



Loc. Location...
 Well...
 Containment...

MONONGAHELA WEST PENN
 PUBLIC SERVICE CO.
 STATE OF WEST VIRGINIA
 FAIRMONT W.VA.
 M.G. MURPHY
 Acres 55 Lease No. 1158
 (Farm) No. 1 Serial No. M-323
 Elevation (Spirit Level) 1004.48'
 Quadrangle MORGANTOWN
 County MONONGALIA District CROSS
 Engineer J.A.H. Kelley
 Engineer's Registration No. 695
 File No. Drawing No. B-70544-G
 Date 7/5/44 Scale 1" = 500'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. MON-301-A
 + Denotes location of well on United States
 Topographic Maps, scale 1 to 62,500, lat-
 itude and longitude lines being represented
 by border lines as shown.
 - Denotes one inch spaces on border line
 of original tracing.



COPY

383

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. MON-301 **A**

Oil or Gas Well Gas
(KIND)

Company Monongahela West Penn Public Service Co.
 Address 304 Watson Building., Fairmont, W. Va.
 Farm M. G. Murphy Acres 55
 Location (waters) Robinson Run
 Well No. 1 M 323 Elev. 1004.48
 District Cass County Monongalia
 The surface of tract is owned in fee by M. G. Murphy
 Address Maidsville, W. Va.
 Mineral rights are owned by M. G. Murphy et al
 Address Maidsville, W. Va.
 Drilling commenced January 13, 1911
 Drilling completed February 16, 1911
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
No record /10ths Merc. in _____ Inch
 Volume 8/7/16 was 899,000 Cu. Ft.
 Rock Pressure No record lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 807-819 feet _____ feet
 Salt water 975' feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			<u>Anchor</u>
10	<u>300'</u>		Size of <u>6-5/8" x 3"</u>
8 1/4	<u>833'</u>		
6 5/8	<u>1188'</u>	<u>1188'</u>	Depth set <u>1394 7</u>
5 3/16	<u>1432'</u>		
3	<u>1523'</u>	<u>1523'</u>	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 5 FEET 60 INCHES
80 FEET 60 INCHES 110 FEET 120 INCHES
819 FEET 48 INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	5			
Mapletown Coal			5	10			
Redstone Coal			80	85			
Pittsburgh Coal			110	120			
Murphy Sand (Morganston S.S.)			230	250			
Little Dunkard			555	567			
Big Dunkard			646	819	Water	807-819	
Upper Freeport Coal			819	823			
Sand			915	927			
1st & 2d Salt Sand			954	1166			
Little Lime			1355	1373			
Pencil Cave			1373	1375			
Big Lime			1375	1432			
Big Injun			1432	1523	Gas Gas	1433 1516-1523	
Total Depth	-	1523 ft.					

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date July 14, 194 4

APPROVED Monongahela West Penn Pub. Service Co Owner

By G. W. Parr, Manager Gas Department
(Title)