

**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 88-35 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 304-767-1868

Rectifier/Ground Bed Location

Paul Siegrist Farm Calhoun/Wirt Co. Line on Creston Hill Road

County Wirt	Tax District Spring Creek
Nearest Town or Municipality Grantsville	Property Owner Joe Echard

Rectifier Data

Rectifier Designation / Description Goodall CSAYSC			
Rated Output 120 DC Volts	Operating Output 61 DC Volts	Date Output Taken 8/25/2010	
40 DC Amps	24.5 DC Amps		

Ground Bed Description

Location From Rectifier 250 Feet <input type="checkbox"/> North <input checked="" 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 25	Type of Anodes CD Duriron Pre-Packaged	Anode Spacing 10 Feet

Structure Protected

Type of Structure Pipeline	Size 8"	Length 1300
Coating Type Bare	Remarks Replaced Mat-cor Rectifier SN#987178-H	

Other Structures

Companies that may be Affected Columbia Gas Transmission	

