



New Location.  X  
 Drill Deeper.   
 Abandonment.

Map Sheet 96 - Square 538 W 21 - F.B. 699 P. 32-33

Company	Hope Natural Gas Co.		
Address	Clarksburg, W. Va.		
Farm	W. G. Bennett		
Tract	Acres 62	Lease No.	28038
Well (Farm) No.		Serial No.	8542
Elevation (Spirit Level)	1128		
Quadrangle	Glenville W.		
County	Gilmer	District	De Kalb
Engineer	Wm Powers		
Engineer's Registration No.	900		
File No.		Drawing No.	
Date	April 8, 1941		
Scale	1" = 300'		

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

WELL LOCATION MAP  
 FILE NO. 614-490

+ 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. Gil-490  
Glennville Quad.

Gas Well

Company Hope Natural Gas Co.  
Address Clarksburg, W. Va.  
Farm W. G. Bennett ACRES 62  
Well No. 8542 ELEV. 1128  
District DeKalb - Gilmer County  
Surface & Mineral -  
Commenced May 14, 1941  
Completed June 26, 1941  
Shot 7/1/41 - depth 2035-2049  
Open Flow 30/10ths W in 1-1/2" Flow Meter  
Volume 92,750 c.f.  
Rock Pressure -  
Water None recorded

CASING & TUBING  
10 261 261  
8-1/4 966 966  
6-5/8 1915 1915

Not cemented

No Coal

Rock	0	50	
Bluff Sand	50	65	
Red & Blue Mud	65	145	
Sand	145	160	
Blue Mud	160	217	
Sand	217	250	
Red & White Rock	250	335	
Sand	335	345	
Shale	345	365	
Pink Rock	365	380	
Blue Rock	380	393	
Blue Mud	393	415	
Sand	415	442	
Shale	442	467	
Red Rock	467	625	
Shale	625	635	
Sand - hard	635	657	
Shale & Red Rock	657	800	
Blue Hard Rock	800	810	
Blue Mud	810	830	
Hard White	830	838	
Shale - dark - soft	838	875	
Pink & White soft	875	942	
Dunkard Sand hard	942	1045	
Slate & Shale	1045	1107	
1st Salt Sand soft	1107	1175	
Break	1175	1177	
Sand	1177	1212	
Slate	1212	1225	
Sand	1225	1240	
Break	1240	1250	
Sand	1250	1267	
Shale - dark	1267	1310	
2nd Salt Sd hard	1310	1344	Show gas 1343
Shale	1344	1462	
Sand	1462	1475	
Shale	1475	1650	
Sand	1650	1660	
Shale	1660	1702	
Sand	1702	1712	Small gas 1704
Slate & Shale	1712	1768	
Gritty Lime	1768	1778	
Maxon Sand	1778	1823	Gas 1782-1787
Shale	1823	1852	
Little Lime	1852	1888	
Pencil Cave	1888	1902	
Big Lime	1902	1980	Gas 1907
Big Injun Sand	1980	2048	Gas 2037-2042
Slate	2048	2078	
Total Depth		2078	

15312 W

12144 ES

Fanner 7.5'

2009 350 E

685 300 N

15312 W  
 12144 ES  
 Fanner 7.5'  
 2009 350 E  
 685 300 N

00	00	
01	01	
02	02	
03	03	
04	04	
05	05	
06	06	
07	07	
08	08	
09	09	
10	10	
11	11	
12	12	
13	13	
14	14	
15	15	
16	16	
17	17	
18	18	
19	19	
20	20	
21	21	
22	22	
23	23	
24	24	
25	25	
26	26	
27	27	
28	28	
29	29	
30	30	
31	31	
32	32	
33	33	
34	34	
35	35	
36	36	
37	37	
38	38	
39	39	
40	40	
41	41	
42	42	
43	43	
44	44	
45	45	
46	46	
47	47	
48	48	
49	49	
50	50	
51	51	
52	52	
53	53	
54	54	
55	55	
56	56	
57	57	
58	58	
59	59	
60	60	
61	61	
62	62	
63	63	
64	64	
65	65	
66	66	
67	67	
68	68	
69	69	
70	70	
71	71	
72	72	
73	73	
74	74	
75	75	
76	76	
77	77	
78	78	
79	79	
80	80	
81	81	
82	82	
83	83	
84	84	
85	85	
86	86	
87	87	
88	88	
89	89	
90	90	
91	91	
92	92	
93	93	
94	94	
95	95	
96	96	
97	97	
98	98	
99	99	
00	00	