

Company Appalachian Midcontinent Oil Producers Inc.
 Address 504 Carlton House Pittsburgh Pa.
 Farm James Porter et al
 Tract _____ Acres 78 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 844
 Quadrangle New Martinsville - SC
 County Tyler District Elsmarth
 Engineer Robert R. Anderson
 by O. Meredith
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date 3/30, 1960 Scale 1 in = 300 feet

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

WELL LOCATION MAP
 FILE NO. TYL-287

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 13

Quadrangle New Martinsville

Permit No. TYL-287

WELL RECORD

Oil or Gas Well Dry
(KIND)

Company Appalachian MidContinent Oil Prod., Inc.

Address 504 Carlton House, Pittsburg 19, Pa.

Farm James Porter, et al Acres 78

Location (waters) Ten Mile

Well No. One Elev. 814

District Ellsworth County Tyler

The surface of tract is owned in fee by Porter, et al
126 N. 10th Street Address Warwood, W. Va.

Mineral rights are owned by Same
Address _____

Drilling commenced March 30, 1960

Drilling completed October 7, 1960

Date Shot _____ From _____ To _____

With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil _____ bbls., 1st 24 hrs.

WELL ACIDIZED _____

WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			
10	197' 4"		Size of _____
8 1/4	1015'		
6 5/8	1952' 9"		Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

_____ FEET _____ INCHES FEET _____ INCHES

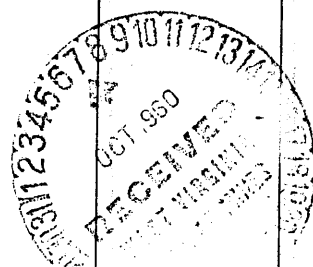
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	25			
Sand			25	60			
Shale			60	120	Hole full of water	30'	
Red Rock			120	140			
Shale			140	155			
Red Rock			155	180			
Shale			180	205			
Red Rock			205	210			
Shale			210	240			
Lime			240	250			
Shale			250	265			
Red Rock			265	275			
Slate & Shells			275	290			
Sand			290	310			
Shale			310	325			
Sand			325	345			
Red Rock			345	355			
Lime			355	365			
Red Rock			365	395			
Lime			395	430			
Sand			430	475	water	470	3 ballers/hr
Shale			475	515			
Lime			515	530			
Shale			530	550			
Lime			550	590			
Shale			590	610			
Sand			610	645			
Lime			645	660			
Red Rock			660	687			



(over)

Formation	Color	Hard or Soft	Top 13	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shale			687	698			
Red Rock			698	716			
Shale			716	920			
Lime			920	953			
Shale			953	964			
Sand			964	1005			
Lime			1005	1070			
Sand			1070	1123			
Shale			1123	1144			
Gas Sand			1144	1180			
Slate			1180	1190			
Gas Sand			1190	1246			
Shale			1246	1260			
Sand (1st)			1260	1315			
White Slate			1315	1334			
Black Shale			1334	1376			
Sand (2nd)			1376	1435			
Lime & Shells			1435	1460			
Sand (3rd)			1460	1508			
Dark Shale			1508	1560			
Maxton Sand			1560	1614			
Shale			1614	1638			
Little Lime			1638	1652			
Shale			1652	1690			
Lime B.L.			1690	1766			
Sand			1766	1788			
Shale			1788	1794			
Sand BI			1794	1870			
Slate			1870	1875			
Sand			1875	1967			
Shale			1967	1973			
Sand			1973	1982			
Shale & Shells			1982	2107			
Sand			2107	2117			
Shale			2117	2158			
Sand			2158	2180	Show oil	2167	
Sandy Shale			2180	2260			
Shale & Shells			2260	2424			
Pink Rock			2424	2428			
Shale			2428	2457			
Pink Rock			2457	2495			
Slate			2495	2550			
Sand			2550	2560			
Slate			2560	2640			
Sand			2640	2660			
Lime			2660	2680			
Slate			2680	2718			
Sand			2718	2745	Show oil	2730	
Gritty Lime			2745	2778			
Sand			2778	2785			
Slate & Shells			2785	2792			
Lime & Shells			2792	2800			
Slate			2800	2830			
Lime & Shells			2830	2850			
Sandy Shale			2850	2868			
Slate			2868	2885			
Slate & Shells			2885	2906			
Total Depth			2906				

1690
844

846

Show oil 2167

Show oil 2730

Date October 7, 1960, 19

APPROVED _____, Owner

By _____ (Title)