

7.5 mi OGIS loc      15 min loc  
 38° 00' .84S      38° 00' .84S  
 81° 37' 30" 1.11W      81° 35' 3.38W

- New Location
- Drill Deeper
- Abandonment

Map Sheet 162-W, 5-99 W-59, F.B. 1244 P. 134/14

**CONSOLIDATED GAS SUPPLY CORP.**

Company ~~HOPE FERTILIZER CO.~~  
 Address CLARKSBURG, W.VA.  
 Farm FEDERAL COAL CO.  
 Tract \_\_\_\_\_ Acres 12.78 Lease No. 46408  
 Well (Farm) No. \_\_\_\_\_ Serial No. 10374  
 Elevation (Spirit Level) 1628  
 Quadrangle BALD KNOB N.C.  
 County BOONE District SHERMAN  
 Engineer JACKSON M. JARRELL  
 Engineer's Registration No. 2397  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 12/13/60 Scale 1" = 1320'

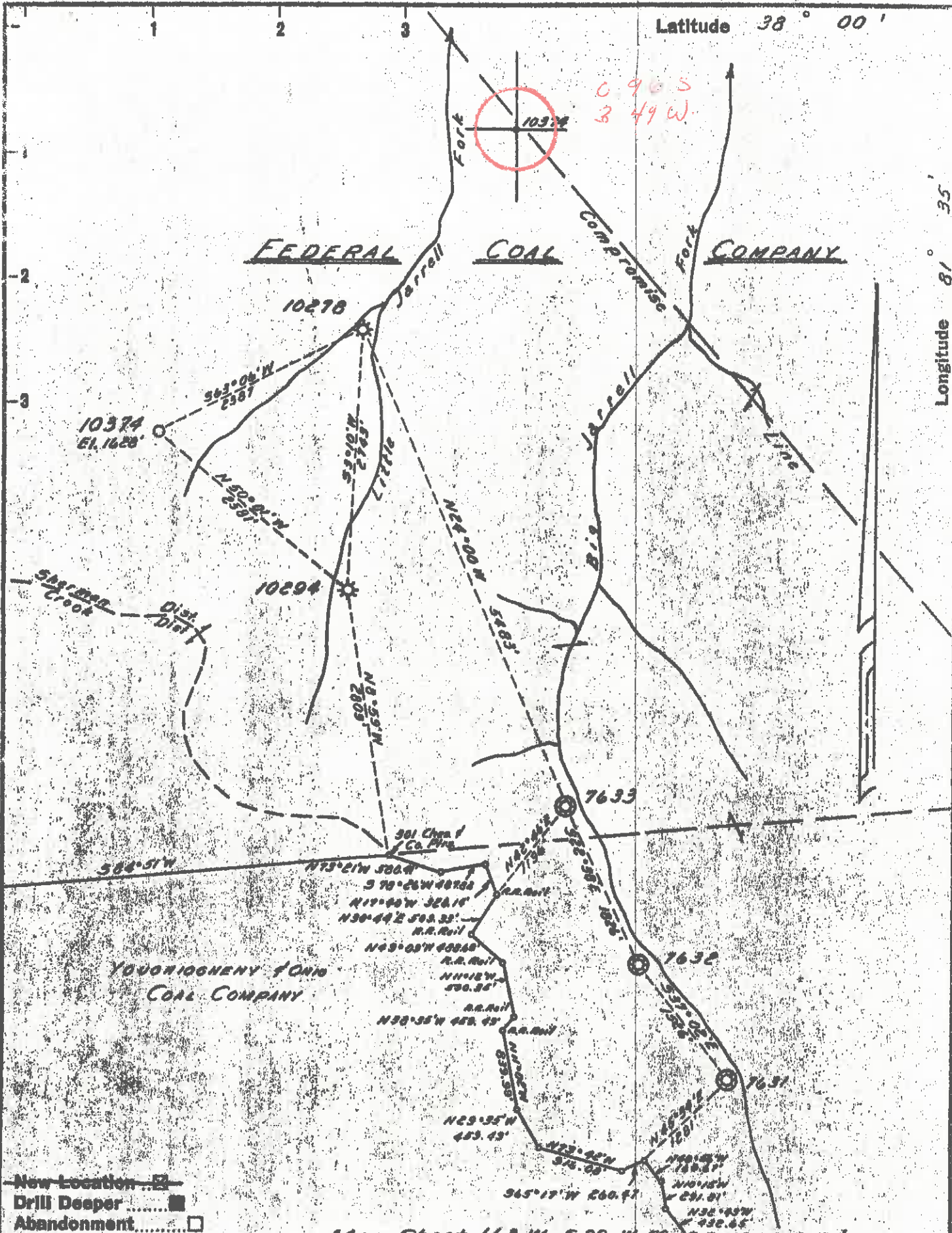
STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. Boo-933-D-P

