

Latitude



Longitude

Topo Location

7.5' Loc. \_\_\_\_\_ 15' Loc. \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

Company \_\_\_\_\_

Farm \_\_\_\_\_

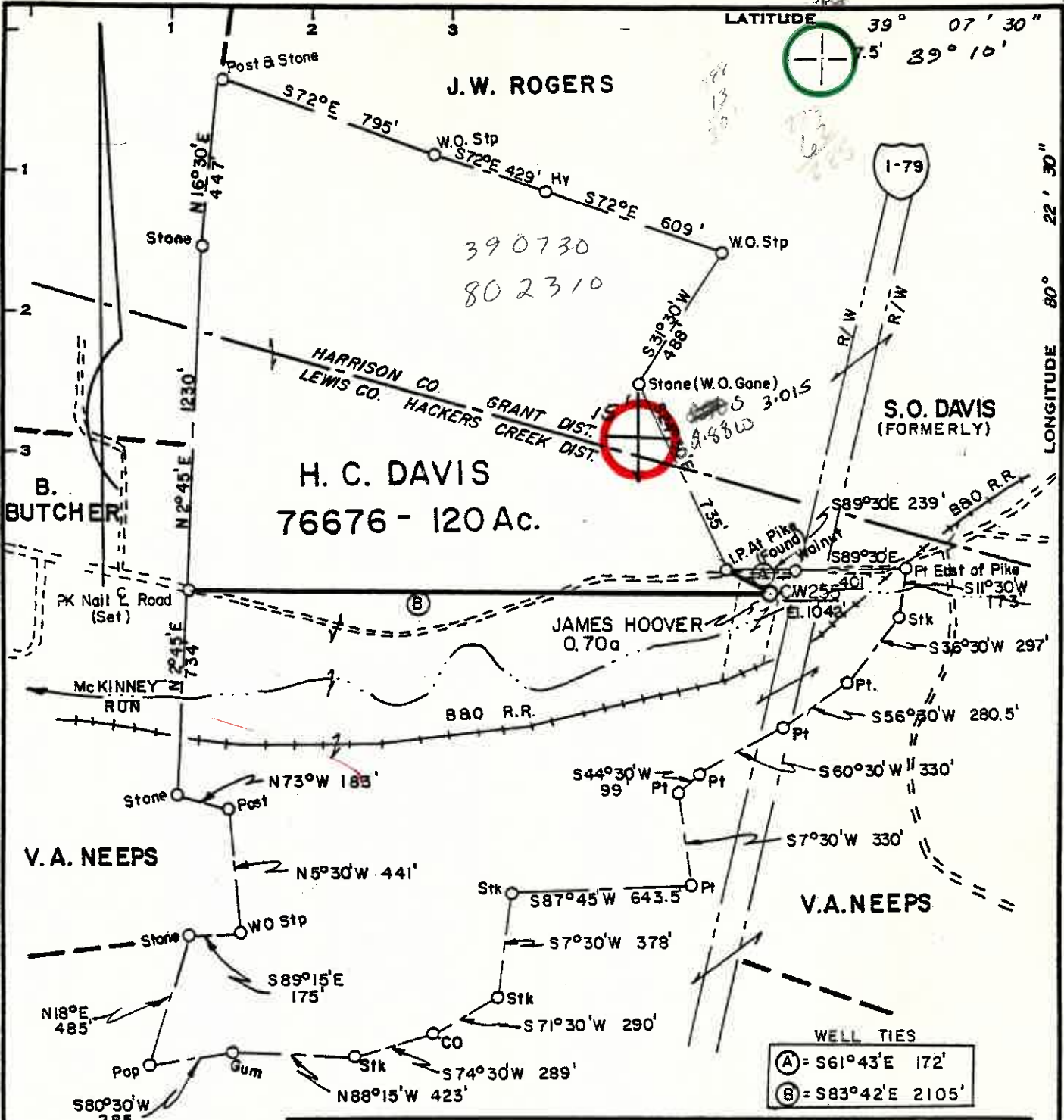
15' Quad \_\_\_\_\_  
(sec.)

7.5' Quad Weston

District Hackens Creek

WELL LOCATION PLAT

County 041 Permit 3016



Minimum Error of Closure 1 IN 200  
 Source of Elevation ROAD JCT RT. 3 = El. 1029'

"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."

NOTE: THIS WELL WAS DRILLED AS A WATER WELL. IT HAS BEEN FOUND THAT IT IS PRODUCING NATURAL GAS FROM AN UNKNOWN SOURCE, AS A MATTER OF RECORD IT IS BEING RECONDITIONED UNDER A DEPT. OF MINES PERMIT. IF THE WATER WELL IS NOT RESTORED THE LOCATION IS TO BE ABND.

- Recondition
- New Location
- Drill Deeper
- Abandonment

Company CONSOLIDATED GAS SUPPLY CORP  
 Address CLARKSBURG, WEST VIRGINIA  
 Farm H.C. DAVIS  
 Tract \_\_\_\_\_ Acres 120 Lease No. 76676  
 Well (Farm) No. \_\_\_\_\_ Serial No. CW 255  
 Elevation (Spirit Level) 1042'  
 Quadrangle WESTON 75' + 15' C  
 County LEWIS District HACKEERS CR.  
 Engineer Ralph E. Chambers  
 Engineer's Registration No. L.L.S. # 211  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 12-12-80 Scale 1" = 500'

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

**WELL LOCATION MAP**  
 FILE NO. 47-041-3016-Rec.

+ Denotes location of well on United States Topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.  
 — Denotes one inch spaces on border line of original tracing.

