

Operator: Columbia Gas Transmission Corp.

Farm: G. T. Ramey

Well No.: 9515

Total Depth: 3840'

Location: Buchanan County

5700' E of 82°15'

1800' S of 37°20'

Elevation: 1089.07'

Remarks: Elevation and location of well site with reference to geologic map and measured section No. 175, indicate well located about 220' below the Splash Dam coal and about 30-100' above the Kennedy coal.

Formational boundaries determined from electrical logs by Marshall S. Miller, May, 1972.

<u>Formation</u>	<u>Top</u>	<u>Bottom</u>	<u>Thickness</u>
Pennsylvanian System			
Post Lee Formation "in at surface"		580	580'
		Kennedy coal splits 94-96	
		106-109	
		McClure sand interval 190-295	105'
Lee Formation	580	1369	789'
Middle Member (580-993)			
		quartzose sand 580-620	40'
		quartzose sand 629-728	99'
		quartzose sand 746-773	17'
		quartzose sand 775-797	22'
		quartzose sand 834-876	42'
		quartzose sand 885-993	108'
		War Creek coal 1019-1021	
Lower Member (1124-1369)			
		quartzose sand 1124-1169	45'
		quartzose sand 1172-1252	80'
		quartzose sand 1286-1319	33'
		quartzose sand 1326-1340	14'
		quartzose sand 1348-1369	21'
		total quartzose sand	551'
Pocahontas Formation "probably absent"			

Mississippian System

Bluestone Formation	1369	1742	273'
Pride Shale Member	1598	1742	144'
Princeton Sand Interval	1742	1926	184'
Little Stone Gap Member	1926	?	
Maxon Sands	2200	2246	46'
	2382	2998	116'
Greenbrier Formation	2500	2975	475'
MacCrady	2975		