+ Denotes location of well on United States Topographic Maps, scale 1 to latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

SEP 16 1960



New Location   
 Drill Deeper   
 Abandonment

Map Sheet 16C-W, 5-99 W-59, F.B. 1224 P 13616

**CONSOLIDATED GAS SUPPLY CORP.**

Company HOPKINS NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm FEDERAL COAL CO.  
 Tract \_\_\_\_\_ Acres 10,340 Lease No. 46400  
 Well (Farm) No. \_\_\_\_\_ Serial No. 10374  
 Elevation (Spirit Level) 1628  
 Quadrangle BALD KNOB N.C.  
 County BOONE District SHERMAN  
 Engineer JACKSON M. JARRELL  
 Engineer's Registration No. 2397  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 12/13/60 Scale 1"=1320'

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

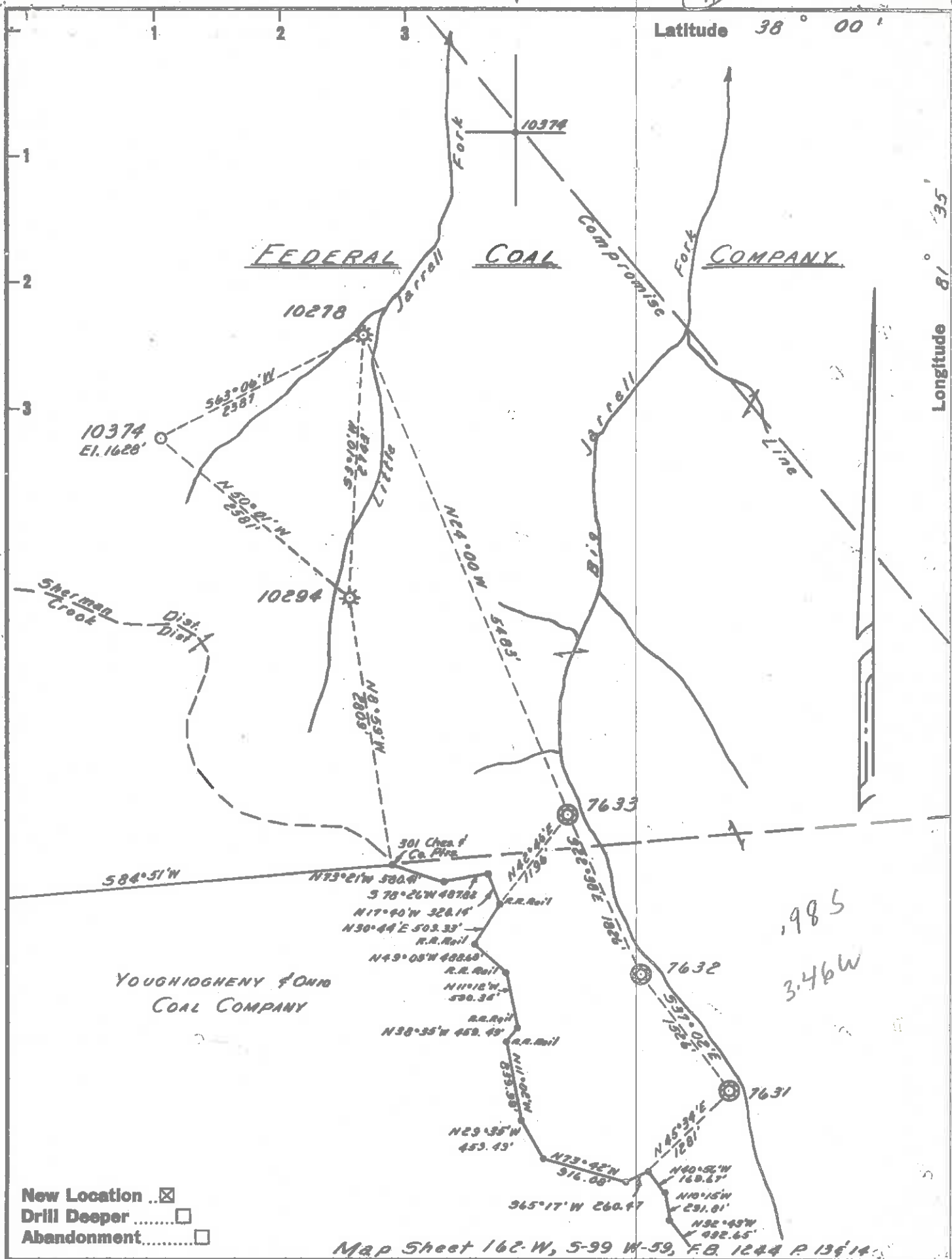
**WELL LOCATION MAP**  
 FILE NO. Boo-933-D

