NOTICE OF PROBABLE VIOLATION
and
PROPOSED COMPLIANCE ORDER

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

May 29, 2015

Mr. Rick Ross
Senior Vice President, Operations
Whiting Petroleum Corporation
1700 Broadway, Suite 2300
Denver, Colorado 80290-2300

Dear Mr. Ross:

On June 9 – 13, 2014, representatives of the Central Region office of the Pipeline and Hazardous Materials Safety Administration (PHMSA) pursuant to Chapter 601 of 49 United States Code inspected Whiting Petroleum Corporation’s (Whiting’s) records and facilities at your offices in Dickinson, North Dakota.

As a result of the inspection, it appears that you have committed probable violations of the Pipeline Safety Regulations, Title 49, Code of Federal Regulations. The items inspected and the probable violations are:

1. §195.404 Maps and Records.
   a) Each operator shall maintain current maps and records of its pipeline systems that include at least the following information;

   (2) All crossings of public roads, railroads, rivers, buried utilities, and foreign pipelines.
Whiting did not document a foreign line crossing of its pipeline on any of its maps. A review of the patrol records found that in August of 2013, a 12” polyethylene line was installed across the pipeline. No follow-up documentation was found that identified who owned the crossing. Further discussions with Whiting personnel found that it did not have a process for ensuring that crossings found during routine maintenance actions along the line are documented on the as-built maps.

2. §195.404 Maps and Records.

(c) Each operator shall maintain the following records for the periods specified;

(3) A record of each inspection and test required by this subpart shall be maintained for at least 2 years or until the next inspection or test is performed, whichever is longer.

Whiting was missing the records for the monthly inspections and the annual overfill protection inspections for the tanks at Skunk Hill in 2013. Additionally, the records for the inspection of the shutdowns at Belfield Station were missing for 2013. Whiting personnel indicated that the required inspections were done, but the proper paperwork had not been filled out.

3. §195.428 Overpressure safety devices and overfill protection systems

(a) Except as provided in paragraph (b) of this section, each operator shall, at intervals not exceeding 15 months, but at least once each calendar year, or in the case of pipelines used to carry highly volatile liquids, at intervals not to exceed 7½ months, but at least twice each calendar year, inspect and test each pressure limiting device, relief valve, pressure regulator, or other item of pressure control equipment to determine that it is functioning properly, is in good mechanical condition, and is adequate from the standpoint of capacity and reliability of operation for the service in which it is used.

Whiting did not annually inspect the flow controllers that control the pressure on the pipeline. The flow controllers are a type of pressure limiting device that is required to be inspected per the regulations.

4. §195.440 Public awareness

(d) The operator's program must specifically include provisions to educate the public, appropriate government organizations, and persons engaged in excavation related activities on:

(2) Possible hazards associated with unintended releases from a hazardous liquid or carbon dioxide pipeline facility;
In its mailings to the public for 2013, Whiting’s public education material did not identify all the products that it was transporting. The 2013 brochures that were sent to the public do not identify crude oil as one of the products delivered. The brochure only identified natural gas as the product that Whiting transports.

5. §195.563 Which pipelines must have cathodic protection?

(a) Each buried or submerged pipeline that is constructed, relocated, replaced, or otherwise changed after the applicable date in Sec. 195.401(c) must have cathodic protection. The cathodic protection must be in operation not later than 1 year after the pipeline is constructed, relocated, replaced, or otherwise changed, as applicable.

Whiting did not apply cathodic protection to the breakout tanks located in Skunk Hill station. Whiting thought that the tanks did not require cathodic protection because the tanks were under 500 barrels, per §195.565. However, §195.565 addresses the use of API 651 for installation of cathodic protection. It does not state that tanks under 500 barrels do not require cathodic protection. Another regulation, §195.563(a), requires pipelines to have cathodic protection within one year. Breakout tanks are part of the pipeline system per the definition in §195.2.

Proposed Compliance Order
With respect to item five (5), pursuant to 49 United States Code § 60118, the Pipeline and Hazardous Materials Safety Administration proposes to issue a Compliance Order to Whiting. Please refer to the Proposal Compliance Order, which is enclosed and made a part of this Notice.

Warning Items
With respect to items one (1), two (2), three (3), and four (4), we have reviewed the circumstances and supporting documents involved in this case and have decided not to conduct additional enforcement action or penalty assessment proceedings at this time. We advise you to promptly correct these items. Be advised that failure to do so may result in Whiting being subject to additional enforcement action.

