Fistrict I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised October 10, 2003

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action 30-031-20115 **OPERATOR** ✓ Initial Report Final Report Name of Company Mountain States Petroleum Corp Contact Denny Migl Address 3001 Knox Street, Suite 403, Dallas, TX 75205 Telephone No. (817) 946-2423 Hospah Sand Unit #58 Facility Type Injection Well **Facility Name** Surface Owner Unknown Mineral Owner Unknown Lease No. 001627 LOCATION OF RELEASE Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line 9W 30' 2350' 0 36 18N South East McKinley Longitude -107 44.566W Latitude 35 44.375N Est Necember 2005 NATURE OF RELEASE Volume of Release 15 Bbls oil Type of Release oil & water Volume Recovered 0 Bbls oil Source of Release injection line at wellhead Date and Hour of Occurrence * Date and Hour of Discovery * see attachment Was Immediate Notice Given? If YES, To Whom? ☐ Yes ☑ No ☐ Not Required Roberts By Whom? Date and Hour Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ✓ Yes □ No 10 Bbls oil If a Watercourse was Impacted, Describe Fully.* Approximately 15 Bbls of oil leaked from a flowline leak near the wellhead and ran down a small arroyo a distance of 523 yards in a south direction. Approximately 35 yards from the end of the main spill, another finger split out from the main spill. A small pool of oil formed at the end. The longest finger ends in a cattle stock tank located in T17N R9W Sec 1. Describe Cause of Problem and Remedial Action Taken.* Referenced well is classified as an injection well. A leak developed in the flowline near the wellhead. A 100' section of the injection line will be replaced at the wellhead. Describe Area Affected and Cleanup Action Taken.* See attached procedure as submitted by Mr. Jay Miller. Significant progress was made in the cleanup of referenced spill during Saturday and Sunday, 3/4-5/06. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. **OIL CONSERVATION DIVISION** Signature: Approved by District Supervisor: Denny/Migl, ₱.E. Printed Name: Senior Petroleum Engineer & Agent Title: E-mail Address: denny.migl@cdxgas.com Conditions of Approval: Clean up Remodrate file Attached Phone: (817) 946-2423 Date: March 7, 2006 ve sults

116 RELEASE NOTIFICATION AND CORRECTIVE ACTION [1-1-50...2-1-96; A, 3-15-97]

116.A. NOTIFICATION

- (1) The Division shall be notified of any unauthorized release occurring during the drilling, producing, storing, disposing, injecting, transporting, servicing or processing of crude oil, natural gases, produced water, condensate or oil field waste including Regulated NORM, or other oil field related chemicals, contaminants or mixture thereof, in the State of New Mexico in accordance with the requirements of this Rule. [1-1-50...2-1-96; A, 3-15-97]
- (2) The Division shall be notified in accordance with this Rule with respect to any release from any facility of oil or other water contaminant, in such quantity as may with reasonable probability be detrimental to water or cause an exceedance of the standards in 19 NMAC 15.A.19. B(1), B(2) or B(3). [3-15-97]
- 116.B. REPORTING REQUIREMENTS: Notification of the above releases shall be made by the person operating or controlling either the release or the location of the release in accordance with the following requirements: [5-22-73...2-1-96; A, 3-15-97]
- (1) A **Major Release** shall be reported by giving **both** immediate verbal notice and timely written notice pursuant to Paragraphs C(1) and C(2) of this Rule. A Major Release is:
 - (a) an unauthorized release of a volume, excluding natural gases, in excess of 25 barrels;
 - (b) an unauthorized release of any volume which:
 - (i) results in a fire;
 - (ii) will reach a water course;
 - (iii) may with reasonable probability endanger public health; or
 - (iv) results in substantial damage to property or the environment;
 - (c) an unauthorized release of natural gases in excess of 500 mcf; or
 - (d) a release of any volume which may with reasonable probability be detrimental to water or cause an exceedance of the standards in 19 NMAC 15.A.19. B(1), B(2) or B(3). [3/15/97]
- (2) A **Minor Release** shall be reported by giving timely written notice pursuant to Paragraph C(2) of this Rule. A Minor Release is an unauthorized release of a volume, greater than 5 barrels but not more than 25 barrels; or greater than 50 mcf but less than 500 mcf of natural gases. [3-15-97]

