

Coal District

.....District, Harrison County, W. Va.

By Mandell Oil & Gas Co. (drilled by Gartlan Co.)

Located 2 mi. N. of Clarksburg, on Jacks Run.

10" casing, 196'; 8", 940'; 6-5/8", 1575'.

Well completed March 10, 1903.

Thos. D. Shaffer, Supt., 720 Locust St., Clarksburg, W. Va.

Commenced spudding Jan. 5, 1903.

Starts 25 feet below Pittsburgh Coal.

70055

Elev. 990'

	Top.	Bottom.
Clay	0	14
Gravel (water, 20'; 13" wood pipe, 20')	14	20
Limestone	20	94
Coal	94	96
Slate	96	115
Limestone	115	206
Slate	206	213
Coal	213	219
Slate	219	280
Lime	280	340
Sand	340	375
Lime	375	390
Coal	390	396
Little Dunkard Sand (water & black oil, / ^{410'})	396	480
Slate	480	515
Coal	515	518
Slate	518	545
Sand	545	690
Slate	690	710
Coal	710	712
Slate	712	748
Salt Sand (water, 786' and 805')	748	835
Slate	835	847
Lime	847	860
Gas Sand (water, 870')	860	940
Slate	940	980
Lime	980	1015
Sand	1015	1090
Lime	1090	1120
Slate	1120	1165
Red rock	1165	1360
Slate	1360	1395
Pencil Cave	1395	1405
Big Lime	1405	1460
Big Injun Sand	1460	1570
Slate	1570	1582
Lime shells	1582	1592
Red rock	1592	1597
Lime	1597	1650
Slate	1650	1690
Sand	1690	1708
Lime	1708	1740
Slate	1740	1810
Berea Grit	1810	1820
Lime shells	1820	1880
Slate	1880	1915
50-Ft. Sand	1915	1970

(OVER)

	Top.	Bottom.	Thickness.
Slate	1970	- 1985	
Sand	1985	- 2070	
Red rock	2070	- 2073	
Sand	2073	- 2110	
Slate	2110	- 2115	
Sand	2115	- 2160	
Red rock	2160	- 2180	
Lime shells	2180	- 2210	
Red rock, slate, shell	2210	- 2300	
Sand	2300	- 2320	
Slate	2320	- 2355	
Sand (gas, 2360')	2355	- 2370	
Slate and shell	2370	- 2430	
Fifth Sand (gas, 2435'; oil, 2462')	2430	- 2470	
Total depth			2523

R. W. COON NO. 1 WELL.
(ROBERT COON NO. 1)

No. 36 O.F.-1-Harrison.
Same as No. 35-comp.rec.

.....District, Harrison County, W. Va.
Mandell Oil & Gas Co. (drilled by Gartlan Drilling Co. for)
2 mi. N. of Clarksburg, on Jack Run.

	Top.	Bottom.
Pittsburgh Coal (25' above well)		
Coal	94	96
Coal	213	219
Coal	390	396
Coal	515	518
Coal	710	712
Gravel	14	20
1st Cow Run Sand	396	480
(water and black oil, 410')		
Salt Sand	748	835
Red rock	1165	1360
Pencil Cave	1395	1405
Big Line	1405	1460
Big Injun Sand	1460	1570
Red rock	1592	1597
Sand	1690	1710
Sand	1810	1820
Sand	1915	1970
Sand	1985	2070
Sand	2073	2110
Sand	2115	2160
Sand	2300	2320
Sand (small gas, 2360')	2355	2370
5th Sand (2 bbl. oil at 2460')	2430	2470
(small gas at 2435')		
Total depth		2523

Oil and Gas Data System
Form Reviseds November 7, 1986
DATA REVISED BY:

STRATIGRAPHY (REVISION)

DATA SOURCE: County Report
033-112

Fill in the ID information, the FORMATION CODE involved and then only the fields to be modified!

***** PERMIT 70055 SUFFIX *****
ID: COUNTY 033

Meas. Section to 400' then (Pop. Coal 95' above)
Robert W. Carr #1 Well (#665 on CR Map)

39°20' 80°17.5'
WELL - 1.395 1.39W
SECTION - 1.645 0.80W
40062 assigned

Elw - 990
(985 on topo map)
~995 on Topo Map
(ANT on 04)

FORMATION CODE FM QUALITY DEPTH FEET -400 DEPTH QUALITY THICKNESS FEET THICKNESS QUALITY ELEVATION TAKEN FROM

FORMATION CODE	FM QUALITY	DEPTH FEET -400	DEPTH QUALITY	THICKNESS FEET	THICKNESS QUALITY	ELEVATION	TAKEN FROM
M Pop. Coal	0	0		8		1033	M. Sec.
1 C. Coal (Ch. Chalkburg)	0	94		2		990	Well log
2 C. Coal (Exp. Rich)	M	213		6			
3 C. Coal (Salsburg)		340		35			
4 C. Coal (Balsatown)		390		6			
5 C. SS (Buff. (old) / 1st (new))		396		84			
6 A. Coal (UP)		515		3			
7 A. SS (UP-LP)		545		145			
8 A. G. (Clearing)		910		2			
9 P. SS (Unmeasured)		748		87			
10 P. S. (Uncompressing)		860		80			
11 Red Rock (nc)		1165		195			
13 Big line		1405		55			

Chalkburg Quad
Coal = 3
Water + Black Oil at
410'
Water 786' + 805'
Water 870'

ENTERED IN COMPUTER

Depth of Subblock
from Dr. Carr's
Notes