Response to this Notice
Enclosed as part of this Notice is a document entitled Response Options for Pipeline Operators in Compliance Proceedings. Please refer to this document and note the response options. Be advised that all material you submit in response to this enforcement action is subject to being made publicly available. If you believe that any portion of your responsive material qualifies for confidential treatment under 5 U.S.C. 552(b), along with the complete original document you must provide a second copy of the document with the portions you believe qualify for confidential treatment redacted and an explanation of why you believe the redacted information qualifies for confidential treatment under 5 U.S.C. 552(b). If you do not respond within 30 days of receipt of this Notice, this constitutes a waiver of your
right to contest the allegations in this Notice and authorizes the Associate Administrator for Pipeline Safety to find facts as alleged in this Notice without further notice to you and to issue a Final Order.

In your correspondence on this matter, please refer to CPF 3-2015-5004 and for each document you submit, please provide a copy in electronic format whenever possible.

Sincerely,

Allan C. Beshore
Director, Central Region, OPS
Pipeline and Hazardous Materials Safety Administration

Enclosures:  Proposed Compliance Order
             Response Options for Pipeline Operators in Compliance Proceedings
PROPOSED COMPLIANCE ORDER

Pursuant to 49 United States Code § 60118, the Pipeline and Hazardous Materials Safety Administration (PHMSA) proposes to issue to Whiting Petroleum Corporation (Whiting) a Compliance Order incorporating the following remedial requirements to ensure the compliance of Whiting with the pipeline safety regulations:

1. In regard to Item five (5) of the Notice pertaining to the cathodic protection of the breakout tanks, Whiting shall submit a plan and schedule to provide cathodic protection to the eight breakout tanks at Skunk Hill.

2. Whiting must provide the plan and schedule as outlined in Item one (1) above within 30 days of the receipt of the Final Order and implement the plan and schedule within 120 days from the date of receipt of the Final Order. Upon completion, Whiting shall send notification to the Director.

3. It is requested (not mandated) that Whiting maintain documentation of the safety improvement costs associated with fulfilling this Compliance Order and submit the total to Allan C. Beshore, Director, Central Region, Pipeline and Hazardous Materials Safety Administration. It is requested that these costs be reported in two categories: 1) total cost associated with preparation/revision of plans, procedures, studies and analyses, and 2) total cost associated with replacements, additions and other changes to pipeline infrastructure.
Response Options for Pipeline Operators in Enforcement Proceedings

The provisions of 49 C.F.R. Part 190, Subpart B (§§ 190.201–190.243) govern response options to enforcement actions initiated by a Regional Director, Pipeline and Hazardous Materials Safety Administration (PHMSA). You are advised to consult Subpart B for further information regarding your rights and responsibilities in such proceedings.

Be advised that all material submitted by a respondent in response to an enforcement action is subject to being made publicly available. If you believe that any portion of your responsive material qualifies for confidential treatment under 5 U.S.C. 552(b), along with the complete original document you must provide a second copy of the document with the portions you believe qualify for confidential treatment redacted and an explanation of why you believe the redacted information qualifies for confidential treatment under 5 U.S.C. 552(b).

1. **Procedures for Responding to a NOTICE OF PROBABLE VIOLATION:**

   Within 30 days of receipt of a Notice of Probable Violation, the respondent shall respond to the Regional Director who issued the Notice in the following way:

   a. **When the Notice contains a PROPOSED CIVIL PENALTY* --**

      1. If you are not contesting any violations alleged in the Notice, pay the proposed civil penalty and advise the Regional Director of the payment. This authorizes PHMSA to issue an order making findings of violation and upon confirmation that the payment has been received PHMSA will close the case (subject to any outstanding compliance order). Payment terms are outlined below;

      2. If you are not contesting any violations alleged in the Notice but wish to submit written explanations, information, or other materials you believe warrant mitigation of the civil penalty, you may submit such materials. This authorizes PHMSA to make findings and to issue a Final Order. PHMSA will consider your submission in deciding whether to reduce or eliminate the penalty amount proposed in the Notice. Under 49 United States Code, § 60122, you are subject to a civil penalty not to exceed $200,000 per violation per day the violation persists up to a maximum of $2,000,000 for a related series of violations. For violations occurring prior to January 4, 2012, the maximum civil penalty may not exceed $100,000 per violation per day, with a maximum penalty not to exceed $1,000,000 for a related series of violations. Refer to 49 C.F.R. § 190.225 for assessment considerations upon which civil penalties are based;
3. If you are contesting one or more of the items in the Notice but are not requesting an oral hearing, submit a written response to the allegations and/or seek elimination or mitigation of the proposed civil penalty; or

