

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 Yates Petroleum Corporation	OGRID Number 25575	Contact Robert Asher
Address 104 S. 4 <sup>TH</sup> Street	API Number 30-025-37439	Telephone No. 505-748-1471
Facility Name Caper BFE Federal #2	Facility Type Flow Line	
Surface Owner Federal	Mineral Owner Federal	Lease No. NM-94095

**LOCATION OF RELEASE**

Unit Letter K	Section 17	Township 21S	Range 32E	Feet from the 2310	North/South Line South	Feet from the 2310	East/West Line West	County Lea
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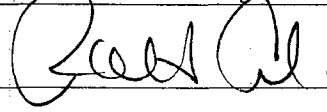
Latitude 32.47766 Longitude 103.69746

**NATURE OF RELEASE**

Type of Release Produced Water & Crude Oil	Volume of Release 25 B/PW & 5 B/O	Volume Recovered 0 B/PW & 1 B/O
Source of Release Flow Line	Date and Hour of Occurrence 2/17/2006 AM	Date and Hour of Discovery 2/17/2006 PM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Larry Johnson, Hobbs OCD (voice mail) Confirmed by e-mail	
By Whom? Dan Dolan	Date and Hour 2/17/2006 at 10:00 AM	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. N/A	
If a Watercourse was Impacted, Describe Fully.* N/A		
Describe Cause of Problem and Remedial Action Taken.* Hole in flow line, line repaired.		

Describe Area Affected and Cleanup Action Taken.\*  
An approximate area of 135' X 225'. Contaminated soils were removed, Microblaze was sprayed on weeds and light deposits, testing will be done to bring it to OCD Standards. Ranking for this area is as follows; Depth to ground water-0, Wellhead protection area-0, Distance to surface water-0. **With analytical results (enclosed), Yates Petroleum Corporation requests closure.**

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: 	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Robert Asher	Approved by District Supervisor:	
Title: Environmental Regulatory Agent	Approval Date:	Expiration Date:
E-mail Address: boba@ypcnm.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: Monday, September 25, 2006	Phone: 505-748-1471	

\* Attach Additional Sheets If Necessary.

incident - n PAC0627540373 application - p PAC0627540607 RP# 1055

MARTIN YATES, III  
1912-1985

FRANK W. YATES  
1936-1986



105 SOUTH FOURTH STREET  
ARTESIA, NEW MEXICO 88210-2118  
TELEPHONE (505) 748-1471

S.P. YATES  
CHAIRMAN EMERITUS

JOHN A. YATES  
CHAIRMAN OF THE BOARD

PEYTON YATES  
PRESIDENT

FRANK YATES, JR.  
EXECUTIVE VICE PRESIDENT

JOHN A. YATES, JR.  
SENIOR VICE PRESIDENT

September 25, 2006

Ms. Patricia Caperton  
NMOCD District I  
1625 French Drive  
Hobbs, NM 88240

RE: Caper BFE Federal #2  
30-025-37439  
Section 17, T21S-R32E  
Lea County, New Mexico

Dear Ms. Caperton,

Enclosed, please find a C-141 Final Report, Analytical Reports for sampling conducted on September 13, 2006, and a sample diagram. With the analytical results, Yates Petroleum Corporation requests closure of the site.

If you have any questions, please call me at 505-748-4217.

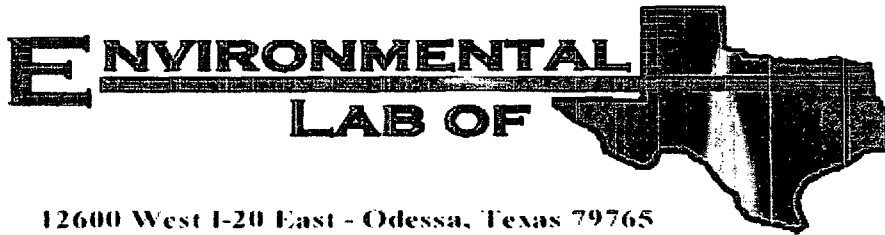
Thank you.

YATES PETROLEUM CORPORATION

Robert Asher  
Environmental Regulatory Agent

/rca  
Enclosure(s)





12600 West I-20 East - Odessa, Texas 79765

## Analytical Report

**Prepared for:**

Robert Asher

Yates Petroleum Corp.

