



New Location X
 Drill Deeper
 Abandonment

Company PARSHALL & CROW
 Address UNIONTOWN, PA.
 Farm FRANK L. & HARPER P. COOMBS
 Tract 1 Acres 110 Lease No. _____
 Well (Farm) No. 1 Serial No. 1
 Elevation (Spirit Level) 1243.84
 Quadrangle BLACKSVILLE
 County MONONGALIA District GRANT
 Engineer Ralph E. Baker
 Engineer's Registration No. 441
 File No. 6384 Drawing No. 2-190-180
 Date NOV. 21, 1945 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. MON-181

+ 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.

Completed - March. 1946 + plugged

Frank. L. and Harper Ponds

Grant District Monongalia County W. Va.

MON-181

Yellow Clay 0 - 20
 Gray Slate 20 - 125
 Slate & Lime 125 - 205
 2-10" Bails of water per hr at 155 ft

✓ Coal 205 - 208

Slate & Lime 208 - 250

✓ Murphy Sand 250 - 265

Slate & Lime 265 - 305

Red Rock 305 - 310

Slate & Lime 310 - 395

Red Rock 395 - 400

Lime 400 - 435

✓ Little Dunkard Sand 435 - 470

Slate & Lime 470 - 520

Red Rock 520 - 525

Slate & Lime 525 - 550

✓ Big Dunkard 550 - 575

Coal 575 - 578

Slate & Lime 578 - 768

Gas Sand 768 - 796

Slate 796 - 810

✓ Salt Sand 810 - 1040

Slate 1040 - 1187

Slate & Lime 1187 - 1242

Red Rock 1242 - 1256

✓ Little Lime 311 1256 - 1311

Slate & Lime 1311 - 1376

✓ Big Lime 1376 - 1485

✓ Injun Sand 371 1392 to 1394 Steel Line

(10,000 to 15,000 feet)

1-10" Bails of Water at 970
 Hole full of Water 989
 " " " " 1000

(over)

Red Rock 1485-1498
 Slate + Limestone 1498-1590
 Sand 1590-1606
 Slate + Limestone 1606-1632
 Weir Sand 1632-1662
 Slate + Limestone 1662-1878
 Blue Sand 1878-1900
 " " 1900-1981
 Slate + Shells 1981-2017
 50ft Sand 2017-2050
 Slate + Shells 2050-2416
 Bayard 2416-2444
 Slate + Shells 2444-2570
 Total Depth 2570

Pipe used in Drilling
 all pulled

10" - 189 ft
 8 1/4" - 1012 ft 2"
 6 5/8" - 1365 ft 3"

This well owned by Parshall's Crow Gas Co
 Mounttown, Pa.

The drilling was done by Waynesburg Tool Co.
 Waynesburg, Pa.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

381

WELL RECORD

Permit No. MON-181

Oil or Gas Well Dry
(KIND)

Company Parshall and Crow
Address Areford Building- Uniontown, Pa.
Farm Frank L. & Harper Coombs Acres 110
Location (waters).....
Well No. 1 Elev. 1243.34'
District Grant County Monongalia
The surface of tract is owned in fee by.....
Address.....
Mineral rights are owned by.....
Address.....
Drilling commenced December 1945
Drilling completed March 5, 1946
Date Shot no From..... To.....
With.....
Open Flow /10ths Water in..... Inch
/10ths Merc. in..... Inch
Volume none Cu. Ft.
Rock Pressure..... lbs..... hrs.
Oil..... bbls., 1st 24 hrs.
Fresh water 1035 feet..... feet
Salt water..... feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer.....
13.			
10.	196	196	Size of.....
8 1/4	1012	1012	
6 5/8	1375	1375	Depth set.....
5 3/16			
3.			Perf. top.....
2.			Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date.....
below coal
COAL WAS ENCOUNTERED AT..... FEET..... INCHES
..... FEET..... INCHES..... FEET..... INCHES
..... FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Murphy Sand			220	267			
Little Dunkard			446	515			
Big Dunkard			576	618			
Gas Sand			762	794			
SALT SAND			805	1035	hole full of water bottom		of salt sand
Maxon			1102	1131			
LITTLE LIME			1250	1264			
Pencil Cave			1264	1275			
BIG LIME			1275	1375			
Injun			1572	1625	smell of gas in injun - no test		
Weir			1631	1672			
Fifty-foot sand			1902	2050			
Gordon			2100	2135			
Fourth Sand			2145	2170			
Fifth Sand			2292	2320			
TOTAL DEPTH				2369'			