

## RECEIVED NOV 2 0 2009

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Kevin E. Brown Administrator DOT Compliance and Document Control

November 19, 2009

Mr. Ivan Huntoon
Director
Central Region
U.S. Department of Transportation
Pipeline and Hazardous Material Safety Administration
901 Locust Street, Suite 462
Kansas City, Missouri 64106-2641

Via UPS Delivery Tracking # 1Z78E33X1594387197

**RE:** Request for Hearing

Explorer Pipeline Company - CPF 3-2009-5018

Dear Mr. Huntoon:

Explorer Pipeline Company (Explorer) is requesting a hearing that will be represented by counsel to contest Notice of Probable Violation (NOPV) CPF 3-20090-5018 on the issue §195.573 is not applicable. The pipelines listed in the NOPV satisfy the low-stress exception in §195.1(b)(4).

A low-stress pipeline that serves refining, manufacturing, or truck, rail, or vessel terminal facilities, if the pipeline is less than one mile long (measured outside facility grounds) and does not cross an offshore area or a waterway currently used for commercial navigation.

The two (2) 1,362-foot pipeline segments identified as "St. Louis Meter Station to J.D. Streett" meet the requirements for this exception. A 14-inch pipeline originates at Explorer's Wood River, Illinois Tank Farm and terminates at Explorer's St. Louis, Missouri Meter Station. The segments in question are separate delivery lines to the J.D. Streett facility. The station is equipped with a receiver and a control valve that isolates the meter station's in-plant piping from the 14-inch pipeline. The 14-inch pipeline and the J.D. Streett low-stress delivery lines are represented as separate line segments in Explorer's National Pipeline Mapping System (NPMS) and the J.D. Streett line segments are classified as less than 20 percent SMYS in Part F of PHMSA's annual report form F 7000-1.1. These governmental representations and certifications are based on the above exception definition.

Explorer delivers to 3 shippers out of the meter station, of which Explorer owns and operates 2 of the 11 low-stress delivery lines. The other 9 low-stress delivery lines are owned and operated by the shippers. The 2 low-stress delivery lines Explorer owns and operates serve a truck facility identified as the J.D. Streett Products Terminal.

Low-Stress Summary				
Length – Less than 1 mile St. Louis Meter Station to J.D. Streett	Yes			
Serves Refining, Manufacturing, Truck, Rail or Vessel Terminal	Yes			
Crosses Offshore Area	No			

Crosses Navigable Waterway	No 52,000 psi 275 psi		
SMYS			
MOP			
Wall Thickness	0.250 inch		
100% SMYS	[2St/D] = [2 x 52,000 x .250 / 14] = 1,857.14 psi		
20% SMYS	371.40 psi		

Explorer committed to the PHMSA representative that although the J.D. Streett delivery lines were classified as low-stress, Explorer would ensure they met or exceeded NACE criteria. Explorer additionally committed to reassessing both of the low-stress lines by hydrostatic testing and the replacement of the insulating kits at J.D. Streett.

Explorer has completed the hydrostatic tests and replaced the J.D. Streett insulating kits. In addition, Explorer has replaced two buried insulating flanges with welded sections of pipe at the meter station's fence line. Additionally, the CP system was extensively re-evaluated and the CP test locations were restationed. The potentials for the two 1,362-foot low-stress delivery lines are now well within NACE criteria. Below is the most recent CP survey:

West Line		East Line			
Location/Station	Date	Reading	Location/Station	Date	Reading
0+03 Insulating Flange 0+00 (new stationing)	9/16/09	3.20	0+03 Insulating Flange 0+00 (new stationing)	9/16/09	3.37
1+27 Test Station 1+53 (new stationing)	9/16/09	3.48	1+27 Test Station 1+53 (new stationing)	9/16/09	3.66
5+45 Test Station 5+52 (new stationing)	9/16/09	2.44	5+45 Test Station 5+52 (new stationing)	9/16/09	2.40
9+53 Test Station 13+00 (new stationing)	9/16/09	2.44	9+53 Test Station 13+00 (new stationing)	9/16/09	2.40
10+12 Insulating Flange 13+62 (new stationing)	9/16/09	1.78	10+12 Insulating Flange 13+62 (new stationing)	9/16/09	1.92

Kevin E. Brown

Attachment

CC:

Rod Sands, Tulsa Curtis Craig, Tulsa Jim Sieck, Tulsa Tom Jensen, Tulsa Jeff Wenzell, Tulsa Michael Stackhouse, Tulsa

