



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 6/3/2011	Location Map Attached <input type="checkbox"/> YES <input type="checkbox"/> NO	Case Number 81-3 (updated 6/21/2011)
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General Data

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

Rectifier/Ground Bed Location Johns Run
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County Roane	Tax District Spencer
Nearest Town or Municipality Spencer	Property Owner Victor Marple, Jr.

Rectifier Data

Rectifier Designation / Description Rio Model ACP		
Rated Output 120 DC Volts	Operating Output 56 DC Volts	Date Output Taken 6/3/2011
80 DC Amps	34.8 DC Amps	

Ground Bed Description

Location From Rectifier 204 Feet <input type="checkbox"/> North <input type="checkbox"/> Northeast <input type="checkbox"/> East <input checked="" 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 30	Type of Anodes 3x60 Graphite	Anode Spacing 1 Feet

Structure Protected

Type of Structure Pipeline	Size 12.750	Length 12000
Coating Type Bare	Remarks Replaced Existing Ground Bed prev Read 75.69 Volts 19.2 Amps	

Other Structures

Companies that may be Affected	Harry Boggs Gas Co	Dominion Transmission
Consolidated Gas		