



New Location
 Drill Deeper
 Abandonment

Handwritten:
 4.22W
 5.15W
 ✓
 AUG - 6 1945

MONONGAHELA WEST PENN	
Company	PUBLIC SERVICE CO.
Address	FAIRMONT W, VA.
Farm	LEADER SUTTON FARM
Tract	Acres 100 Lease No. 1072
Well (Farm) No.	1 Serial No. M#238
Elevation (Spirit Level)	1154.6'
Quadrangle	BLACKSVILLE
County	MONONGALIA District CASS
Engineer	J. A. Kelly
Engineer's Registration No.	695
File No.	Drawing No. B-62945-G
Date	6/29/45 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. MON-321-A

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. Ab 321-A Oil or Gas Well Gas
(Kind)

Company Monongahela West Penn Public Service Co.
Address 304 Watson Bldg. - Fairmont, W. Va.
Farm W. Leander Sutton Acres 100
Location (waters) Branch of Scotts Run
Well No. 11 N / 238 Elev. 1154.6
District Cass County Marion
The surface of tract is owned in fee by Lillian J. Josephine
Brewer Address Cassville, W. Va.
Sewickley Coal - Davis - Wilson Coal Co., Va.
Mineral rights are owned by Edward G. Douley, et al.
Pittsburgh Coal Address 174 Chancery Row, Morgantown, W. Va.
Drilling commenced July 24, 1908
Drilling completed Oct. 16, 1908
Date shot - Depth of shot -
Open Flow /10ths Water in No data Inch
/10ths Merc. in Inch
Volume Light Well - No data on volume Cu. Ft.
Rock Pressure No data lbs. hrs.
Oil - bbls., 1st 24 hrs.
Fresh water 70' feet feet
Salt water No data feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Hookwall</u>
13			Size of
10 Casing	<u>485'</u>	<u>Pulled</u>	<u>5 3/16" x 2"</u>
8 1/4 "	<u>1090'</u>	<u>Pulled</u>	Depth set <u>1840</u>
6 5/8 "	<u>1330'</u>	<u>Pulled</u>	
5 3/16 "	<u>1768'</u>	<u>1768'</u>	Perf. top <u>-</u>
3			Perf. bottom <u>-</u>
2 Tubing	<u>1840</u>	<u>1840'</u>	Perf. top <u>-</u>
Liners Used			Perf. bottom <u>-</u>

CASING CEMENTED - SIZE - No. FT. - Date -
COAL WAS ENCOUNTERED AT 114 FEET 60 INCHES
364 FEET 84 INCHES 476 FEET 96 INCHES
- FEET - INCHES - FEET - INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Conductor			0	15			
Slate & Shale			15	45			
Sand			45	106	Water Well 70'		
Black Slate			106	114			
Mt. Morris Coal			114	119			
Slate & Shale			119	139			
Lime			139	148			
Slate and Shale			148	163			
Lime			163	185			
Shale			185	203			
Lime			203	215			
Slate			215	237			
Lime			237	243			
Slate			243	250			
Lime			250	260			
Slate			260	267			
Lime			267	280			
Slate			280	307			
Lime			307	315			
Slate and Shale			315	338			
Lime			338	348			
Slate			348	358			
Lime			358	364			
Coal (Mapletown)			364	371			
Slate and Shale			371	393			
Lime			393	411			
Slate			411	424			
Lime			424	440			
Slate			440	449			
Lime			449	460			
Slate			460	476			
Pittsburg Coal			476	484			
Slate			484	504			
Lime Shales			504	529			
Slate			529	589			
Limey Sand			589	629			

APPROVED

AUG - 8 1945

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shale			629	704			
Red Rock			704	764			
Slate & Shale			764	833			
Lime			833	843			
Slate			843	888			
Red Rock			888	933			
Slate			933	966			
Sand (Little Dunkard)			966	1010			
Slate			1010	1076			
Sand (Big Dunkard)			1076	1126			
Slate			1126	1136			
Limy Sand			1136	1156			
Slate & Shale			1156	1170			
Sand			1170	1198			
Slate & Shale			1198	1248			
Limy Sand			1248	1276			
Slate			1276	1293			
Sand			1293	1329			
Black Slate			1329	1343			
Salt Sand (1st & 2nd Salt)			1343	1468			
Slate			1468	1478			
Sand			1478	1538			
Slate & Shale			1538	1591			
Red Rock			1591	1615			
Slate			1615	1635			
Limy Sand			1635	1659			
Slate			1659	1679			
Lime			1679	1687			
Slate			1687	1699			
Lime (Little Lime)			1699	1706			
Slate (Pencil Cave)			1706	1711			
Big Lime			1711	1763			
Big Injun				1935	1st gas pay 1896 2nd gas pay 1916		
TOTAL DEPTH						1940	

Date July 2, 1945

APPROVED Monongahela West Penn Public Service Company, Owner

By Ed Parr (Title) Mgr. Gas Dept.