

**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 4-9-09	Location Map Attached <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Case Number 0904103
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General Data

Company EQT Midstream	Contact Joe Pauley
Address PO Box 1550 Clarksburg, WV 26301	Office Phone 1-304-627-6437
	Cell Phone 1-304-266-9175

Rectifier/Ground Bed Location

Aprox 1.5 miles north of Farmington, WV off Curve Road west of RT 218 -----GPS Co-ordinates are N 39.55277543 --W80.25507260

County Marion	Tax District
Nearest Town or Municipality Farmington	Property Owner Richard Ansel

Rectifier Data

Rectifier Designation / Description JA			
Rated Output 60	DC Volts	Operating Output 14.87	DC Volts
48	DC Amps	1.3	DC Amps
			Date Output Taken 4-13-09

Ground Bed Description

Location From Rectifier 300			
Fcet	<input type="checkbox"/> North	<input type="checkbox"/> Northeast	<input type="checkbox"/> East
	<input type="checkbox"/> Southeast	<input type="checkbox"/> South	<input type="checkbox"/> Southwest
	<input checked="" type="checkbox"/> West	<input type="checkbox"/> Northwest	
Type of Ground Bed Point	Number of Anodes 12	Type of Anodes Matcor 5A MMO	Anode Spacing 25
			Fcet

Structure Protected

Type of Structure FBE Coated steel pipe	Size 12"	Length 10 MILES
Coating Type FBE	Remarks This rectifier/groundbed was installed to help protect our M-47 pipeline.	

Other Structures

Companies that may be Affected	Dominion	Dominion Hope
Equitable Gas	East Resources	Waco
Equitable Production		