

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT 30-015 - 24855

BILL RICHARDSON

Governor

Joanna Prukop Cabinet Secretary Mark E. Fesmire, P.E.

Director

Oil Conservation Division

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07-Dec-05

MARKS AND GARNER PRODUCTION LTD CO PO BOX 70 LOVINGTON NM 88260

LETTER OF VIOLATION - Inspection

Dear Operator:

The following inspection(s) indicate that the well, equipment, location or operational status of the well(s) failed to meet standards of the New Mexico Oil Conservation Division as described in the detail section below. To comply with standards imposed by Rules and Regulations of the Division, corrective action must be taken immediately and the situation brought into compliance. The detail section indicates preliminary findings and/or probable nature of the violation. This determination is based on an inspection of your well or facility by an inspector employed by the Oil Conservation Division on the date(s) indicated.

Please notify the proper district office of the Division, in writing, of the date corrective actions are scheduled to be made so that arrangements can be made to reinspect the well and/or facility.

INSPECTION DETAIL SECTION

RED STATE No.001

B-4-17S-29E

30-015-24855-00-00

Inspection Date

12/06/2005

Type Inspection Routine/Periodic Inspector

Violation?

*Significant Non-Compliance?

Corrective Action Due By:

Inspection No.

Chris Beadle

Yes

No

8/26/2005

iCLB0534034847

Violations

Tank Battery Equipment (Rules 114, 115)

Surface Leaks/Spills

Comments on Inspection:

Tank battery west of this well (32.86924N / 104.08005W) has heavily contaminated and saturated soils from produced fluids.

Measurements of the area indicate a minimum of 6,600 cubic feet of contaminated soils which is indicative of a major release of 200 barrels or more of produced fluids.

The east side of the tank battery has heavily contaminated and saturated soils with heavy chloride deposits over an area approximately 120 feet by 35 feet wide on average. Soils in this area are saturated to a depth from one inch on the north, six inches on the south and at least one foot in the center of this area. There are standing fluids between the tanks around the pump.

The area west of the tank battery has heavily contaminated soils with hydrocarbon and chloride saturation over the majority of the 75 foot by 52 foot impacted area. The average depth of these saturated soils is at least one foot.

A small pit (22 feet by 8 feet by 2 feet) has served as a drainage for this western hydrocarbon/chloride contaminated area and has saturated soils to a depth of at least 6 inches.

Remediation is required. Submit Form C-141 (Release Notification and Corrective Actions) for this release.

Submit remediation work plan to OCD District 2 Office. Remediation work plan must include general site characteristics, site ranking score, soil remediation action levels, soil remediation methods, and planned analytical testing for TPH, B-TEX, Chlorides or any other contaminants of concern as applicable. Please use the "Guidelines For Remediation of Leaks, Spills, and Releases" as your guide. This document may be found on the NMOCD web site: www.emnrd.state.nm.us/ocd, under Publications> Environmental Handbook> Miscellaneous Guidelines> Remediation of Leaks, Spills and Releases.

OCD approved remediation must begin on this release no later than January 5, 2006.

Provide NMOCD District 2 Office with the remediation work plan prior to December 28, 2005.

Notify NMOCD District 2 Office 48 hours prior to any remediation work or prior to taking samples where results of the samples may be submitted to the OCD.

In the event that a satisfactory response is not received to this letter of direction by the "Corrective Action Due By:" date shown above, further enforcement will occur. Such enforcement may include this office applying to the Division for an order summoning you to a hearing before a Divison Examiner in Santa Fe to show cause why you should not be ordered to permanently plug and abandon this well. Such a hearing may result in imposition of CIVIL PENALTIES for your violation of OCD rules.

Sincerely,

Artesia OCD District Office

Note: Information in Detail Section comes directly from field inspector data entries - not all blanks will contain data. *Significant Non-Compliance events are reported directly to the EPA, Region VI, Dallas, Texas.