## NM OIL CONSERVATION ARTESIA DISTRICT

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

\* Attach Additional Sheets If Necessary

State of New Mexico
Energy Minerals and Natural Resources

JAN 06 2017

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Submit 1 Copy to appropriate District Office in RECEIVED accordance with 19.15.29 NMAC.

Santa Fe, INM 87505													
PAB   102.028290 Release Notification and Corrective Action													
NAB 17	0234	1010			/	OPERAT	OR	X	☐ Initia	al Report	П	Final Report	
Name of Co	ompany Ro	Contact Kirk Faries (Production Foreman)											
Address 173		Telephone No. 575-513-3198											
Facility Nat	me Hastie	Federal Batte	Facility Type oil & water production										
Surface Ow	ner BLM		Rover Operating API No. Facility										
LOCATION OF RELEASE													
Unit Letter   Section   Township   Range   Feet from the   Nort									East/West Line   County				
N/A	18	17S	28E	N/A		N/A N/A			N/A EDDY				
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Latitude_N/ALongitude_N/A													
32.8302 NATURE OF RELEASE 104. 2221													
Type of Release Salt Water							Volume of Release 5-10 BBLS Volume Recover						
Source of Release Flowline Leak (small bullet hole)							Date and Hour of Occurrence Date and Hour of Discovery 1/1/2017 Hour? 1/1/2017 APPROX. 9 AM						
Was Immediate Notice Given?						If YES, To Whom?							
X ☐ Yes ☐ No ☐ Not							Mike Feezel w/Rover Operating						
Required		Shelly Tucker w/BLM Mike Bratcher w/NMOCD (left message at office)											
By Whom? Kirk Faries (Production Foreman)							Date and Hour 1/1/2017 Approx. 11:30 AM						
Was a Watercourse Reached?  ☐ Yes X ☐ No							If YES, Volume Impacting the Watercourse.						
If a Watercou	If a Watercourse was Impacted, Describe Fully.*												
Describe Car	Describe Cause of Problem and Remedial Action Taken.*												
Plescribe Cause of Problem and Remedial Action Taken.*  Flowline was punctured by bullet, there were dead rabbits and shell casings directly west of leak beside road (have photos). Pumper Oscar Molina clamped													
leak immediately then called supervisor Kirk Faries. It was mostly spray but Kenamore welding sucked up approx 2 bbls with vac truck, then 6 sacks of													
BIOSORB was spread over the area. Kirk Faries then took Rovers company backhoe out immediately after and scraped up contaminated soil & placed on plastic liner. Proper people were notified.													
	Describe Area Affected and Cleanup Action Taken.*  An area approx 36' x 60' was sprayed over from transfer line Approx 1 mile south of Hastie Fed. Battery running toward Berry Fed. Battery for Rover.												
Vac truck sucked up approx 2 bbls of fluid, then 6 sacks of Biosorb was spread over leak. Used backhoe to remove all contaminated soil to plastic liner													
same day. Samples were collected and taken to Cardinal Labs in Hobbs to be tested for Chlorides, B-tex & TPH. Will send analytical data from lab results to BLM &													
NMOCD and if necessary will take contaminated soil to solid waste disposal, backfill with approved soil and reseed area with approved seeding material.													
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 envi	ironment. The	acceptano	ce of a C-141 repo	ort by th	ne NMOCD m	narked as "Final R	eport" c	loes not rel	ieve the ope	rator of	f 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						
Kirk Faries													
Signature:							Approved by Environmental Specialist:						
Printed Name: Kirk Faries							Approved of Environmental operation						
Title: Produc	tion Forem	an				Approval Da	ute: 111811	1	Expiration	Date: N	H		
E-mail Address: kfaries@roverpetro.com							Conditions of Approval:						
			·····	Db 575 512				1.	1	Attached	ı		
Date: 1/5/2	UI/			Phone: 575-513	·-		Soon of	11/11	1001				

for laboratory analysis from each borehole or test pit (highest observed contamination and deepest depth investigated). Copies of the actual laboratory results must be provided including chain of custody documentation.

- •Probable depth to shallowest protectable groundwater and lateral distance to nearest surface water. If there is an estimate of groundwater depth, the information used to arrive at that estimate must be provided. If there is a reasonable assumption that the depth to protectable water is 50 feet or less, the responsible party should anticipate the need for at least one groundwater monitoring well to be installed in the area of likely maximum contamination.
- If groundwater contamination is encountered, an additional investigation workplan may be required to determine the extents of that contamination. Groundwater and/or surface water samples, if any, must be analyzed by a competent laboratory for volatile organic hydrocarbons (typically Method 8260 full list), total dissolved solids, pH, major anions and cations including chloride and sulfate, dissolved iron, and dissolved manganese. The investigation workplan must provide the groundwater sampling method(s) and sample handling protocols. To the fullest extent possible, aqueous analyses must be undertaken using nominal method detection limits. As with the soil analyses, copies of the actual laboratory results must be provided including chain of custody documentation.
- Accurately scaled and well-drafted site maps must be provided providing the location of borings, test pits, monitoring wells, potentially impacted areas, and significant surface features including roads and site infrastructure that might limit either the release characterization or remedial efforts. Field sketches may be included in subsequent reporting, but should not be considered stand-alone documentation of the site's layout. Digital photographic documentation of the location and fieldwork is recommended, especially if unusual circumstances are encountered.

Nothing herein should be interpreted to preclude emergency response actions or to imply immediate remediation by removal cannot proceed as warranted. Nonetheless, characterization of impacts and confirmation of the effectiveness of remedial efforts must still be provided to the OCD before any release incident will be closed.

## Jim Griswold

OCD Environmental Bureau Chief 1220 South St. Francis Drive Santa Fe, New Mexico 87505 505-476-3465 jim.griswold@state.nm.us

## **Bratcher, Mike, EMNRD**

From: Kirk Faries <kfaries@roverpetro.com>
Sent: Friday, January 6, 2017 11:20 AM

**To:** Bratcher, Mike, EMNRD

**Cc:** Michael Feezel; Keri Clarke; Amanda Barringer

**Subject:** Rover Operating Hastie Fed. leak

**Attachments:** C-14120110808.doc

Mike, here is the C-141 on the leak we had on the Hastie Fed. Battery flowline. I will send the analytical data to you as soon as we get it back from Cardinal Labs. If I need to change anything please let me know. I also sent proper paperwork to Shelly Tucker with BLM.

Thanks, Kirk Faries
Rover Operating Production Foreman
575-513-3198