

WRG



ENTERED
Revised October 10, 2003

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

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

Release Notification and Corrective Action

OPERATOR Initial Report Final Report

Name of Company Western Refining	Contact Beck Larsen
Address I-40 / Exit 39	Telephone No.(505) 722-0258
Facility Name Western Refining (Gallup)	Facility Type Refinery

Surface Owner	Mineral Owner	Lease No.
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
	28	15 N	15 W					McKinley

Latitude 35° 29' 030" Longitude 108° 24' 040"

NATURE OF RELEASE

Type of Release Sour Naphtha Product Line	Volume of Release <18 bbls (740 gallons)	Volume Recovered <18 bbls (740 gallons)
Source of Release	Date and Hour of Occurrence 4/24/2010 / 1100 hrs	Date and Hour of Discovery 4/24/2010 / 1100 hrs
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? NMED (Steve Conley (msg) / Hope Monziglio) / OCD (Brandon Powel)	
By Whom? Beck Larsen	Date and Hour 4/26/2010 / 0830-0840	
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.* N/A

Describe Cause of Problem and Remedial Action Taken.*
At approximately 1100 hrs on 4/24/2010, sour naphtha was discovered coming out of a pipe sleeve (NHT Charge Line) across and underneath the road from the cooling towers and leaking underground. This line area is part of the process area going underneath the road leading to the tank farm area. Operations and Off-site personnel took immediate action in order to identify the product and to stop any flow or leak. It was determined that the flow going to the NHT Unit was previously blocked in, therefore, only liquid that was in the line was escaping under the concrete slab/roadway. Hydrogen Sulfide (H2S) levels in this area indicated "non-detect" as monitored using an LEL meter. Once the leak was stopped from sour naphtha (NHT Charge) line, the concrete road area was excavated. Once the concrete was removed, a vacuum truck removed 740 gallons of sour naphtha from this excavated area. Maintenance personnel are in the process of replacing the line.

Describe Area Affected and Cleanup Action Taken.* Contaminated soil (estimated 5 to 10 cu yards) was excavated for disposal. Sour naphtha product (740 gallons) was removed from excavated area using an on-site vacuum truck.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOC 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 NMOC 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, NMOC 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:	<u>OIL CONSERVATION DIVISION</u>	
Printed Name: Beck Larsen	Approved by District Supervisor:	
Title: Environmental Engineer	Approval Date:	Expiration Date:
E-mail Address: Thurman.larsen@wnr.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 4/26/2010	Phone:(505) 722-0258	

* Attach Additional Sheets If Necessary

Monzeglio, Hope, NMENV

From: Larsen, Thurman [Thurman.Larsen@wnr.com]
Sent: Monday, April 26, 2010 11:00 AM
To: Powell, Brandon, EMNRD
Cc: Chavez, Carl J, EMNRD; Monzeglio, Hope, NMENV
Subject: Sour Naphtha Line Leak

Dear Brandon,

As per our conversation, we had a sour naphtha line leak over the weekend. The incident occurred on Saturday, April 24, at 1100 hrs. A sour naphtha line going under the concrete road from the process area to the tank farm was found to be leaking. Operations immediately began to search for the source, isolated the line and blocked it in. The concrete was removed in this area and contaminated soil was removed in order to repair the line. This is a sour naphtha product line feed going to the NHT/DHT Units; however, the concentration of H₂S is undetermined at this time. A C-141 will be submitted as soon as the fully details of the incident has been determined. The section of line will be replaced with a newly fabricated line. The contaminated soil will be put in a roll-off for off-site disposal. If you should have any additional questions concerning this matter, please contact me at (505) 722-0258.

Sincerely,
Beck Larsen

4/26/2010