

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

Permit No. Wet 281
Littleton Quad.

Dry Hole
CASING & TUBING

Company	Hope Construction & Refining Company		
Address	445 West Main St., Clarksburg, W.Va.		
Farm	M. Barr	Acres 1003	10 476 476
Location	--		8 1/2 1529 1529
Well No	3736	Elev. 1300-1389'	6 5/8 2278 2278
District	<u>Grant</u>	<u>Wetzel County</u>	
Surface	--		Casing not cemented
Mineral	--		
Commenced	Sept. 4, 1942		Coal at 1030' 60"
Completed	Oct. 10, 1942		
Not shot			
Flow	Dry		
Oil	Dry		
Fresh Water	130'		
Salt Water	1980		

Clay	0	10	Slate	1165	1170
Lime	10	15	Lime	1170	1195
Slate	15	40	Slate	1195	1215
Sand	40	54	Red Rock	1215	1225
Red Rock	54	75	Lime	1225	1240
Slate	75	160	Red Rock	1240	1275
Red Rock	160	172	Lime	1275	1315
Slate	172	190	Red Rock	1315	1352
Lime	190	220	✓ LITTLE DUNKARD	1352	1367
Slate	220	238	Lime	1367	1410
Lime	238	265	Red Rock	1410	1420
Slate	265	284	Slate	1420	1445
Lime	284	300	Lime	1445	1480
Slate	300	322	Slate	1480	1510
Lime	322	369	✓ BIG DUNKARD	1510	1540
Slate	369	379	Slate	1540	1550
Lime	379	395	Lime	1550	1604
Red Rock	395	403	Slate	1604	1615
Slate	403	435	Lime	1615	1660
Lime	435	500	Slate	1660	1685
Slate	500	563	✓ GAS SAND	1685	1750
Lime	563	590	Slate	1750	1860
Slate	590	642	✓ FIRST SALT SAND	1860	1875
Red Rock	642	652	Slate	1875	1900
Slate	652	685	Lime	1900	1930
Lime	685	730	Slate	1930	1935
Red Rock	730	740	✓ THIRD SALT SAND	1935	2072
Lime	740	762	Slate	2072	2090
Slate	762	770	Red Rock	2090	2225
Sand	770	778	Lime	2225	2236
Slate	778	790	Slate	2236	2244
Lime	790	827	✓ LITTLE LIME	2248	2265
Slate	827	860	✓ PENCIL CAVE	2265	2268
Lime	860	920	✓ BIG LIME	2268	2324
Slate	920	970	✓ BIG INJUN SAND	2324	2515
Lime	970	1005	TOTAL DEPTH		2515
Slate	1005	1030			
→ Pittsburgh Coal	1030	1035			
Lime	1035	1068	Show gas 2396'		
Slate	1068	1096			
Lime	1096	1120			
Red Rock	1120	1145			
Lime	1145	1165			

2268
1389
879

311

2268
1389
879

2268
2383
1300
1083