

District 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**

API 30-031-05216

**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
Facility Name	Hospah Sand Unit #28	Facility Type	Oil Well
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	County
J	36	18N	9W	550' 330'	South	550' 330'	West	McKinley

Latitude 35 44.682N Longitude -107 44.505W

**NATURE OF RELEASE**

Type of Release	oil & water	Volume of Release	10 Bbbls oil	Volume Recovered	0 Bbbls oil
Source of Release	flowline leak approx 100 yards from pumping unit	Date and Hour of Occurrence *		Date and Hour of Discovery	* see attachment
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	2/8/06		
By Whom?		Date and Hour			
Was a Watercourse Reached?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	10 Bbbls oil		

If a Watercourse was Impacted, Describe Fully.\*

Approximately 10 Bbbls of oil leaked from a flowline leak near the wellhead and ran down a small arroyo a distance of approximately 300 yards in an east direction down a small arroyo. End of spill in arroyo is at GPS coordinates 35 44.310N and -107 44.566W.

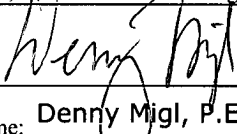
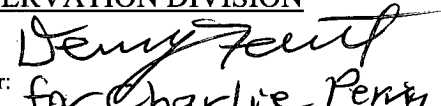
Describe Cause of Problem and Remedial Action Taken.\*

Referenced well is classified as a pumping oil well. Well is currently shut-in. A leak developed in the flowline near the edge of the location. The entire flowline will be replaced when restoration operations are resumed in the near future. Estimated date of replacement is April 2006.

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.

Signature: 	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Denny Migl, P.E.	Approved by District Supervisor:  for Charlie Perry	
Title: Senior Petroleum Engineer & Agent	Approval Date: 3/17/06	Expiration Date:
E-mail Address: denny.migl@cdxgas.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: March 7, 2006	Phone: (817) 946-2423	

\* Attach Additional Sheets If Necessary

N DGF 0607635436

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**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 #28**

Date and Hour of Occurrence: exact date and hour are unknown  
last reported production was  
in October 2003

Date and Hour of Discovery: February 2006  
by Jay Miller (Stoltz & Company)  
exact date and hour of discovery is unknown

