2013 South Dakota Pipeline Safety Inspection Summary of Deficiencies

Operator: Humboldt Municipal Gas Inspection Types: DIMP Inspection Inspection Dates: April 30, 2013

Notices of Probable Violation

Code Section	Code Description	Deficiency Noted	Proposed Correction Due Date	Penalty Proposed	Maximum Allowable Penalty	Compliance Order Proposed
DIMP Records and	Was the implementation of the	Annual review was not completed in	8/1/13	\$242	\$100,000	None
Field Inspection	measures to reduce risks done	2012 as required by operator's DIMP				
Protocol Question	in accordance with the	plan. During the inspection process it				
19	procedures in the DIMP plan?	was stated that it was decided to not do				
.1007 (d)		the review until the 2012 annual report				
DIMP Records and	Has the operator performed a	information was available in 2013. It				
Field Inspection	periodic evaluation of its	appears that it was a willful and				
Protocol Question	DIMP plan on the frequency	intentional decision to not do the 2012				
25	specified in the plan?	annual review as described in the 2012				
.1007 (f)		edition of the DIMP plan.				
Records and Field	Were all of the operator's					
Inspection Protocol	periodic evaluation and					
Question 30	program improvement					
.1007 (f)	procedures followed?					

Warnings

Code Section	Code Description	Deficiency Noted	Warning	Proposed Correction Due Date
DIMP Records and Field	Verify that Subject Matter Experts (SMEs) have the necessary knowledge and/or experience for	No qualification requirements in DIMP plan for SME's. Daryl Seiverding was not OQ	Humboldt Municipal Gas may be in violation of the	8/1/13
Inspection	the areas of expertise for which they provided	qualified for system patrolling prior to	code section listed in the	
Protocol	input into the DIMP.	3/1/13. Daryl Seiverding did patrolling	first column. The	
Question 7 .1007 (a)		inspection in latter half of 2012 without being OQ qualified. Documentation was	City is advised to correct this or be subject to an	
11007 (4)		scattered and difficult to find. Marty Iozzo	enforcement action.	
		NACE certification and letter on sufficient		
		CP test stations not in files. Kristie Ellis will		
		provide and to send to Nathan.		

Notices of Concern

Code Section	Code Description	Comment
DIMP Records and Field Inspection Protocol Question 5 .1007(a)(5)	Has the operator captured required data on any new pipeline installations? Examples of data required to assess current and potential threats include, but is not limited to, the following: (for pipe, fittings, valves, EFVs, risers, regulators, shut-offs, etc.) • Location • Material type and size • Wall thickness or SDR • Manufacturer • Lot or production number	Need to update service record cards and main cards to show all of the above required information.
DIMP Records and Field Inspection Protocol Question 13 .1007(c)	Does the operator's current subdivision (grouping of materials, geographic areas, etc.) adequately meet the need to properly assess the current and potential threats to the integrity of their system?	Suggest dividing the system. System is not divided between plastic and steel. The steel line has plastic services off of farm taps that would be included in the plastic system.
DIMP Records and Field Inspection Protocol Question 17 .1007(d)	Does the documentation reviewed demonstrate the operator is implementing the measures to reduce risks identified in its DIMP plan?	Need to document the additional OQ training aspects regarding checking relief valves.