

## 49 CFR 192.473 External Corrosion Control: Interference Currents

- (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.

Rectifier Directory						
Date 11/5/2012	Location Ma		Case Numb		ner 1211145	
11/0/2012	<b>☑</b> Y	ES	□ NO		1211143	
General Data						
Company Dominion Transmission			Contact Joe Pernell			
Address PO box 208 Pine Grove Wv 26419			Office Phone Cell Phone			
			304 889 3806		304 266 2742	
Rectifier/Ground Bed Location						
Dale/Bob			CO rt15 near We zel Hunting Grou		er Co line.	
County Tyler			Tax District Mcelory			
Nearest Town or Municipality  Dale/ Jacksonburg			Property Owner Harold Miller/ State of West Virgina			
Rectifier Data						
Rectifier Designation / Description		N	/liller / Eddy			
Rated Output		Operating C			Date Output Taken	
40	DC Volts		4.83	DC Volts		
20	DC Amps		2.2	DC Amps		
Ground Bed Description						
Location From Rectifier 1100' Feet	☐ North [	Northeast	☐ East <b>☑</b> Southeas	t South	Southwest West N	orthwest
Type of Ground Bed	Number of Anodes		Type of Anodes		Anode Spacing	
Remote	10		Mix Metal Oxide		22'	Feet
Structure Protected						
Type of Structure			Size		Length	
Steel TL283			16"		6 Miles	
Coating Type FBE	Remarks		SP2888 epoxy	d holidays		
Other Structures						
Companies that may be Affected	Eureka		Hunter		Williams	
Trans Energy						