



105 SOUTH FOURTH STREET

ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

S.P. YATES CHAIRMAN EMERITUS

JOHN A. YATES

PEYTON YATES

FRANK YATES, JR.

JOHN A. YATES, JR. SENIOR VICE PRESIDENT

July 3, 2007

Mr. Chris Williams NMOCD District I 1625 French Drive Hobbs, NM 88240

RE:

1RP-1055

Caper BFE Federal #2

30-025-37439

Section 17, T21S-R32E Lea County, New Mexico

Dear Mr. Williams,

Yates Petroleum Corporation would like to re-submit a closure request for the captioned site. Enclosed, please find a C-141 Final Report, Analytical Reports for sampling conducted on September 13, 2006 (samples were tested for TPH, BTEX and Chlorides), and a sample diagram. The contaminated soils were excavated and taken to an OCD approved disposal facility and the vegetation and light deposits within the release area was sprayed with Microblaze. Site ranking is Zero (0) with the depth to ground water at approximately 110'. 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

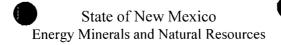
Environmental Regulatory Agent

/rca

Enclosure(s)



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



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

OPE						TOR			☐ Initial	Report	\boxtimes	Final Report		
Name of Co	mpany			OGRID Nun	nber (Contact								
Yates Petrol		oration		25575		Robert Asher								
Address					,	Telephone No.								
104 S. 4 TH S	Street					505-748-1471								
Facility Nan				API Number		Facility Type								
Caper BFE)		30-025-37439		Flow Line								
сарет ВТВ	r odorar ma					A TOWN DITTIE								
Surface Ow	ner			Mineral C	wner	Lease No.								
Federal				Federal					NM-94	095				
				LOCA	TION	N OF REI	LEASE							
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/W	est Line	County				
K	17	21S	32E	2310		South	2310		Vest	Lea				
				Latitude 32.4	17766	Longitude	103.69746							
				NAT	URE	OF RELI	EASE							
Type of Release						Volume of			Volume F					
Produced Wa		e Oil				25 B/PW 8			0 B/PW &					
Source of Re	lease						our of Occurrenc	e		Hour of Di	scovery	y		
Flow Line						2/17/2006			2/17/2006	PM				
Was Immedia	ate Notice (G. F			If YES, To Whom?								
			Yes [No Not Re	equirea									
By Whom?						Date and Hour								
Dan Dolan						2/17/2006 at 10:00 AM								
Was a Watero	course Reac	hed?	l vz Nz	1 st.		If YES, Volume Impacting the Watercourse.								
IC . W	т		Yes 🗵			N/A								
If a Watercou N/A	irse was im	pacted, Descr	ibe rully.	•										
Describe Cau	se of Proble	em and Reme	dial Actio	n Taken *										
Hole in flow			and richo	ii Tukoii.										
Describe Are	a Affected a	and Cleanup	Action Tak	cen.*										
				ated soils were rea										
				follows; Depth to			Ilhead protection	area-0, I	Distance to	surface wa	iter-0.	With		
analytical re	sults (enclo	sed), Yates I	Petroleum	Corporation req	juests cl	osure.								
71 1	C 11 11 1			*	1	1	1 1 1 1	1 .	1.1.		10.0D			
				e is true and comp nd/or file certain re										
				ce of a C-141 repo										
				investigate and re										
				otance of a C-141										
federal, state,							F			- 11-I		.,		
	$\overline{}$		_			OIL CONSERVATION DIVISION								
()m 1	A . 11	1				<u> </u>	31314		D1 (101	<u></u>			
Signature:	SUR		<u>(</u>						1		, `	-		
		.)				Approved by	District Superviso	or: /	///-	111.	11			
Printed Name	: Robert As	sher				,	•	C	Mus	WH	lla	ur		
min E	. 15	1				100	ala l	<u>ر</u> ۾ آ		n -	/	/_		
Title: Enviror	nmental Reg	guiatory Ager	nt		- 1	Approval Dat	e 7/26/0	27 E	Expiration	Date: 7	126	107		
E mail Add	oc hoho@s	manm aam				Conditions of	Annroyal			'	/	ĺ		
E-mail Addre	ss. ooda <u>@</u>	реши.сош		<u> </u>		Conditions of	Approvar			Attached	i 🗌	1		
Date: Tuecda	v July 03 ′	2007	Phone	× 505-748-1471										

