Corporation  
Address Clarksburg, W. Va.

Mineral Owner Stewart McReynolds  
Address 703 Mulberry Ave., Clarksburg, W. Va.

Farm John D. McReynolds Acres 1.500  
Location (waters) Big Flint / McElroy Cr.

Coal Owner Same  
Address \_\_\_\_\_

Well No. 11716 Elevation 891'  
District Grant County Doddridge

Coal Operator None  
Address \_\_\_\_\_

Quadrangle CENTERPOINT

INSPECTOR TO BE NOTIFIED Paul Barrett  
Clarksburg, W. Va. PH: 622-3871

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 7-13-74

Robert H. Ford  
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 6-20-1892 19   by J. D. McReynolds made to South Penn Oil Co. and recorded on the 21st day of June 1892 in Doddridge County, Book 8 Page 405

   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

PLEASE SUBMIT COPIES OF ALL  
GEOPHYSICAL LOGS DIRECTLY TO

West Virginia Geological and Economic Survey  
P. O. Box 979  
1500 1st St., W. Va. 26805  
606-273-1161

Address  
of  
Well Operator

Consolidated Gas Supply Corporation  
Street  
1145 West Maian 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 BOARD

Dodd-1766 PERMIT NUMBER  
47-017

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

PROPOSED WORK ORDER TO XXX DRILL \_\_\_\_\_ DEEPEN \_\_\_\_\_ FRACTURE-STIMULATE \_\_\_\_\_  
 DRILLING CONTRACTOR: (If Known) RESPONSIBLE AGENT:  
 NAME S. W. Jack Drilling Co. NAME R. E. Bayne  
 ADDRESS Indiana, Pa. ADDRESS Bridgeport, W. Va.  
 TELEPHONE \_\_\_\_\_ TELEPHONE 623-3611  
 ESTIMATED DEPTH OF COMPLETED WELL: 5250' ROTARY XXX CABLE TOOLS \_\_\_\_\_  
 PROPOSED GEOLOGICAL FORMATION: Rensson  
 TYPE OF WELL: OIL \_\_\_\_\_ GAS XXX 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			
<del>XXXXXX</del> 11"	20'	20'	To surface
9 - 5/8			
8 - 5/8	750'	750'	To surface
7			
5 1/2			
4 1/2	5250'	5250'	150 bags
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS 85' FEET \_\_\_\_\_ SALT WATER None FEET \_\_\_\_\_  
 APPROXIMATE COAL DEPTHS 585' \_\_\_\_\_, 24" \_\_\_\_\_  
 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