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 17 30 045 29955 **OPERATOR** Final Report Initial Report Name of Company Lance Oil & Gas, Inc. Contact Jo Becksted Address P.O. Box 70 Telephone No. (505) 598-5601 Ext. 58 Facility Name NW Cha Cha Unit #60 and Facility Type Oil Well Facility Type: Gas Well Navajo 27-1 Lease No. 14-20-603-2168A Surface Owner Navajo Tribe Mineral Owner Navajo Tribe NW Cha Cha Unit 60 API # Navigo 211-1 APE # 30-045-299 OCATION OF RELEASE 30-045-29125 Unit Letter Feet from the North/South Line Feet from the East/West Line Section **Township** County Range #60 Unit I 29N 14W 1930' 971 East San Juan 27 South 29N 14W 1255 North 1120' East San Juan #27-1 Unit A Longitude 108.29101 Cha Cha #60 Latitude 36.69549 **NATURE OF RELEASE** Type of Release Produced Water Volume of Release Approx 20bbls Volume Recovered Approx 10 bbls Source of Release Date and Hour of Occurrence Date and Hour of Discovery 2/1/05 @ Approx 7:45 a.m. Ruptured underground water line 2/1/05 @ Approx 7:30 a.m. Was Immediate Notice Given? If YES, To Whom? Voice Mail for Mark Kelley of BLM and Steve Austin, Navajo EPA, Called Denny Foust, NMOCD, Chuck Yarbrough of BIA and faxed Jim Walker of the US EPA. By Whom? Jo Becksted, Compliance Administrator, Lance Oil & Gas, Inc. Date and Hour 2/1/2005 @ approx 10:00 a.m. Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes ☒ No If a Watercourse was Impacted, Describe Fully.* When Doug Zentz discovered the spill, he immediately shut in the wells that feed water into this underground water line A water truck was immediately dispatched to suck up what free-standing water was possible.. Describe Cause of Problem and Remedial Action Taken.* The cause of the problem was the deteriorated underground water lines in this field. Lance Oil & Gas is preparing to replace these old lines with a new underground water piping system in the very new future. Describe Area Affected and Cleanup Action Taken.* The area affected was the ground near the Cha Cha Unit #60 and the Navajo 27-1. Doug Zentz dispatched a water truck to suck up all possible water and a soil sample was obtained. Doug Zentz and Doug Barone of Lance Oil & Gas met with Robert Hannah of the Navajo Tribe at the spill site. Mr. Hannah advised Mr. Zentz and Mr. Barone that the Tribe would not require Lance Oil & Gas to land farm this 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. OIL CONSERVATION DIVISION Signature: Approved by District Supervisor: Printed Name: Jo Becksted Title: Compliance Administrator Approval Date: o **Expiration Date:** E-mail Address: jbeckste@westerngas.com Conditions of Approval: Attached

* Attach Additional Sheets If Necessary

Phone: (505) 598-5601 Ext. 58

Date: 2/1/05

612 E. Murray Drive Farmington, NM 87499

una



P.O. Box 3788 Shiprock, NM 87420

Off: (505) 368-4065

Off: (505) 327-1072

FAX: (505) 327-1496 ANALYTICAL REPORT

CLIENT: Souder

Souder, Miller & Associates

Work Order:

0501020

Project:

NE Wall/5115028

Lab ID:

0501020-001A

Client Sample Info: NE Wall

Client Sample ID: #1 NE Wall @ 5ft

Collection Date: 1/17/2005 2:45:00 PM

Matrix: SOIL

Parameter	Result	PQL Qu	al Units	DF	Date Analyzed
DIESEL AND OIL RANGE ORGANICS	SW8015B				Analyst: JEM
T/R Hydrocarbons, C10-C22	ND	50.0	mg/Kg	1	1/25/2005
Surr: o-Terphenyl .	102	23-171	%REC	1	1/25/2005
GASOLINE RANGE ORGANICS	SW8015B				Analyst: JEM
T/R Hydrocarbons: C6-C10	ND	4.50	mg/Kg	25	1/27/2005
Surr: Trifluorotoluene	90.6	84-149	%REC	25	1/27/2005
AROMATIC VOLATILES BY GC/PID	SW8021B				Analyst: JEM
Benzene	ND	25	μg/Kg	25	1/28/2005
Ethylbenzene	ND	25	μg/Kg	25	1/28/2005
m,p-Xylene	ND	50	μg/Kg	25	1/28/2005
Methyl tert-Butyl Ether	ND	250	μg/Kg	25	1/28/2005
o-Xylene	ND	25	μg/Kg	25	1/28/2005
Toluene	ND	50	μg/Kg	25	1/28/2005
Surr: 1,4-Difluorobenzene	88.0	75-110	%REC	25	1/28/2005
Surr. 4-Bromochlorobenzene	94.6	40-135	%REC	25	1/28/2005
Surr: Fluorobenzene	81 3	69-110	%REC	25	1/28/2005

Qualifiers:

ND - Not Detected at the Practical Quantitation Limit

J - Analyte detected below Practical Quantitation Limit

B - Analyte detected in the associated Method Blank

H - Parameter exceeded Maximum Allowable Holding Time

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted precision limits

E - Value above Upper Quantitation Limit - UQL

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