^{*} Attach Additional Sheets If Necessary

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												
				OI	PERA	TOR		[Initia	Report	\boxtimes	Final Report	
Name of Co				OGRID Nun		Contact				(
Yates Petrol	eum Corp	oration		25575		Robert Asher Telephone No.							
Address 104 S. 4 ^{1H} S	Street					505-748-1471							
Facility Nan				API Number		Facility Type							
Caper BFE	Federal #	2		30-025-37439	9 1	Flow Line							
Surface Ow	ner			Mineral O	ANTE T			 	Lease N	lo			
Federal				Federal					NM-94				
		100'		LOCA	TION	OF REI	LEASE						
Unit Letter	Letter Section Township Range Feet from the No			North/	South Line	Feet from the	!	Vest Line	County	·			
K	17	218	32E	2310		South	2310	'	West	Lea			
·	L	L	1	Latitude 32.4	47766	Longitude	103.69746	1					
				NAT	URE	OF RELI	EASE						
Type of Release						Volume of			Volume Recovered				
Produced Water & Crude Oil Source of Release					25 B/PW 8	our of Occurrence	:e	0 B/PW & 1 B/O Date and Hour of Discovery					
Flow Line				······································		2/17/2006 AM 2/17/2006 PM							
Was Immedia	ate Notice (Yes [No 🗌 Not Re	equired	If YES, 10 Whom? red 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 Water	course Read	ched?				If YES, Volume Impacting the Watercourse							
Il'a Watercou	irse was Im	pacted, Descr	Yes 🗵			N/A CC							
N/A				m t					1. 0	i DE	2_	, 3 0	
Hole in flow		em and Reme paired	diai Actioi	1 Taken."			NEED	C4	410	4	Su	المحتفظ	
		and Cleanup A				ved. Microblaze was sprayed on weeds and light deposits, testing will be done to bring							
An approxim	ate area of	135' X 225'.	Contamin	nted soils were rei	moved, J	Microblaze w	as sprayed on we	eds and	light depor	sits, testing	will be	done to bring	
				follows; Depth to Corporation req			inead protection	arca-0, 1	Distance to	surface wa	ter-0.	With	
I hereby certi	fy that the i	information gi	ven above	is true and comp	lete to th	ne best of my	knowledge and u	nderstar	nd that purs	suant to NN	10CD	rules and	
regulations al	l operators	are required to	o report an	d/or file certain r	elease no	otifications ar	nd perform correct	ctive acti	ions for rel	cases which	may e	endangei	
should their o	perations h	nonment. The	acceptant idequately	e of a C-141 repo investigate and re	ort by the	: NMOCD m	arked as "Final K on that pose a thr	eport" a eat to or	oes not rea	ieve the ope r. surface w	ater, h	of Hability uman health	
or the enviror	iment. In a	ddition, NMC	CD accep	tance of a C-141	report de	oes not reliev	e the operator of	responsi	ibility for c	ompliance	with ar	ny other	
lederal, state,	or tocal lav	ws and/or regu	dations		T	· · · · · · · · · · · · · · · · · · ·	OH COM	CEDU	ATION	DIVION	ONI		
	150	m/ (10				OIL CON	SERV	ATION	DIAIZI	<u>JIN</u>		
Signature:	- > \	UN)	<u>u·</u>		<i>}</i>	ACCEPTED	5 Gui	Ps: Chi	GAL				
Printed Name	Robert A	sher			7	Approved by	District-Supervis	or.	2.3	محمل			
Title, Enviror	nnental Re	gulatory Agen	l.		/	Approval Dat	c: 6-27-	ع ا ا	Expiration	Date: Q	<u>, ~ </u>	5-07	
E-mail Addre	ss boba(ā)	ypenm.com			(Conditions of	Approval:		_	Attached			

mudert-nPACOG27540373

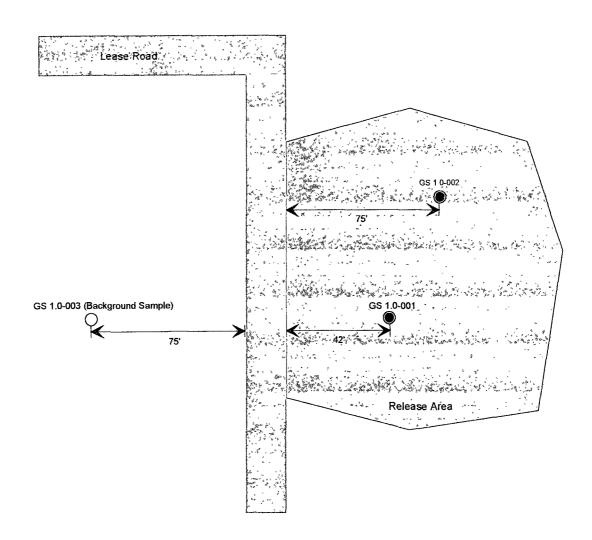
Date: Monday, September 25, 2006

* Attach Additional Sheets If Necessary

Phone: 505-748-1471

application-pPACO627540607





Sample ID	Sample Date	Sample Type	Depth	BTEX	TPH	Chlorides *	Comments
GS/1.0=001	9/13/2006	Grab/Auger	1'	ND	ND	ND	Release Area, 42' east of pad
GS/1.0=002	9/13/2006	Grab/Auger	1'	ND	ND	ND	Release Area, 75' west of pad
GS/1/0 003;	9/13/2006	Grab/Auger	1'	ND	ND	ND	Background Sample

Note: All results are PPM.

