WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
WELL RECORD

Permit No. Ral 155
Eccles Quad.

Company	Hope Natural Gas Company
Address	445 West Main St., Clarksburg, W.Va.
Farm	O.J. Harvey Acres 347
Location	
Well No.	9369 Elev. 2483'
District	Trap Hill Raleigh County
Surface	O.J. Harvey, Bolt, W.Va.
Mineral	Same
Commenced	July 20, 1949
Completed	Dec. 8, 1949
Date shot	12-8-49 Depth 3576 to 3618 with 266 2/3 lbs. gelatin
Open flow	16/10ths W in 3"
Volume	379 C.F.
Rock Pressure	690 lbs. 19 hrs.
No oil	
Fresh Water	155'
Salt Water	1934-1946'; 2620-2625'

Gas Well
CASING & TUBING

13	13	13
10	915	915
8¼	1467	1467
6 5/8	1979	1979
5 3/16	3012	3012

Casing cemented: 7" 1979' set in 14 bags and 5½ at 3012' in 12 bags.

Coal at 125' 36"; 1058' 72"; 1308' 48" 1418' 36" ; 1496' 24"

Clay	0	10	Sand	1625	1660
Sand	10	75	Lime	1660	1682
Slate	75	125	Slate	1682	1715
Coal	125	128	Sand	1715	1760
Slate	128	155	Lime	1760	1780
Sand	155	205	Sand	1780	1804
Slate	205	250	Lime	1804	1845
Sand	250	295	Slate	1845	1857
Slate	295	320	Sand	1857	1864
Sand	320	438	Slate	1864	1875
Lime	438	452	Lime	1875	1904
Shells	452	488	Sand	1904	1912
Sand	488	510	Slate	1912	1925
Slate	510	522	Princeton Sand	1925	1969
Sand	522	556	Slate	1969	1975
Lime	556	575	Lime	1975	2068
Sand	575	610	Red Rock	2068	2072
Lime	610	632	Ravencliff Sand	2072	2110
Sand	632	662	Avis Limestone	2110	2160
Lime	662	705	Red Lime	2160	2185
Slate	705	711	Red Rock	2185	2342
Sand	711	745	Lime	2342	2434
Lime	745	772	Upper Maxon	2434	2463
Sand	772	805	Lime	2463	2495
Gritty Lime	805	853	Maxon	2495	2590
Sand	853	972	Lime Gritty	2590	2598
Lime	972	992	Maxon	2598	2696
Sand	992	1034	Lime Gritty	2696	2737
Slate	1034	1058	Red Lime	2537	2766
Sewell Coal	1058	1064	Lime Blk	2766	2813
Sand	1064	1232	Slate	2813	2900
Lime	1232	1251	Little Lime	2900	2955
Sand	1251	1280	Slate	2955	2971
Lime	1280	1300	Lime	2971	2983
Slate	1300	1308	Pencil Slate	2983	3004
Beckley Coal	1308	1312	Big Lime	3004	3463
Gritty Lime	1312	1348	Slate Shells	3463	3464
Slate	1348	1360	Sand	3464	3540
Gritty Lime	1360	1387	Shells	3540	3550
Sand	1387	1400	Gritty Lime	3550	3561
Gritty Lime	1400	1418	Weir Sand	3561	3628
Coal	1418	1421	Total depth		3628
Sand	1421	1470			
Lime	1470	1496	Gas 1932-1940	Gas 2600-2605	10/10 W 2" OF
Coal	1496	1498	Gas 1965-1969		
Slate	1498	1509	Gas 2075-2081	Gas 3080-3088	
Lime	1509	1519	Gas 2098-2104- 5/10 W 2" OF		
Sand	1519	1590	Gas 2513-2517	Gas 3578-3588	29/10 W 2" OF
Lime	1590	1625	Gas 2562-2566		

HARVEY, O. J., NO. 9369. Ral-155.

By Hope Natural Gas Co.

Trap Hill Dist.

Smith Record