4. Request a hearing as described below to contest the allegations and/or proposed assessment of a civil penalty.

b. When the Notice contains a PROPOSED COMPLIANCE ORDER* --

1. If you are not contesting the proposed compliance order and the alleged violations associated with it, notify the Regional Director that you intend to take the actions in the proposed compliance order;

2. If you are not contesting the compliance order but wish to submit written explanations, information, or other materials you believe warrant modification of the proposed compliance order in whole or in part, or you seek clarification of the terms of the proposed compliance order, you may submit such materials. This authorizes PHMSA to make findings and issue a compliance order;

3. If you are contesting the proposed compliance order but are not requesting an oral hearing, submit written explanations, information, or other materials in answer to the allegations in the Notice and stating your reasons for objecting to the proposed compliance order items in whole or in part; or

4. Request a hearing as described below to contest the allegations and/or proposed compliance order items.

c. When the Notice contains a WARNING ITEM --

No written response is required. The respondent is warned that if it does not take appropriate action to correct these items, enforcement action will be taken if a subsequent inspection reveals a violation.

* Failure of the respondent to respond to the Notice within 30 days of receipt constitutes a waiver of the right to contest the allegations in the Notice and authorizes the Associate Administrator for Pipeline Safety to find facts as alleged in the Notice without further notice to the respondent and to issue a Final Order.
II. **Procedures for Responding to a NOTICE OF AMENDMENT**

Within 30 days of receipt of a Notice of Amendment, the respondent shall respond to the Regional Director who issued the Notice in the following way:

a. If you are not contesting the Notice, notify the Regional Director of your plans to address the inadequacies identified in the Notice and/or submit copies of your amended procedures;

b. If you are not contesting the Notice but wish to submit written explanations, information, or other materials you believe warrant modification of the Notice of Amendment in whole or in part, or you seek clarification of the terms of the Notice of Amendment, you may submit such materials. This authorizes PHMSA to make findings and issue an Order Directing Amendment;

c. If you are contesting the Notice of Amendment but are not requesting an oral hearing, submit written explanations, information, or other materials in answer to the allegations in the Notice and stating your reasons for objecting to the Notice of Amendment items in whole or in part; or

d. Request a hearing as described below to contest the allegations in the Notice.

* Failure of the respondent to respond to the Notice within 30 days of receipt constitutes a waiver of the right to contest the allegations in the Notice and authorizes the Associate Administrator for Pipeline Safety to find facts as alleged in the Notice without further notice to the respondent and to issue a Final Order.

III. **Procedure for Requesting a Hearing**

A request for a hearing must be in writing and accompanied by a statement of the issues that the respondent intends to raise at the hearing. The issues may relate to the regulatory requirement or factual basis for the allegations, to the proposed compliance order, or to the proposed civil penalty amount. Refer to 49 C.F.R. § 190.225 for assessment considerations upon which civil penalties are based. A respondent's failure to specify an issue may result in waiver of the right to raise that issue at the hearing. The respondent's request must also indicate whether or not respondent will be represented by counsel at the hearing. Failure to request a hearing in writing within 30 days of receipt of a Notice waives the right to a hearing. In addition, if the amount of the proposed civil penalty or the proposed corrective action is less than $25,000, the hearing will be held by telephone, unless the respondent submits a written request for an in-person hearing. Complete hearing procedures can be found at 49 C.F.R. § 190.211.
IV. **Extensions of Time**

An extension of time to prepare an appropriate response to a Notice may be granted, at the agency's discretion, following submittal of a written request to the Regional Director. The request must indicate the amount of time needed and the reasons for the extension. The request must be submitted within 30 days of receipt of the Notice.

V. **Case File**

Case file documents are available to the respondent of enforcement proceedings per 49 C.F.R. § 190.209. Documents in the case file are provided upon request, if prepared.

VI. **Freedom of Information Act**

Any material provided to PHMSA by the respondent, and materials prepared by PHMSA including the Notice and any order issued in this case, may be considered public information and subject to disclosure under the Freedom of Information Act (FOIA). If you believe the information you are providing is security sensitive, privileged, confidential or may cause your company competitive disadvantages, please clearly identify the material and provide justification why you believe the documents, or portions of a document, qualify for confidential treatment under 5 U.S.C. 552(b). If we receive a request for your material, we will notify you if PHMSA, after reviewing the materials and your provided justification, determines that withholding the materials does not meet any exemption provided under the FOIA. You may appeal the agency's decision to release material under the FOIA at that time. Your appeal will stay the release of those materials until a final decision is made.