105 S. Fourth St.

Artesia, NM 88210

Project: Caper BFE Federal #2

Project Number: 30-025-37439

Location: Lea County, NM

Lab Order Number: 6115001

Report Date: 09/21/06

Yates Petroleum Corp.  
105 S. Fourth St.  
Artesia NM, 88210

Project: Caper BFE Federal #2  
Project Number: 30-025-37439  
Project Manager: Robert Asher

Fax: (505) 748-4662

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GS1.0- 001	6I15001-01	Soil	09/13/06 12:00	09-15-2006 09:45
GS1.0- 002	6I15001-02	Soil	09/13/06 12:12	09-15-2006 09:45
GS1.0- 003	6I15001-03	Soil	09/13/06 12:26	09-15-2006 09:45

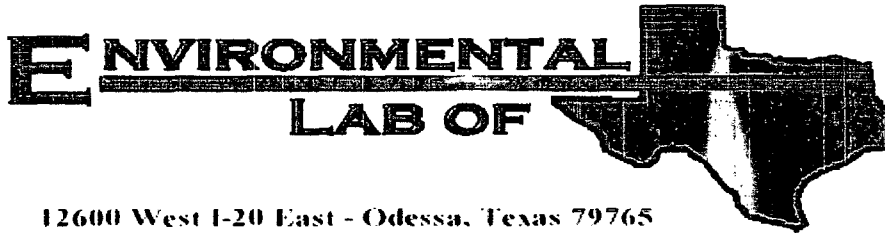
Yates Petroleum Corp.  
105 S. Fourth St.  
Artesia NM, 88210

Project: Caper BFE Federal #2  
Project Number: 30-025-37439  
Project Manager: Robert Asher

Fax: (505) 748-4662

**General Chemistry Parameters by EPA / Standard Methods**  
**Environmental Lab of Texas**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>GS1.0- 001 (6I15001-01) Soil</b>									
Chloride	ND	20.0	mg/kg Wet	2	EI61817	09/18/06	09/18/06	SW 846 9253	
<b>GS1.0- 002 (6I15001-02) Soil</b>									
Chloride	ND	20.0	mg/kg Wet	2	EI61817	09/18/06	09/18/06	SW 846 9253	
<b>GS1.0- 003 (6I15001-03) Soil</b>									
Chloride	ND	20.0	mg/kg Wet	2	EI61817	09/18/06	09/18/06	SW 846 9253	



12600 West I-20 East - Odessa, Texas 79765

## Analytical Report

**Prepared for:**

Robert Asher

Yates Petroleum Corp.

105 S. Fourth St.

Artesia, NM 88210

Project: Caper BFE Federal #2

Project Number: 30-025-37439

Location: Lea County, NM

Lab Order Number: 6I15001

Report Date: 09/21/06

Yates Petroleum Corp.  
105 S. Fourth St.  
Artesia NM, 88210

Project: Caper BFE Federal #2  
Project Number: 30-025-37439  
Project Manager: Robert Asher

Fax: (505) 748-4662

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GS1.0- 001	6I15001-01	Soil	09/13/06 12:00	09-15-2006 09:45
GS1.0- 002	6I15001-02	Soil	09/13/06 12:12	09-15-2006 09:45
GS1.0- 003	6I15001-03	Soil	09/13/06 12:26	09-15-2006 09:45

Yates Petroleum Corp.  
105 S. Fourth St.  
Artesia NM, 88210

Project: Caper BFE Federal #2  
Project Number: 30-025-37439  
Project Manager: Robert Asher