* For Reference



Caper BFE Federal #2

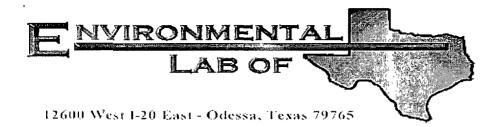
Section 17, T21S-R32E

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



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

Project Caper BFE Federal #2

Project Number 30-025-37439 Project Manager Robert Asher

Fax (505) 748-4662

Artesia NM, 88210

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
GSI 0- 001	6[1500]-01	Soil	09/13/06 12 00	09-15-2006 09 45
GS1 0- 002	6115001-02	Soil	09/13/06 12 12	09-15-2006 09 45
GS1 0- 003	6115001-03	Soil	09/13/06 12 26	09-15-2006 09 45

Yates Petroleum Corp 105 S Fourth St Artesia NM, 88210 Project Number Caper BFE Federal #2
Project Number 30-025-37439

Project Manager Robert Asher

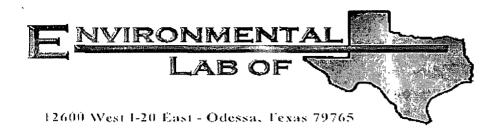
Fax (505) 748-4662

Organics by GC Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Pranarad	Anabasad	Method	Notes
GS1.0- 001 (6I15001-01) Soil	Result	Link	Cinto	Dilution	Batch	Prepared	Analyzed	Method	inotes
		0.0050						ED 4 0021D	
Benzene	ND	0 0250	mg/kg dry	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0 0250		"			u		
Ethylbenzene	ND	0 0250		,,	,,		"	ш	
Xylene (p/m)	ND	0 0250		"	,,	"	n n		
Xylene (o)	ND	0 0250							
Surrogate a,a,a-Trifluorotoluene		83 0 %	80-		"	"	n	n	
Surrogate 4-Bromofluorobenzene		83 8 %	80-		"	"	"	,,	
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	"	"	"	"	"	II.	
Total Carbon Range C6-C28	ND	100	н		**	"	н	II .	
Surrogate 1-Chlorooctane		105 %	70-	130	n	"	"	n	
Surrogate 1-Chlorooctadecane		976%	70-2	130	"	"	"	н	
GS1.0- 002 (6115001-02) Soil									
Benzene	ND	0 0250	mg/kg dry	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0 0250	"	**	11	ш	и		
Ethylbenzene	ND	0 0250	**	**	n n	u	"	**	
Xylene (p/m)	ND	0 0250	**	**	п	ti	u	и	
Xylene (o)	ND	0 0250	"	"	п	u	п	**	
Surrogate a.a.a-Trifluorotoluene		915%	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	"	"	**	**	u	u	
Total Carbon Range C6-C28	ND	10 0	"	**	u	**	п	***	
Surrogate 1-Chlorooctane		101 %	70-	130	"	"	"	"	
Surrogate 1-Chlorooctadecane		96 2 %	70-	130	"	"	"	"	
GS1.0- 003 (6I15001-03) Soil									
Benzene	ND	0 0250	mg/kg dry	25	EI61509	09/15/06	09/15/06	EPA 8021B	
Toluene	ND	0 0250	u	**	н	n	11	н	
Ethylbenzene	ND	0 0250	н	**	n	11	"	и	
Xylene (p/m)	ND	0 0250	ш	п	"	**	"	и	
Xylene (o)	ND	0 0250	n	п	"	"		п	
Surrogate a,a,a-Trifluorotoluene		89 0 %	80-	120	"	"	n	"	
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	"	11	n	**	**	n	
Total Carbon Range C6-C28	ND	10 0	"	"	п	н	и	"	

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.



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

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GS1 0- 002	6115001-02	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
GS1.0- 001 (6115001-01) Soil								
Chloride	ND	20 0 mg/kg We	2	EI61817	09/18/06	09/18/06	SW 846 9253	
GS1.0- 002 (6115001-02) Soil								
Chloride	ND	20 0 mg/kg We	2	EI61817	09/18/06	09/18/06	SW 846 9253	
GS1.0- 003 (6115001-03) Soil						_		
Chloride	ND	20 0 mg/kg Wei	2	E161817	09/18/06	09/18/06	SW 846 9253	