

New Location X (3731)  
 Drill Deeper  
 Abandonment

Map Sheet 39 - Square N8E3 - F.B. 713 P.5

Company Hope Construction & Refining Co.  
 Address Clarksburg, W. Va.  
 Farm M. Barr  
 Tract \_\_\_\_\_ Acres 1003 Lease No. 6302  
 Well (Farm) No. 10 Serial No. 3731  
 Elevation (Spirit Level) 1192  
 Quadrangle Littleton SE  
 County Netzel District Grant  
 Engineer Wm Bower  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Dec. 16, 1941 Scale 1" = 80'

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

WELL LOCATION MAP  
 FILE NO. Net 272.

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Wet-272				
Company	Hope Construction & Ref. Co.		Dry Hole	
Address	445 W. Main St., Clarksburg, W. Va.	10	CASING & TUBING	499
Farm	M. Barr	Acres 1003 $\frac{3}{4}$	8 $\frac{1}{2}$	1422 1422
Location	---		6 5/8	2170 2170
Well No	= 3731	Elev. 1192		
District	Grant	Wetzel County		
Commenced	Feb. 20, 1942		Not cemented	
Completed	April 15, 1942			
Shot	4-22-42	Depth 2317- 2329 -60 qts.		
Fresh Water	120'		No coal 432'--48",	
Salt Water	1832'	1895'	324'--48"; 927'--72"	

Clay	0	10	Slate	1275	1282
Blue Mud	10	18	Lime	1282	1305
Slate	18	40	Red Rock	1305	1353
Red Rock	40	65	Lime	1353	1367
Lime	65	80	Slate	1367	1420
Slate	80	118	B. Dunkard	1420	1448
Sand	118	135	Slate	1448	1487
Slate	135	175	Lime	1487	1525
Lime	175	190	Slate	1525	1580
Slate	190	238	Gas Sand	1580	1648
Red Rock	238	260	Slate	1648	1720
Slate	260	292	First Salt	1720	1740
Lime	292	305	Slate	1740	1828
Slate	305	315	Second Salt	1828	1970
Red Rock	315	340	Slate	1970	1985
Lime	340	415	Red Rock	1985	2108
Black Slate	415	432	Slate	2108	2130
- Coal	432	436	Little Lime	2130	2145
Lime	436	452	Pencil Cave	2145	2157
Sand	452	470	Big Lime	2157	2217
Lime	470	510	Big Injun	2217	2407
Slate	510	538	Slate	2407	2412
Red Rock	538	557	TOTAL DEPTH		2412
Slate	557	580			
Lime	580	640	Show oil 2317-2320		
Sand	640	655			
Slate	655	690			
Lime	690	824			
- Coal	824	828			
Lime	828	860			
Slate	860	887			
Lime	887	920			
Slate	920	927			
- Coal	927	933			
Slate	933	948			
Lime	948	1015			
Red Rock	1015	1027			
Lime	1027	1040			
Slate	1040	1047			
Lime	1047	1075			
Slate	1075	1095			
Red Rock	1095	1108			
Lime	1108	1132			
Red Rock	1132	1143			
Lime	1143	1214			
Red Rock	1214	1260			
L. Dunkard	1260	1275			

2157  
1192  
765

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Wet 272  
Company

(Well drilled by Hope Construction  
& Ref. Co. as Farm 10-serial#3731)  
Taken over by Carnegie Natural Gas Co.  
Pittsburgh, Pa.

Gas Well  
CASING & TUBING  
10 498 498  
8 1/2 1429 1429  
65/8 2170 2170  
3 150 Anchor  
2 3008 3008

Address  
Farm  
Location  
Well No  
District  
Surface  
Mineral

Mike Barr Acres 1004  
North Fork of Fishing Creek  
7-1572 Elev. 1192  
Grant Wetzel County  
See below  
Hope Construction & Ref. Co.  
Clarksburg, W.Va.

Bottom Hole Anchor  
Packer  
6 5/8x8 1/2 65/8x3  
Depth 2170 , 3008

Commenced  
Completed  
Shot  
Flow  
Volume  
Rock Pressure  
Fresh Water

Feb. 20, 1942  
May 22, 1942  
6-5-42 Depth 3069-76  
5/10ths W in 2"  
94,000 C.F.  
234# 96 hrs.  
118' 3 blrs. pr. hr.

