

**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 6/7/2010	Location Map Attached <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Case Number 1006102
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General Data

Company Mountaineer Gas Company	Contact Tate Withrow
Address 1205 6th Ave Huntington, WV 25701	Office Phone 304-528-2525
	Cell Phone 304-360-0599

Rectifier/Ground Bed Location Crooked Creek Logan, WV

County Logan	Tax District
Nearest Town or Municipality Logan	Property Owner Mr. Rush Hall

Rectifier Data

Rectifier Designation / Description JA Electronics			
Rated Output 150	DC Volts	Operating Output 65	Date Output Taken 4/25/2010
10	DC Amps	6	DC Amps

Ground Bed Description

Location From Rectifier 50 Feet <input type="checkbox"/> North <input type="checkbox"/> Northeast <input checked="" type="checkbox"/> East <input type="checkbox"/> Southeast <input type="checkbox"/> South <input type="checkbox"/> Southwest <input type="checkbox"/> West <input type="checkbox"/> Northwest			
Type of Ground Bed Conventional	Number of Anodes 18	Type of Anodes Mixed Metal Oxide	Anode Spacing 5 Feet

Structure Protected

Type of Structure Pipeline	Size 4	Length 14,000
Coating Type Coal Tar	Remarks	

Other Structures

Companies that may be Affected	