

		<b>49 CFR 192.473 External Corrosion Control: Interference Currents</b> (a) Each operator whose pipeline system is subject to stray currents shall have in effect a continuing program to minimize the detrimental effects of such currents. (b) Each impressed current type cathodic protection system or galvanic anode system must be designed and installed so as to minimize any adverse effects on existing adjacent underground metallic structures.	
<b>Rectifier Directory</b>			
Date 6/4/2007		Location Map Attached <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
		Case Number 706001	
<b>General Data</b>			
Company Columbia Gas Transmission		Contact Jack Whitmire JR	
Address 28A Winfield Rd St Albans WV 25177		Office Phone 304-722-8524	Cell Phone 304-543-8849
Rectifier/Ground Bed Location  Between Little Fudges Creek and Cyrus Creek on Cow Creek			
County Cabell County		Tax District Grant	
Nearest Town or Municipality ONA		Property Owner Steve Gaddy	
<b>Rectifier Data</b>			
Rectifier Designation / Description JA Electronics			
Rated Output 80 DC Volts		Operating Output 40 DC Volts	
40 DC Amps		12 DC Amps	
Date Output Taken 5/31/2007			
<b>Ground Bed Description</b>			
Location From Rectifier 300 FT norht      Feet <input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input type="checkbox"/> Southeast <input checked="" type="checkbox"/> South <input type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest			
Type of Ground Bed Conventional	Number of Anodes 25	Type of Anodes Graphite	Anode Spacing 5 Feet
<b>Structure Protected</b>			
Type of Structure Gas Transmission pipeline		Size 30"	Length 10 Miles
Coating Type Coal Tar and FBE	Remarks This rectifier protects two 30" pipelines		
<b>Other Structures</b>			
Companies that may be Affected	Tennessee Gas		Union Oil and Gas