District 1 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.

Form C-141 Revised October 10, 2003

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

12203 31 11411	Cis Di , Sain	a rc, mw 6750.		Sa	ınta Fe	e, NM 875	05					side of form	
			Rele	ase Notific	ation	and Co	rrective A	ction					
				Ol	PERA	TOR			Initial	Report	\boxtimes	Final Report	
Name of Company OGRID Number Yates Petroleum Corporation 25575 Address						Contact Robert Asher Telephone No.							
104 S. 4 TH S	Street				1	505-748-14							
Facility Nat Lusk AHB		5		API Number 30-025-3115		Facility Typ Flow Line	e						
Surface Ow Federal	ner			Mineral C Federal)wner				Lease N NM-59				
				LOCA	TIOI	N OF REI	LEASE						
Unit Letter B	Section 35	Township 19S	Range 32E	Feet from the 330	North/	South Line North	Feet from the 1980	East/Wes Eas		County Lea			
				Latitude 32.6	52302	_ Longitude	103.73429						
				NAT	URE	OF RELI	EASE						
Type of Release Produced Water & Oil						Volume of Release 5 B/PW & 4 B/O			Volume Recovered 0 B/PW & 1 B/O				
Source of Release Water Line						Date and Hour of Occurrence 5/2/2006 AM			Date and Hour of Discovery 5/2/2006 AM				
Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Required					equired	If YES, To Whom?							
By Whom? N/A						Date and H	our						
Was a Water	course Rea	ched?] Yes ⊠] No		If YES, Vo	lume Impacting t	the Waterc	ourse.				
N/A		pacted, Descr									>		
		em and Reme g spill. Pump		n Taken.* ut down, flow line	e isolate	d for repairs.		C#1	0651	DES			
An approxim	nate area of		ntaminated	ken.* I soils were excav s (enclosed), Yat					ea to be e	evaluated	SITE	RANKING IS	
regulations a public health should their or or the enviro	Il operators or the envi operations I nment. In a	are required to ronment. The nave failed to	to report are acceptance acceptance adequately DCD accep	is true and comp nd/or file certain r ce of a C-141 report investigate and r otance of a C-141	elease nort by the emediat	otifications a e NMOCD m e contaminati	nd perform correct arked as "Final R on that pose a thr	ctive action teport" doe reat to grou	ns for reless not rele and water	eases whic ieve the op r, surface w	h may erator e vater, h	endanger of liability uman health	
Signature:						OIL CONSERVATION DIVISION ACCEPTED ENVIRENCE							
Printed Nam	e: Robert A	sher				Approved-by District Supervisor:							
Title: Enviro	nmental Re	gulatory Agei	nt			Approval Date: (0-27.07 Expiration Date: 8-30.					73-0		
E-mail Addr	ess. boba@	ypcnm.com			1	Conditions of				Attache			
Date Monda	Date Monday September 25, 2006 Phone, 505-748-1471						SI'RM TO DY'LLUS MATTER						

* Attach Additional Sheets If Necessary

General - PACOGI 312 6376

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:

Lusk AHB Federal #5

30-025-31151

Section 35, T19S-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

Environmental Regulatory Agent

/rca

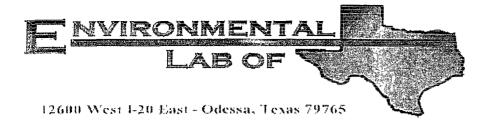
Enclosure(s)

- NO CHAIN OF CUSTODY

151 NON DETECT EVER SUBMITTED

DEPTH OF SAMPLE TAKEN

_ 1RP# ?



Analytical Report

Prepared for:

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

Project: Lusk AHB Federal #5
Project Number: 30-025-31151
Location: Lea County, NM

Lab Order Number: 6I15002

Report Date: 09/21/06

Yates Petroleum Corp.

Project: Lusk AHB Federal #5

Project Number: 30-025-31151 Project Manager Robert Asher

105 S. Fourth St. Artesia NM, 88210

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GS1.0- 001	6I15002-01	Soil	09/13/06 10·20	09-15-2006 09 45
GS1 0- 002	6115002-02	Soil	09/13/06 10:40	09-15-2006 09:45
GS1.0- 003	6I15002-03	Soil	09/13/06 10:53	09-15-2006 09:45

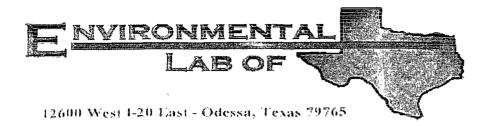
Fax: (505) 748-4662

Yates Petroleum Corp. 105 S. Fourth St. Artesia NM, 88210 Project: Lusk AHB Federal #5

Project Number 30-025-31151 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
GS1.0- 001 (6I15002-01) Soil			···					······································	
Chloride	ND	20.0	mg/kg Wet	2	EI61817	09/18/06	09/18/06	SW 846 9253	
GS1.0- 002 (6I15002-02) Soil									
Chloride	ND	20.0	mg/kg Wet	2	E161817	09/18/06	09/18/06	SW 846 9253	
GS1.0- 003 (6I15002-03) Soil									
Chloride	ND	20 0	mg/kg Wet	2	EI61817	09/18/06	09/18/06	SW 846 9253	



