



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

Permit No. PRES 30  
Kingwood Quad.

Gas

Company	Hope Natural Gas Co.	CASING & TUBING
Address	445 W. Main St., Clarksburg, W. Va.	
Farm	Sister Leonie Burrows Acres 48	13      30      30
Well No.	9694      Elev. 2061	10      368      336
District	Portland County - Preston	8 1/2      1326      1326
Commenced	11/20/51	6 5/8      4919      4919
Completed	3/15/52	
Strata Frac	treatment from 5391 to 5508	8" casing cemented and
Date Shot	from 5273 to 5294	gelled to surface
With	80 Qts.	7" set in 60 sacks cement
Volume	374,000	
R.P.	1570# 8 days	
Fresh Water	245', 300, 355'.	

Surface	0	33
Slate shell	38	240
Sand light	240	250
Dark slate	250	265
Slate shell	265	340
Sand	340	364
Slate shell	364	1253
<del>BEINSON SAND</del>	1253	1275
Slate shell gray	1275	1760
Dark Slate	1760	1810
Gray slate	1810	2460
Slate shell	2460	3700
Brown shale	3700	4257
Black shale	4257	4377
<del>TULLY LIME</del>	4377	4392
Black shale	4392	4834
Light lime	4834	4847
Dark shale	4847	4889
<del>Brown break</del>	4889	4915
<del>OMANDAGE</del>	4915	5062
Chert	5062	5160
<del>GRISKANY</del>	5160	5165
Shale dark - <i>Omandage</i>	5165	5271
<del>Chert</del>	5271	5481
<del>GRISKANY</del>	5481	5788
<del>HELDENBERG</del>	5788	5505
TOTAL DEPTH		5505
Filled back to		

1/2 bailer water per hour.

2 bailers water per hr. at 300 hole full water at 355

4889  
2061

-2828

Gas 5063 and 5152

Gas 5274-38

Gas 5288-5378-5405-10-13-24

5062  
2061  
-3001

5481  
2061

5271  
2061  
-3210

485