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

M

Latitude 38° 00'

Longitude 81° 35'



Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm FEDERAL COAL CO.  
 Tract \_\_\_\_\_ Acres 10,340 Lease No. 46408  
 Well (Farm) No. \_\_\_\_\_ Serial No. 10374  
 Elevation (Spirit Level) 1628  
 Quadrangle BALD KNOB N.C.  
 County BOONE District SHERMAN  
 Engineer JACKSON M. JORDAN  
 Engineer's Registration No. 2397  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 12/13/60 Scale 1"=1320'

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

**WELL LOCATION MAP**  
 FILE NO. Boo - 933

+ Denotes location of well on United States Topographic Maps, scale 1 to latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 2

Quadrangle BALD KNOB

Permit No. B00-933

WELL RECORD

Oil or Gas Well Gas  
(KIND)

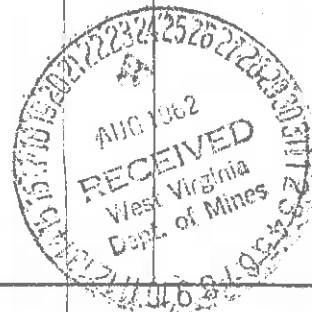
Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm Federal Coal Co. Acres 18,348  
Location (waters) \_\_\_\_\_  
Well No. 10374 Elev. 1628  
District Sherman County Boone  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 2-20-62  
Drilling completed 4-29-62  
Date Shot Not From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 62 M Cu. Ft.  
Rock Pressure 315# lbs. 23 hrs.  
Oil None bbls., 1st 24 hrs.  
WELL ACIDIZED No  
WELL FRACTURED 5-22-62

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18	15	15	
10	908	908	Size of
8 1/4	2274	2274	
6 5/8	2444	2444	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 7" cemented with 35 bags SIZE No. Ft. Date  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET INCHES  
\_\_\_\_\_ FEET INCHES FEET INCHES  
See log FEET INCHES FEET INCHES

RESULT AFTER TREATMENT 377 M  
ROCK PRESSURE AFTER TREATMENT Same  
Fresh Water See Log Feet Salt Water See Log Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
							(O-V-E-R)







*Drill Deepen*



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

Rotary   
Spudder   
Cable Tools   
Storage  c. well  
Oil or Gas Well Gas  
(KIND)

Quadrangle Bald Knob <sup>38<sup>and</sup></sup> <sub>2-2</sub>  
Permit No. Boo-933-DD

WELL RECORD

Company Consolidated Gas Supply Corp.  
Address Clarksburg, West Virginia  
Farm Federal Coal Co. Acres 18,348  
Location (waters) \_\_\_\_\_  
Well No. 10374 Elev. \_\_\_\_\_  
District Sherman County Boone  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 6-28-69  
Drilling completed 7-26-69  
Date Shot Not Shot From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 4,000 cu. ft. Cu. Ft.  
Rock Pressure 435 lbs. 24 hrs.  
Oil None bbls., 1st 24 hrs.  
WELL ACIDIZED (DETAILS) No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	15	15	Size of
10	908	908	Depth set
8 1/4	2274	2274	
6 3/4	2444	2444	
5 3/16			Perf. top <u>3090</u>
4 1/2	3346	3346	Perf. bottom <u>3288</u>
3			Perf. top _____
2			Perf. bottom _____
Liners Used			

Attach copy of cementing record.