Analytical Report

Prepared for:

Robert Asher
Yates Petroleum Corp.
105 S. Fourth St.
Artesia. NM 88210

Project: Lusk AHB Federal #5
Project Number: 30-025-31151
Location: Lea County, NM

Lab Order Number: 6I15002

Report Date: 09/21/06

Yates Petroleum Corp. 105 S Fourth St

Artesia NM, 88210

Project Lusk AHB Federal #5

Project Number: 30-025-31151
Project Manager Robert Asher

Fax: (505) 748-4662

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GS1.0- 001	6I15002-01	Soil	09/13/06 10.20	09-15-2006 09:45
GS1.0- 002	6115002-02	Soil	09/13/06 10:40	09-15-2006 09:45
GS1.0- 003	6115002-03	Soil	09/13/06 10:53	09-15-2006 09:45

Yates Petroleum Corp. 105 S. Fourth St. Artesia NM, 88210 Project: Lusk AHB Federal #5

Project Number 30-025-31151 Project Manager Robert Asher Fax (505) 748-4662

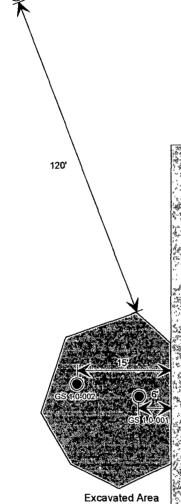
Organics by GC Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Dotal	Dran	A1) (-4t, 1	NT ·
GS1.0- 001 (6I15002-01) Soil	Kesun		Onics	Dilution	Batch	Prepared	Analyzed	Method	Note
		0.0250	madea deu	25	FIG. 500	00/15/05	00 (0.5 (0.5	EPA 8021B	
Benzene	ND	0.0250	mg/kg dry "	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0.0250	u	u	u		,,	r.	
Ethylbenzene Value (a/m)	ND	0 0250 0.0250	p	tr	и	t.		r.	
Xylene (p/m) Xylene (o)	ND ND	0.0250	"	n	ıl	11	, p	н	
	ND			120					
Surrogate. a,a,a-Trifluorotoluene		95,5 %	80-1		"	,,		,,	
Surrogate: 4-Bromofluorobenzene) ID	81.2 %	80-1 mg/kg dry				0000000	" EDA 9015D	
Carbon Ranges C6-C10	ND	10.0 10.0	mg/kg dry	1	EI61506	09/15/06	09/16/06	EPA 8015B	
Carbon Ranges > C10-C28	ND		и		u	u		п	
Total Carbon Range C6-C28	ND	10.0			-				
Surrogate: I-Chlorooctane		100 %	70-1		и	и	u	u	
Surrogate: 1-Chlorooctadecane		990%	70-1	130	"	"	"	"	
GS1.0- 002 (6115002-02) Soil									
Benzene	ND	0 0250	mg/kg dry	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0.0250	п	n	*	и	n	и	
Ethylbenzene	ND	0 0250	*	п	11	ū	μ	P	
Xylene (p/m)	ND	0.0250	11	II.	н	n	н	11	
Xylenc (o)	ND	0.0250		n	II.	H	11	11	
Surrogate: a,a,a-Trifluorotoluene		90.5 %	80-1	20	"	<i>II</i>	"	n.	
Surragate 4-Bromafluorobenzene		81.2 %	80-1	20	"	"	"	"	
Carbon Ranges C6-C10	ND	10.0	mg/kg dry	1	Ł161506	09/15/06	09/16/06	EPA 8015B	
Carbon Ranges >C10-C28	ND	10.0	rr	u	н	и	v	n	
Total Carbon Range C6-C28	ND	10.0	и	*	п	u	n	n	
Surrogate: 1-Chlorooctane		92 4 %	70-1	30	"	"	"	"	
Surrogate 1-Chlorooctadecane		92 4 %	70-1	30	"	"	"	"	
GS1.0- 003 (6I15002-03) Soil									
Benzene	ND	0.0250	mg/kg dry	25	EIG1509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0 0250	п	и	п	IT	17	JI	
Ethylbenzene	ND	0.0250	n	**	н	*	II	Ħ	
Xylene (p/m)	ND	0.0250	"	н	2.	n	11	n	
Xylene (o)	ND	0.0250	n	n	п	II	u	"	
Surrogate: a,a,a-Trifluorotoluene		86.2 %	80-1	20	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		80.0 %	80-1	20	11	,,	,,	**	
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	н	a	n	u	V	ь	
Total Carbon Range C6-C28	ND	10.0	P	u	u	**	H.	**	

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





GS 1 0-003

Pumping Unit Well Head

Well*Pad
(not to scale)

- GS1.0-001 (N 32.62275, W 103.73459)
- G\$1.0-002(N 32.62271, W 103.73465)

GS1.0-003 (Background Sample) (N 32.62308, W 103.73475)



Lusk AHB Federal #5

Section 35, T19S-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