

New Location   
 Drill Deeper   
 Abandonment

Map Sheet 1234-A, 1; F.B. 1209 P. 28-30

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm THADDEUS PRITT  
 Tract \_\_\_\_\_ Acres 79.7± of 542.06± Lease No. 61058  
 Well (Farm) No. \_\_\_\_\_ Serial No. 10242  
 Elevation (Spirit Level) 1927'  
 Quadrangle PARSONS  
 County TUCKER District LICKING  
 Engineer Guy H. Bradley  
 Engineer's Registration No. 2425  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-23-59 Scale 1" = 30±

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

**WELL LOCATION MAP**  
 FILE NO. Tuc-30

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION **20**

Quadrangle PARSONS

Permit No. TUC-30

**WELL RECORD**

Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm Thaddeus Pritt Acres 79.7  
Location (waters) \_\_\_\_\_  
Well No. 10242 Elev. 1927'  
District Licking County Tucker  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced July 7, 1959  
Drilling completed October 20, 1959  
Date Shot Not From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 377 M Cu. Ft.  
Rock Pressure ??? lbs. hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED No  
WELL FRACTURED 10/27/59

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	23	23	
10	418	418	Size of
8 1/4	1606	1606	
6 5/8	4494	4494	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 7" SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
7" casing cemented with 100 bags uniflo

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
NONE FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT 8,951 M  
ROCK PRESSURE AFTER TREATMENT 1593# in 48 hours  
Fresh Water 90' 418' Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Shale			0	20			
Lime			20	60			
Slate			60	69			
Lime			69	75			
Slate & Shells			75	100	Water	90'	Hole full
Lime			100	180			
Slate			180	320			
Slate & Shell			320	400			
Lime			400	420	Water	418'	
Slate & Shell			420	450			
Dark Lime			450	512			
Slate & Shells			512	1090			
Lime			1090	1128			
Slate			1128	1202			
Lime			1202	1423			
BENSON			1423	1495			
Slate & Shell			1495	1595			
Slate			1595	1620			
Lime			1620	1645			
Slate & Shells			1645	1890			
Shell			1890	1930			
Gray Shale			1930	2252			
Light Shell			2252	2280			
Slate & Shell			2280	2860			
Lime			2860	2900			
Slate & Shells			2900	3140			
Lime			3140	3305			
Slate & Shell			3305	3360			
Lime			3360	3570			
Shale			3570	3615			



(over)

TUC 30

Formation	Color	Hard or Soft	Top <u>20</u>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Brown Shale			3615	3758			
Gray Shale			3758	4025			
Black Shale			4025-	4080			
TULLY LIMESTONE			4080	4130			
Grey Shale			4130	4443			
ONONDAGA			4443	4468			
CHERT			4468	4634	Gas	4476'	8,951 M
ORISKANY			<del>4634</del> 4656	4656			
Total Depth				4656'			

Date December 9, 1959, 19

APPROVED Hope Natural Gas Company, Owner

By Bailey Jack Bailey  
(Title)

STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, 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.

Farm name: Wiles, Dwight P. Operator Well No.: 10242 (7074)

LOCATION: Elevation: 1955' Quadrangle: St. George 7.5'  
 District: Licking County: Tucker  
 Latitude: 9700 Feet South of 39 Deg. 15 Min. 00 Sec.  
 Longitude: 1720 Feet West of 79 Deg. 42 Min. 30 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

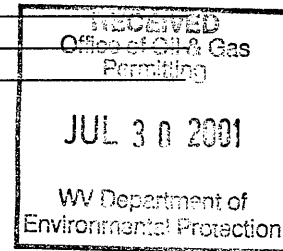
Company: Dominion Exploration & Production, Inc. Coal Operator None  
P O Box 1248 or Owner \_\_\_\_\_  
Jane Lew, WV 26378

Agent: Rodney J. Biggs Coal Operator \_\_\_\_\_  
 or Owner \_\_\_\_\_

Permit Issued Date: 4/12/2001

AFFIDAVIT

STATE OF WEST VIRGINIA,  
 County of Tucker ss:



David L. Johnson 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 the above named well operator, and participated in the work of plugging and filling the above well, and Tim Bennett Oil and Gas Inspector representing the Director, say that said work was commenced on the 17<sup>th</sup> day of May, 2001, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	TD - 4550	4412	7" Baker Cement Retainer	
Cement	4412	3100	N/A	N/A
Gel	3100	1601	Perf 7" Casing	
Cement	1601	1412	N/A	N/A
Gel	1412	400		
Cement	400	300	Perf 7" & 8 5/8"	
Gel	300	100		
Cement	100	Surface	105' - 7" & 8 5/8"	1501' - 8 5/8", 4355' - 7"

Description of monument: 2" sq w/ 1/4" x 12" x 12" plate w/ Well no., Co. Name, API no., Date, and that the work of plugging and filling said well was completed on the 24<sup>th</sup> day of May, 2001.

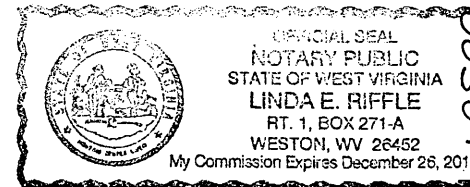
And further deponents saith not.

David L. Johnson

Sworn and subscribe before me this 12<sup>th</sup> day of July, 2001  
 My commission expires: December 26, 2010

Linda E. Riffle  
 Notary Public

Oil and Gas Inspector: Tim Bennett 7-26-01



Aug 03 2001