VII. **The Rights of Small Entities to Enforcement Fairness and Policy Against Retaliation**

The Department of Transportation has a policy regarding the rights of small entities to regulatory enforcement fairness and an explicit policy against retaliation for exercising these rights. Our objective is to ensure a fair regulatory enforcement environment. If you feel you have been treated unfairly or unprofessionally, you may contact the PHMSA Office of Chief Counsel. You also have the right to contact the Small Business Administration's National Ombudsman at 1-888-REGFAIR or www.sba.gov/ombudsman regarding the fairness of the compliance and enforcement activities of this agency.

The Department of Transportation strictly forbids retaliatory acts by its employees. As such, you should feel confident that you will not be penalized for expressing your concerns about compliance and enforcement activities.
VIII. **Small Business Regulatory Enforcement Fairness Act Information**

The Small Business and Agricultural Regulatory Enforcement Ombudsman and 10 Regional Fairness Boards were established to receive comments from small businesses about federal agency enforcement actions. The Ombudsman will annually evaluate the enforcement activities and rate each agency's responsiveness to small business. If you wish to comment on the enforcement actions of the Pipeline and Hazardous Materials Safety Administration, call 1-888-REG-FAIR (1-888-734-3247) or go to http://www.sba.gov/ombudsman/dsp_faq.html.

IX. **Payment Instructions**

*Civil Penalty Payments of Less Than $10,000*

Payment of a civil penalty of less than $10,000 proposed or assessed, under Subpart B of Part 190 of the Pipeline Safety Regulations can be made by certified check, money order or wire transfer. Payment by certified check or money order (containing the CPF Number for this case) should be made payable to the "Department of Transportation" and should be sent to:

Federal Aviation Administration  
Mike Monroney Aeronautical Center  
Financial Operations Division (AMK-325) P.O. Box 269039  
Oklahoma City, OK 73125-4915

Wire transfer payments of less than $10,000 may be made through the Federal Reserve Communications System (Fedwire) to the account of the U.S. Treasury. Detailed instructions are provided below. Questions concerning wire transfer should be directed to the Financial Operations Division at (405) 954-8845, or at the above address.

*Civil Penalty Payments of $10,000 or more*

Payment of a civil penalty of $10,000 or more proposed or assessed under Subpart B of Part 190 of the Pipeline Safety Regulations must be made wire transfer (49 C.F.R. § 89.21 (b)(3)), through the Federal Reserve Communications System (Fedwire) to the account of the U.S. Treasury. Detailed instructions are provided below. Questions concerning wire transfers should be directed to the Financial Operations Division at (405) 954-8845, or at the above address.
INSTRUCTIONS FOR ELECTRONIC FUND TRANSFERS

(1) RECEIVER ABA NO. 021030004
(2) TYPE/SUB-TYPE (Provided by sending bank)

(3) SENDING BANK ABA NO. (Provided by sending bank)
(4) SENDING BANK REF NO. (Provided by sending bank)

(5) AMOUNT
(6) SENDING BANK NAME (Provided by sending bank)

(7) RECEIVER NAME TREAS NYC
(8) PRODUCT CODE (Normally CTR, or as provided by sending bank)

(9) BENEFICIAL (BNF) = AGENCY LOCATION CODE 69140001
(10) REASONS FOR PAYMENT Example: PHMSA - CPF # / Ticket Number/Pipeline Assessment number

INSTRUCTIONS: You, as sender of the wire transfer, must provide the sending bank with the information for blocks (1), (5), (7), (9), and (10). The information provided in Blocks (1), (7), and (9) are constant and remain the same for all wire transfers to the Pipeline and Hazardous Materials Safety Administration, Department of Transportation.

Block #1 - RECEIVER ABA NO. - "021030004". Ensure the sending bank enters this 9-digit identification number; it represents the routing symbol for the U.S. Treasury at the Federal Reserve Bank in New York.

Block #5 - AMOUNT - You as the sender provide the amount of the transfer. Please be sure the transfer amount is punctuated with commas and a decimal point. EXAMPLE: $10,000.00

Block #7 - RECEIVER NAME - "TREAS NYC". Ensure the sending bank enters this abbreviation. It must be used for all wire transfers to the Treasury Department.

Block #9 - BENEFICIAL - AGENCY LOCATION CODE - "69140001". Ensure the sending bank enters this information. This is the Agency Location Code for the Pipeline and Hazardous Materials Safety Administration, Department of Transportation.

Block #10 - REASON FOR PAYMENT - “AC-payment for PHMSA Case # / To ensure your wire transfer is credited properly, enter the case number/ticket number or Pipeline Assessment number, and country.”

NOTE: A wire transfer must comply with the format and instructions or the Department cannot accept the wire transfer. You as the sender can assist this process by notifying the Financial Operations Division (405) 954-8845 at the time you send the wire transfer.