



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 03-06-2009	Location Map Attached <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Case Number 0903101
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General Data

Company Cranberry Pipeline	Contact Butch Harless
Address P.O. Box 610 Pineville, WV 24874-0610	Office Phone 304-732-9219
	Cell Phone

Rectifier/Ground Bed Location

RANSOM DRIVE COUNTY RTE.19/14,DANIELS,WV

County RALEIGH	Tax District SHADY SPRINGS
Nearest Town or Municipality DANIELS,WV	Property Owner CMH HOMES,INC

Rectifier Data

Rectifier Designation / Description UNIVERSAL SINGLE PHASE			
Rated Output 60	DC Volts	Operating Output 10.9	DC Volts
10	DC Amps	1.2	DC Amps
			Date Output Taken 03-06-2009

Ground Bed Description

Location From Rectifier 300' 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 7	Type of Anodes MIX METAL OXIDE	Anode Spacing 25' Feet

Structure Protected

Type of Structure Steel Gas Line	Size 4.500	Length 4,800'
Coating Type FBE	Remarks GPS N 37.43.408 W81.06.080	

Other Structures

Companies that may be Affected MOUNTAINEER GAS 8" Bare	

