

Monzeglio, Hope, NMENV

From: Jim Lieb [jlieb@giant.com]
Sent: Friday, September 14, 2007 12:56 PM
To: Chavez, Carl J, EMNRD; Monzeglio, Hope, NMENV; Powell, Brandon, EMNRD; Cobrain, Dave, NMENV
Cc: Ed Rios; Ed Riege; Ann Allen; Stan Fisher; Frank Deller; Steve Morris; Bryon Holbrook; Cheryl Johnson
Subject: Completed OCD Form C-141 for Giant Refining Gallup Refinery Fire on 9-12-07
Attachments: FCCU Fire9-12-07SIGNED.pdf

All:

On Wednesday September 12, 2007 at 5:27 PM, the Gallup Refinery experienced a fire in the FFC (Catalytic cracking) Unit. The fire was a result of a hole that opened up in the riser section of the unit. Steve Morris made a verbal report by telephone to OCD that same night. The fire lasted for approximately 5 minutes. The fire was extinguished using water from the water monitor near the unit. Well water was used (no pond water) to extinguish the fire. The amount of water used to extinguish the fire was approximately 7,000 gallons. The water entered the refinery's process and storm sewers and was captured by the API separators. No oil was spilled as a result of the fire. Some water overspray hit the soil outside the unit and was absorbed by the ground. No one was injured during the event.

If you have any questions, please let me know.

Regards,
Jim Lieb

Environmental Engineer
Western Refining, Inc.
Gallup Refinery
I-40, Exit 39
Jamestown, NM 87347
(505) 722-0227
fax (505) 722-0210
jlieb@giant.com

This inbound email has been scanned by the MessageLabs Email Security System.

9/17/2007

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

OPERATOR Initial Report Final Report

Name of Company	Giant Refining – Gallup Refinery	Contact	Jim Lieb
Address I-40, Exit 39, Jamestown NM 87347		Telephone No.	505-722-0227
Facility Name	Gallup Refinery	Facility Type	Petroleum Refinery
Surface Owner	Giant Industries, Inc.	Mineral Owner	Giant Industries, Inc.
		Lease No.	

LOCATION OF RELEASE

Unit Letter	Section 23 & 33	Township 15N	Range 15W	Feet from the	North/South Line	Feet from the	East/West Line	County McKinley
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Latitude 35°29'22" Longitude 108°25'24"

NATURE OF RELEASE

Type of Release	smoke from fire, fire monitor water, catalyst	Volume of Release	7,000 gallons fire monitor water (estimated based on 700 gpm for 10 minutes)	Volume Recovered	most water entered sewers and went to the APIs – 100 gallons soaked into ground
Source of Release	Riser of the FCCU	Date and Hour of Occurrence	7/12/07 17:27 hours	Date and Hour of Discovery	7/12/07 17:27 hours
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Carl Chavez at 6:42 PM on 7-12-07			
By Whom?	Steve Morris	Date and Hour			
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.* not applicable

Describe Cause of Problem and Remedial Action Taken.*

A hole developed in the riser of the FCCU at 17:27 hours. Visible emission consisting of catalyst coming from the leak for approximately 56 minutes. A fire developed at the leak and lasted for approximately 5 minutes. Fire monitor water was used to extinguish the riser fire. Unit was shut down and isolated.

Describe Area Affected and Cleanup Action Taken.*

Fire affected only the riser of the FCCU. No cleanup was necessary because no oil was spilled. Catalyst dissipated in the air by winds.

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:	
Printed Name:	Ed Rios	Approval Date:	Expiration Date:
Title:	General Manager	Conditions of Approval:	
E-mail Address:	erios@giant.com	Attached <input type="checkbox"/>	
Date:	September 12, 2007	Phone: 505-722-0202	

* Attach Additional Sheets If Necessary

Monzeglio, Hope, NMENV

From: Jim Lieb [jlieb@giant.com]
Sent: Monday, September 17, 2007 11:59 AM
To: Monzeglio, Hope, NMENV
Cc: Chavez, Carl J, EMNRD; Powell, Brandon, EMNRD; Cobrain, Dave, NMENV; Ed Riege; Ed Rios; Ann Allen; Stan Fisher; Frank Deller; Steve Morris; Bryon Holbrook; Cheryl Johnson
Subject: RE: Completed OCD Form C-141 for Giant Refining Gallup Refinery Fire on 9-12-07

Hope

The dates in the "date and Hour of Occurrence" , "Date and Hour of Discovery" and "If YES to Whom?" should be 9/12/07.

Jim

From: Monzeglio, Hope, NMENV [mailto:hope.monzeglio@state.nm.us]
Sent: Monday, September 17, 2007 8:56 AM
To: Jim Lieb; Chavez, Carl J, EMNRD; Powell, Brandon, EMNRD; Cobrain, Dave, NMENV
Cc: Ed Rios; Ed Riege; Ann Allen; Stan Fisher; Frank Deller; Steve Morris; Bryon Holbrook; Cheryl Johnson
Subject: RE: Completed OCD Form C-141 for Giant Refining Gallup Refinery Fire on 9-12-07

Jim

Is the date of occurrence and discovery correct on the C-141 form?

Hope

From: Jim Lieb [mailto:jlieb@giant.com]
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To: Chavez, Carl J, EMNRD; Monzeglio, Hope, NMENV; Powell, Brandon, EMNRD; Cobrain, Dave, NMENV
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Regards,
Jim Lieb

Environmental Engineer
Wetern Refining, Inc.
Gallup Refinery
I-40, Exit 39
Jamestown, NM 87347
(505) 722-0227

9/17/2007