CASING CEMENTED SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
Amount of cement used (bags) 4 1/2" with 65 bags  
Name of Service Co. Halliburton  
COAL WAS ENCOUNTERED AT None FEET \_\_\_\_\_ INCHES \_\_\_\_\_  
FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_  
FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_

WELL FRACTURED (DETAILS) 8-15-69 with 1000 gal acid, 57,000 # Sand, 986 bbl fluid and 3000 HHP

RESULT AFTER TREATMENT (Initial open flow or bbls.) 127,000 cu. ft.

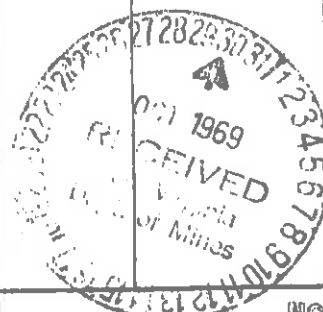
ROCK PRESSURE AFTER TREATMENT 628# ~~1000#~~ 14 days

Fresh Water None Feet \_\_\_\_\_ Salt Water None Feet \_\_\_\_\_

Producing Sand Weir Depth 3115-3298

*127 MCFGPD*

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Started drill				2444			
Red Rock & Lime			2444	2634			
Pencil Cave			2634	2639			
Little Lime			2639	2750			
Big Lime			2750	2950			
Big Injun			2950	3010			
Shells			3010	3115			
Weir Sand			3115	3298	Gas	3115-3298	
Total Depth				3364			



3364  
2444  
920 DD footage

(over)

NOV 24 1969

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

RECEIVED

DEC 16 1980

AFFIDAVIT OF PLUGGING AND FILLING WELL OIL & GAS DIVISION  
DEPT. OF MINES

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

COAL OPERATOR OR OWNER	Jackson Development Corp.
ADDRESS	P. O. Box 498, Hamlin, WV 25523
COAL OPERATOR OR OWNER	August 25, 1980
ADDRESS	Sherman District
LEASE OR PROPERTY OWNER	Boone County
ADDRESS	Well No. 10374
	Federal Coal Company Farm

STATE INSPECTOR SUPERVISING PLUGGING Arthur St. Clair, P. O. Box 157, Brenton, WV 24818

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Lincoln } ss:  
Dewey Holton

and Hallie Adkins

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Jackson Development Corp., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 30th day of October, 1980, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL	FEEDER	CASING	
			CSG PULLED	CSG LEFT IN
FORMATION	Parted 4-1/2" casing at 2640'	SIZE & KIND		
	Cement 2640' - 2610'	4-1/2" casing	2640'	680'
	Gel to 2180'			
	Parted 7" casing at 2180'	7" casing	2180'	283'
	Cement 2180' - 2150'			
	Gel to 1980'			
	Parted 8-5/8" casing at 1980'	8-5/8" casing	1980'	311'
	Cement 1980' - 1950'	10" casing	908'	None
	Gel to 875'			
	Cement 875' - 784'			
	Gel to 689'			
	Cement 689' - 627'			
	Gel to 314'			
	Cement 314' - 209'			
	Gel to 100'			
	Cement 100' - 35'			
	Gel to 15'			
COAL BEAMS	Cement 15' - 0'			
(NAME)		DESCRIPTION OF MONUMENT		
(NAME)	Erected monument as prescribed	30" above surface with inscription		
(NAME)	by Law.	"Jackson Development Corp. - Well #10374 - Permit #47-005-0933-P - Abandoned 12-4-80"		

and that the work of plugging and filling said well was completed on the 4th day of December, 1980.

And further deponents saith not.

Sworn to and subscribed before me this 12th day of December, 1980

*Dewey Holton*  
*Hallie Adkins*  
*[Signature]*

Notary Public.

My commission expires: May 9, 1984

Permit No. 47-005-0933-P