



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 8/25/2010	Location Map Attached <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Case Number 81-19 Upgrade
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General Data

Company Cabot Oil and Gas	Contact Kevin Miller	
Address 2567 West Little Kanawha Highway Grantsville, WV 26147	Office Phone 304-354-6644	Cell Phone 305-767-1868

Rectifier/Ground Bed Location

Right Side of Hinzman Road at Fork

County Roane	Tax District Walton
Nearest Town or Municipality Gandeeville	Property Owner Vince Klicka

Rectifier Data

Rectifier Designation / Description JA Electronics			
Rated Output 120 DC Volts	Operating Output 37 DC Volts	Date Output Taken 8/25/2010	
80 DC Amps	36 DC Amps		

Ground Bed Description

Location From Rectifier 600 Feet	<input checked="" type="checkbox"/> North <input type="checkbox"/> Northeast <input 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 31	Type of Anodes Graphite	Anode Spacing 2 Feet					

Structure Protected

Type of Structure Pipeline	Size 12	Length 15000
Coating Type Bare	Remarks Replaced Goodall Rect sn#81C1552 With New JA sn#2090657	

Other Structures

Companies that may be Affected Columbia Gas Transmission	