116.C. CONTENTS OF NOTIFICATION

- (1) Immediate verbal notification required pursuant to Paragraph B shall be reported within twenty-four (24) hours of discovery to the Division District Office for the area within which the release takes place. In addition, immediate verbal notification pursuant to Subparagraph B.(1).(d). shall be reported to the Division's Environmental Bureau Chief. This notification shall provide the information required on Division Form C-141. [5-22-73 . 2-1-96; A, 3-15-97]
- (2) **Timely written notification** is required to be reported pursuant to Paragraph B within fifteen (15) days to the Division District Office for the area within which the release takes place by completing and filing Division Form C-141. In addition, timely written notification required pursuant to Subparagraph B.(1).(d). shall also be reported to the Division's Environmental Bureau Chief within fifteen (15) days after the release is discovered. The written notification shall verify the prior verbal notification and provide any appropriate additions or corrections to the information contained in the prior verbal notification. [5-22-73...2-1-96; A, 3-15-97]
- 116.D. CORRECTIVE ACTION: The responsible person must complete Division approved corrective action for releases which endanger public health or the environment. Releases will be addressed in accordance with a remediation plan submitted to and approved by the Division or with an abatement plan submitted in accordance with Rule 19 (19 NMAC 15.A. 19). [3-15-97]

MOUNTAIN STATES PETROLEUM CORPORATION HOSPAH FIELD MULTIPLE OIL SPILL CLEANUP PLAN

On March 1, 2005, Wayne McPherson (Apollo Resources), Denny Migl (contract petroleum engineer and agent for Mountain States Petroleum), Ray Benally (contract lease operator), Jay Miller (contract safety and environmental engineer) and Denny Foust (OCD, Aztec, NM) toured the Hospah Field, surveying oil spills and identified an action plan for each site. The plans are listed below.

- Tank Battery sites All oil contaminated soils are to be removed and put in piles so that it may be treated with microbes and rotated periodically until the soil is clean.
- Oil spill coming from Hospah Sand Unit #28 The ground is to be tilled and a solution of 6% Microblaze will be flowed through the arroyo and watered periodically.
- Oil spill coming from Hospah Sand Unit #58 All oil contaminated soils at the top of the spill that are deeply saturated into the soil is to be removed and put in piles and treated with microbes and rotated and watered periodically. The oil at the bottom of the spill is to be treated with microbes.
- Oil spill coming from Hospah Sand Tank Battery All oil contaminated soils, including soils in the arroyo are to be put in piles, treated with microbes, rotated and watered periodically.

We discovered a new spill just north of the Santa Fe RR tank battery that showed a hole that was dug into the ground by a backhoe in an attempt to repair a leak. The oil went down an arroyo for approximately 340 yds. A vacuum truck was immediately summoned to remove the freestanding oil. Dams will put up today, Thursday, 3/2/06, every 50 yards and additional oil picked up. The live oil on the surface will be sprayed with a Microblaze solution and remediated in place.

All of the actions to clean up all of the oil spills should be completed within the next two weeks. A call was made to Mr. Wayne Price with the OCD on Wednesday, 3/1/06 and he stated that I should work with Mr. Ed Martin to make application for an on-site Land Farm so that all of the contaminated soils could be remediated on site.

Jay T. Miller, CSP March 2, 2006

MOUNTAIN STATES PETROLEUM CORPORATION HOSPAH FIELD Hopsah Sand Unit #58

Date and Hour of Occurrence:

December 2005

date and hour are unknown

Date and Hour of Discovery:

February 14, 2006

By Gabe Trujilo (BLM)

hour of discovery is unknown