9-0  
 OWWO Jarvisville (151)

147  
 JAN 26 1981

8027 D



RECEIVED

MAR 27 1981

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
Oil and Gas Division DEPT. OF MINES

WELL RECORD

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

Quadrangle Weston

Permit No. 47-041-3016-REC.

Company Consolidated Gas Supply Corp.  
Address 445 West Main St., Clarksburg, WV  
Farm H. C. Davis Acres 120  
Location (waters) McKinney Run  
Well No. GW-255 Elev. 1042'  
District Hackers Creek County Lewis  
The surface of tract is owned in fee by \_\_\_\_\_  
James O. Hoover  
Address Jane Lew, WV 26378  
Mineral rights are owned by Same  
Address \_\_\_\_\_  
Drilling Commenced December 29, 1980  
Drilling Completed December 31, 1980  
Initial open flow \_\_\_\_\_ cu. ft. \_\_\_\_\_ bbis.  
Final production 771M cu. ft. per day \_\_\_\_\_ bbis.  
Well open \_\_\_\_\_ hrs. before test NT RP.

Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Size 20-16			
Cond.			
13-10"			
9 5/8			
8 5/8	89.15	89.15	To surface
7			
5 1/2			
4 1/2			
3			
2			
Liners Used			

Well treatment details:  
None

Attach copy of cementing record.

Coal was encountered at None Feet \_\_\_\_\_ Inches \_\_\_\_\_  
Fresh water \_\_\_\_\_ Feet \_\_\_\_\_ Salt Water \_\_\_\_\_ Feet \_\_\_\_\_  
Producing Sand Aquifer Depth James Hoover water well.

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	Remarks
Reamed old water well with 12 1/4" bitt to 97'. Reamed from 97' to 147' with 7 3/8" bit. Total depth of well <u>DUNK.</u>				147'		Consolidated Gas Supply Corp. 445 West Main Street Clarksburg, West Virginia <u>[Signature]</u> Manager of Prod.

(over)

\* Indicates Electric Log tops in the remarks section.

APR 13 1981





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

RECEIVED  
JAN 7 1981  
DEPT. OF MINES

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

DATE December 31, 1980  
Company Consolidated Gas Supply Corp.  
Address 445 W. Main St., Clarksburg, WV  
Farm H. C. Davis Acres 120  
Location (waters) McKinney Run  
Well No. CW-255 Elevation 1042'  
District Hackers Creek County Lewis  
Quadrangle Weston

Surface Owner James Hoover  
Address Jane Lew, WV  
Mineral Owner James O. Hoover  
Address Jane Lew, WV 26378  
Coal Owner Unknown  
Address \_\_\_\_\_  
Coal Operator None  
Address \_\_\_\_\_

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 reconditioning. This permit shall expire if operations have not commenced by 9-6-81.

INSPECTOR  
TO BE NOTIFIED Robert Bates  
ADDRESS 109 Minnich St., Weston, WV 26152  
PHONE 269-7820

J. J. Huggins  
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 March 15, 1967 by Hugh C. Davis et al made to Consolidated Gas Supply Corp and recorded on the 20th day of April 1967 in Lewis County, Book 303 Page 250

NEW WELL DRILL DEEPER REDRILL  Recondition  
OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969. FRACTURE OR STIMULATE

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.

PLEASE SUBMIT COPIES OF ALL  
GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA GEOLOGICAL AND  
ECONOMIC SURVEY  
P. O. BOX 879  
MORGANTOWN, WEST VIRGINIA 26505  
AC-304 - 292-6331

Very truly yours,  
(Sign Name) R. E. Payne Manager of Prod.  
Well Operator

Address of Well Operator  
Consolidated Gas Supply Corp.  
Street  
445 West Main Street  
City or Town  
Clarksburg, West Virginia  
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

47-041-3016-REC.

PERMIT NUMBER

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

PROPOSED WORK ORDER TO \_\_\_\_\_ DRILL \_\_\_\_\_ DEEPEN  Recondition  
 DRILLING CONTRACTOR: (If Known) \_\_\_\_\_ FRACTURE STIMULATE  
 NAME I. L. Morris RESPONSIBLE AGENT: \_\_\_\_\_  
 ADDRESS Glenville, WV NAME R. E. Bayne  
 TELEPHONE \_\_\_\_\_ ADDRESS Bridgeport, WV  
 ESTIMATED DEPTH OF COMPLETED WELL: 147' TELEPHONE 623-8000  
 PROPOSED GEOLOGICAL FORMATION: \_\_\_\_\_ ROTARY  CABLE TOOLS \_\_\_\_\_  
 TYPE OF WELL: OIL \_\_\_\_\_ GAS \_\_\_\_\_ COMB. \_\_\_\_\_ STORAGE  DISPOSAL \_\_\_\_\_  
 RECYCLING \_\_\_\_\_ WATER FLOOD \_\_\_\_\_ OTHER \_\_\_\_\_

TENTATIVE CASING PROGRAM:

CASING AND TUBING SIZE	USED FOR DRILLING	DEPTH IN WELL	CEMENT LIFT UP OR SACKS - CUBIC FT.
20 - 16			
13 - 10			
9 - 5/8			
8 - 5/8	<u>147'</u>	<u>147'</u>	To surface
7			
5 1/4			
4 1/2			
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS 147 FEET SALT WATER \_\_\_\_\_ FEET  
 APPROXIMATE COAL DEPTHS Unknown  
 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