Fax: (505) 748-4662

**Organics by GC**  
**Environmental Lab of Texas**

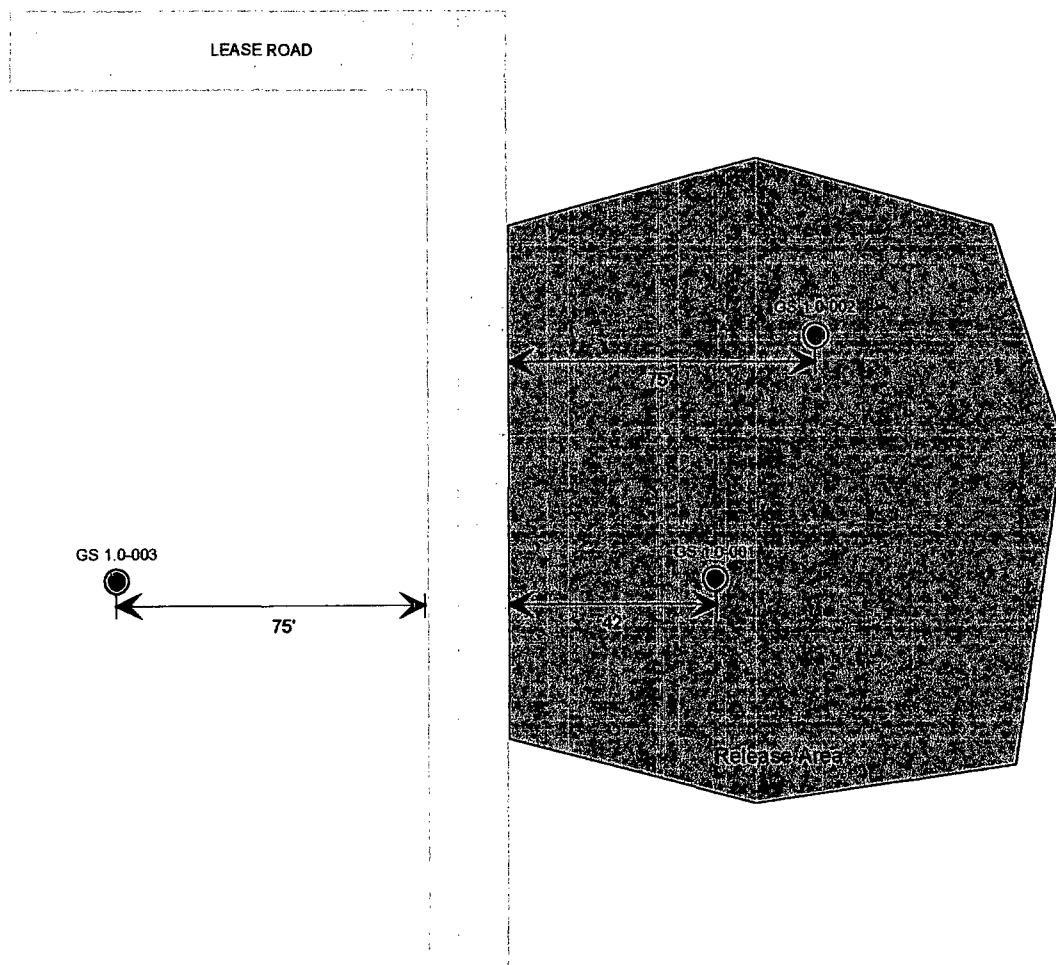
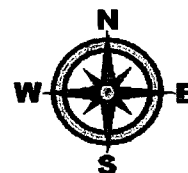
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>GS1.0- 001 (6I15001-01) Soil</b>									
Benzene	ND	0.0250	mg/kg dry	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0.0250	"	"	"	"	"	"	
Ethylbenzene	ND	0.0250	"	"	"	"	"	"	
Xylene (p/m)	ND	0.0250	"	"	"	"	"	"	
Xylene (o)	ND	0.0250	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		83.0 %	80-120		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		83.8 %	80-120		"	"	"	"	
Carbon Ranges C6-C10	ND	10.0	mg/kg dry	1	EI61506	09/15/06	09/16/06	EPA 8015B	
Carbon Ranges >C10-C28	ND	10.0	"	"	"	"	"	"	
Total Carbon Range C6-C28	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		105 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		97.6 %	70-130		"	"	"	"	
<b>GS1.0- 002 (6I15001-02) Soil</b>									
Benzene	ND	0.0250	mg/kg dry	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0.0250	"	"	"	"	"	"	
Ethylbenzene	ND	0.0250	"	"	"	"	"	"	
Xylene (p/m)	ND	0.0250	"	"	"	"	"	"	
Xylene (o)	ND	0.0250	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		91.5 %	80-120		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		82.2 %	80-120		"	"	"	"	
Carbon Ranges C6-C10	ND	10.0	mg/kg dry	1	EI61506	09/15/06	09/16/06	EPA 8015B	
Carbon Ranges >C10-C28	J [4.13]	10.0	"	"	"	"	"	"	J
Total Carbon Range C6-C28	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		101 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		96.2 %	70-130		"	"	"	"	
<b>GS1.0- 003 (6I15001-03) Soil</b>									
Benzene	ND	0.0250	mg/kg dry	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0.0250	"	"	"	"	"	"	
Ethylbenzene	ND	0.0250	"	"	"	"	"	"	
Xylene (p/m)	ND	0.0250	"	"	"	"	"	"	
Xylene (o)	ND	0.0250	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		89.0 %	80-120		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		83.0 %	80-120		"	"	"	"	
Carbon Ranges C6-C10	ND	10.0	mg/kg dry	1	EI61506	09/15/06	09/16/06	EPA 8015B	
Carbon Ranges >C10-C28	ND	10.0	"	"	"	"	"	"	
Total Carbon Range C6-C28	ND	10.0	"	"	"	"	"	"	

Environmental Lab of Texas

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Environmental Lab of Texas.

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- - GS1.0-001  
(N 32.47693, W 103.69611)
- - GS1.0-002  
(N 32.47706, W 103.69601)
- - GS1.0-003 (Background Sample)  
(N 32.47694, W 103.69653)



**Caper BFE Federal #2**

**Section 17, T21S-R32E**

**Lea County, NM**

**Sample Date: September 13, 2006**

**EXHIBIT 1  
Sample Diagram  
(Not to Scale)**

**Prepared by Robert Asher  
Environmental Regulatory Agent  
September 25, 2006**