



Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm John Q. Dickinson
 Tract _____ Acres 2510 3/4 Lease No. 46383
 Well (Farm) No. _____ Serial No. 8979
 Elevation (Spirit Level) 1995'
 Quadrangle Bald Knob - NE
 County Boone District Sherman
 Engineer W. M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 3-26-45 Scale 1"=800'

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

WELL LOCATION MAP
 FILE NO. 800-705

+ 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. Boo 705
Bald Knob Quad.
Company
Address
Farm
Location
Well No.
District
Surface
Mineral
Commenced
Completed
Volume
Salt Water

Hope Natural Gas Company
445 West Main St., Clarksburg, W.Va.
John Q. Dickinson Acres 2510 $\frac{1}{2}$
8979 Elev. 1995
Sherman Boone County
Nov. 17, 1945
March 23, 1946
54 M in Weir Sand-not yet shot
970; 1015

Gas Well
CASING & TUBING

	10	405	405
	8 $\frac{1}{4}$	1707	1707
	6 5/8	2418	2418
	5 3/16	3099	3099

Casing not cemented
Coal at 365' 60";
495' 36"; 1425' 48"

Surface	0	12	Sand	2660	2676
Sand	12	80	Red Rock	2676	2678
Slate	80	82	Lime	2678	2772
Sand	82	365	Slate	2772	2776
Coal	365	370	Shell	2776	2784
Slate	370	375	Slate shell	2784	2809
Sand	375	440	Lime	2809	2848
Slate	440	460	Maxon	2848	2860
Sand	460	495	Slate	2860	2875
Coal	495	498	Lime	2875	2940
Slate	498	510	Slate	2940	2949
Sand	510	640	Lime	2949	2971
Slate	640	730	Slate	2971	2983
Sand	780	822	Lime shell	2983	3024
Slate	822	850	Slate	3024	3028
Lime	850	910	Little Lime	3028	3044
Slate shell	910	980	Pencil Cave	3044	3047
Sand	980	1016	Big Lime	3047	3312
Slate	1016	1065	Big Injun	3312	3355
Lime	1065	1092	Lime shell	3355	3422
Sand	1092	1162	Weir Sand	3422	3630
Slate	1162	1172	TOTAL DEPTH		3641
Lime	1172	1235			
Slate	1225	1230	Gas show	3286	
Lime	1230	1250	Gas	3434	3446
Sand	1250	1289			
Slate	1289	1340			
Sand	1340	1370			
Slate	1370	1425			
Coal	1425	1429			
Sand	1429	1440			
Slate	1440	1470			
Sand	1470	1480			
Slate shell	1480	1598			
Sand	1598	1660			
Slate	1660	1665			
Sand	1665	1695			
Grampus	1695	1865			
Slate	1865	1895			
Lime	1895	1905			
Slate	1905	1941			
Sand	1941	2356			
Slate	2356	2366			
Lime	2366	2380			
Slate	2380	2410			
Lime	2410	2430			
Sand	2430	2471			
Slate	2471	2500			
Sand hard	2500	2514			
Slate	2514	2516			
Red Rock	2516	2521			
Lime	2521	2550			
Slate shell	2550	2572			
Red Rock	2572	2603			
Shell	2603	2610			
Lime	2610	2660			