Coal at 824' , 927'

Clay		S	0	10	Lime	M		1143	1214
Mud	Bl	S	10	18	Rock	S	R	1214	1260
Slate		S	18	40	L. Dunkard	M		1260	1275
Rock	R	S	40	65	Slate	S		1275	1282
Lime		M	65	80	Lime	H		1282	1305
Slate		S	80	118	Rock	S	R	1305	1353
Sand		M	118	135	Lime	H		1353	1367
Slate		M	135	175	Slate	S		1367	1420
Sand		H	175	190	Big Dunkard	H		1420	1448
Slate		S	190	238	Slate	S		1448	1487
Rock	R	S	238	260	Lime	H		1487	1525
Slate		S	260	292	Slate	S		1525	1580
Lime		H	292	305	Gas Sand	M		1580	1648
Slate		S	305	315	Slate	S		1648	1720
Rock	R	S	315	340	1st Salt Sand	H		1720	1740
Lime		M	340	415	Slate	S		1740	1828
Slate	Bk	S	415	432	2nd Salt Sand	M		1828	1970
Coal		S	432	436	Slate	S		1970	1985
Lime		H	436	510	Red Rock	S		1985	2108
Slate		S	510	538	Slate	S		2108	2130
Rock	R	S	538	557	Little Lime	H		2130	2145
Slate		S	557	580	Pencil Cave	S		2145	2157
Lime		H	580	640	Big Lime	H		2157	2217
Sand		M	640	655	Big Injun	H		2217	2412
Slate		S	655	690	Slate	S		2412	2430
Lime		H	690	824	Lime	H		2430	2440
Mapletown Coal		S	824	828	Slate & Shells			2440	2550
Lime		H	828	860	Sand	H		2550	2573
Slate		S	860	887	Slate & Shells			2573	2970
Lime		H	887	920	Red Rock	S		2970	2980
Slate		S	920	927	Slate	S		2980	2990
Pitts. Coal		S	927	933	Gordon Stray	H		2990	3020
Slate		S	933	948	Slate	S		3020	3068
Lime		H	948	1015	Gordon Sand	H		3068	3078
Rock	R	S	1015	1027	Slate	S		3078	3102
Lime		H	1027	1040	4th Sand	S		3102	3110
Slate		S	1040	1047	Slate	S		3110	
Lime		H	1047	1075	TOTAL DEPTH				3158
Slate		S	1075	1095					
Rock	R	S	1095	1108					
Lime		M	1108	1132					
Rock	R	S	1132	1143					

1828-1970 6 blrs. pr. hr.  
2550-2573---Limey

Stl. Line run at 498, 933, 1422, 3075'

OWNERS OF SURFACE

C. Ray Hinerman and Virgie L. Hinerman  
Smithfield, W.Va.  
Arthur M. Prunty and Opal M. Prunty  
Barrackville, W.Va.

Small show oil 2317-2329  
Gas 3070-3075 60,000 C. F.  
Gas 3104-3106 inc. to 103,000 C.F.

R-38  
03-Nov-97

API # 47-103-00272-P

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, one copy mailed to the Division, a 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 the respective addresses.

Farm name: KILCOYNE, JOHN W. Operator Well No.: BARR 1572

LOCATION: Elevation: 1,192.00 Quadrangle: BIG RUN  
District: GRANT County: WETZEL  
Latitude: 10950 Feet South of 39 Deg. 35 Min. 0 Sec.  
Longitude 7100 Feet West of 80 Deg. 32 Min. 30 Sec.

Well Type: OIL \_\_\_\_\_ GAS x

Company: CARNEGIE NATURAL GAS CO.  
800 REGIS AVE.  
PITTSBURGH, PA 15236

Coal Operator NONE  
or Owner \_\_\_\_\_

Agent: DOUGLAS R. NAY

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_  
**RECEIVED**  
Office of Oil & Gas  
Permitting

Permit Issued: 11/03/97

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Wetzel

ss:

DEC 10 1998

Kyle D Perkins and Roger E Barr 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 Randal Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 14th day of October, 1998, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2960	2605	2 3/8 2979	29
Cement	2441	2000	6 5/8 1512	658
Cement	1600	1300	8 1/4 940	489
Cement	1100	550	10 122	376
Cement	550	330		
Cement	130	surface		
Note 6% gel placed between each cement plug				

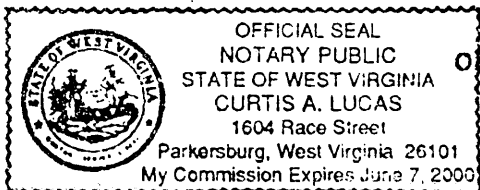
Description of monument: 1 joint 10" csg extending 30" above surface and that the work of plugging and filling said well was completed on the 3rd day of November, 1998.

And further deponents saith not.

Sworn and subscribe before me this 9th day of November, 1998  
My commission expires: June 7, 2000

Kyle D Perkins  
Roger E Barr  
Randal Mick  
Notary Public

Oil and Gas Inspector: Randal Mick



DEC 21 1998

WET 0272 P