

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

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 August 8, 2011

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.

# Release Notification and Corrective Action

## OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	Burnett Oil Co, Inc.	Contact	
Address	P.O. Box 188, Loco Hills, NM 88255	Telephone No.	
Facility Name	Gissler A 46	Facility Type	Well
Surface Owner	BLM	Mineral Owner	BLM
		API No.	30-015-41544

## LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	23	17S	30E	330	North	330	East	Eddy

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

## NATURE OF RELEASE

Type of Release	Mix of Oil & Water	Volume of Release	Approx. 25 bbls	Volume Recovered	20 bbls
Source of Release	Ruptured flowline	Date and Hour of Occurrence	12/17/13 5:00 am	Date and Hour of Discovery	
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?			
By Whom?	Belton Mathews	Date and Hour	12/17/2013 6:00 am		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\* High line pressure caused line to rupture. Shut off well and replaced line.

Describe Area Affected and Cleanup Action Taken.\* Prior to RECS receiving this release to remediate, another environmental company submitted a Work Plan to NMOCD and BLM in January 2014. The Work Plan recommended that the contaminated soil be excavated and taken to a NMOCD approved facility for disposal. Prior to backfilling the site, the bottom and walls of the excavation would be sampled to determine that all constituents were below regulatory guidelines. BLM approved the Work Plan with stipulations on January 9<sup>th</sup>, 2014. BLM required horizontal and vertical remediation efforts. Confirmation sampling of the walls and bottom of the excavation were required, and BLM must approve the laboratory analysis prior to the site being backfilled. The excavation needed to be backfilled with clean soil and contoured to the surrounding location. The top two feet of the excavation needed to be backfilled with top soil similar to that in the surrounding native terrain. The site needed to be seeded with BLM seed mix #2 and #4 in a 50/50 ratio or with LPC mix. Corrective actions began at the site on April 11<sup>th</sup>, 2014. The release area was scraped to a depth of 1.5 ft bgs. A total of 156 cubic yards of contaminated soil was taken to a NMOCD approved facility for disposal. At the base of the scrape a 5 point bottom composite was taken and sent to a commercial laboratory for analysis. The 5 point bottom composite returned a laboratory chloride reading of 320 mg/kg, a DRO reading of 30.6 mg/kg and GRO and BTEX readings of non-detect. Final grab samples were taken from the walls of the excavation and sent to a commercial laboratory for analysis. The north wall returned a laboratory chloride reading of 16 mg/kg, the south wall returned a laboratory chloride reading of 464 mg/kg, the east wall returned a laboratory chloride reading of 32 mg/kg and the west wall returned a laboratory chloride reading of non-detect. GRO, DRO and BTEX returned values of non-detect, except for the DRO value from the east wall, which returned a value of 12.7 mg/kg. BLM approved the site to be backfilled on May 15<sup>th</sup>, 2014. A total of 252 cubic yards of top soil was imported to the site to serve as backfill. A 5 point composite of the imported top soil was taken to a commercial laboratory and returned a chloride reading of non-detect. The scrape was backfilled with the imported soil and contoured to the surrounding location. On May 21<sup>st</sup>, 2014, the site was seeded with LPC mix and the seed was raked into the soil.

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: <i>Leslie Garvis</i>	<b>OIL CONSERVATION DIVISION</b>		
Printed Name: <b>LESLIE GARVIS</b>	Approved by Environmental Specialist:		
Title: <b>REGULATORY COORDINATOR</b>	Approval Date: 1/8/15	Expiration Date: N/A	
E-mail Address: <b>lgarvis@burnettol.com</b>	Conditions of Approval: <b>FINAL</b>		Attached <input type="checkbox"/>
Date: <b>11/11/14</b>	Phone: <b>817-332-5108</b>		

\* Attach Additional Sheets If Necessary

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