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

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-144 June 1, 2004

office

Pit or Be	<u>low-Grade</u>	<u>: Tank</u>	Registra	<u>tion or</u>	· Closure
Is pit or below	v-grade tank c	overed by	a "general	plan"? Y	es 🔀 No 🗌

Type of action: Registration of a pit o	r below-grade tank 🔲 Closure of a pit or below-grad	le tank 🔀
The second secon	(605)226 0200	
	e: (505)326-9200e-mail address:	
Address: 200 Energy Ct, Farmington, NM 87401  Facility or well name: TACQUEZ # 4 API #: 30	0045 26785 U/L or Qtr/Qtr D	Sec 29 T 31 NR 9 W
•	Longitude	
Surface Owner: Federal State Private Indian	bongnade	
Pit	Below-grade tank	
Type: Drilling  Production  Disposal	Volume:bbl Type of fluid: /	A
Workover  Emergency	Construction material:	
Lined Unlined U	Double-walled, with leak detection? Yes 1 If no.	explain why not.
Liner type: Synthetic Thickness mil Clay	/ V /	
Pit Volumebbl	/	
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more	( 0 points)
	<b>V</b>	
Wellhead protection area: (Less than 200 feet from a private domestic	Yes No	(20 points)
water source, or less than 1000 feet from all other water sources.)	140	( 0 points)
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points) / O
in igadon carais, otenes, and percinial and opininistal vaccioodises.	1000 feet or more	( 0 points)
	Ranking Score (Total Points)	10
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	relationship to other equipment and tools. (2) Indice	<del>*************************************</del>
your are burying in place) onsite 20 offsite 11 If offsite, name of facility		
remediation start date and end date. (4) Groundwater encountered: No 🕍 Y		π, and attach sample results.
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.	
Additional Comments:		DAUS CEDEIAT
See Attached Documentation		RCVD FEB6'07
		<u>QIL CONS. DIV.</u>
		DIST. 3
·		
I hereby certify that the information above is true and complete to the best of	of my knowledge and haliaf I further govern that the	
has been/will be constructed or closed according to NMOCD guidelines	s 🔊, a general permit 🔲, or an (attached) alternat	ive OCD-approved plan .
	4	
Date: 11/01/2005	are Juffly C. Sligy	
Printed Name/Title Jeffrey C. Blagg, Agent Signatu	ire	
Your certification and NMOCD approval of this application/closure does notherwise endanger public health or the environment. Nor does it relieve the regulations.	of relieve the operator of liability should the contents of the contents of the contents of the contents of the compliance with an	of the pit or tank contaminate ground water or y other federal, state, or local laws and/or
Approval: Printed Name/Title Printed Name/Title	Signature Brund S-M	FEB 0 6 2007
Printed Name/Title	Signature // Funfh // - All	Date: 0 0 2001

OF 2

1100
T.H., Za HEAD HEAD B.P.O. ZS EXCAUATED
1 PD 3.5'
28 24
PINANG
STEEL FENCE TANK PIT SEP.
P.D. = PIT DEPRESSION: R.G. = BELOW GRADE: R. = RELOW

LAB SAMPLES ANALYSIS TIME TPH(80158) 1523 BIEX (80218

SWCE12-15 TAH(8015B) 1050

T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM TRAVEL NOTES:

4/2/03

CALLOUT: 3/24/03 - MORN. ONSITE:

3/24/03 - AFTER



### EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 15'	Date Reported:	03-25-03
Laboratory Number:	25167	Date Sampled:	03-24-03
Chain of Custody No:	10693	Date Received:	03-25-03
Sample Matrix:	Soil	Date Extracted:	03-25-03
Preservative:	Cool	Date Analyzed:	03-25-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Limit (mg/Kg)
Gasoline Range (C5 - C10)	482	0.2
Diesel Range (C10 - C28)	146	0.1
Total Petroleum Hydrocarbons	628	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Jacquez #4 Separator Pit Grab Sample.

Analyst C. Offin

Prioting Walter



### EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	SWC @ 12' - 15'	Date Reported:	04-04-03
Laboratory Number:	25274	Date Sampled:	04-03-03
Chain of Custody No:	10708	Date Received:	04-03-03
Sample Matrix:	Soil	Date Extracted:	04-03-03
Preservative:	Cool	Date Analyzed:	04-04-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	3,020	0.2
Diesel Range (C10 - C28)	2,120	0.1
Total Petroleum Hydrocarbons	5,140	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Jacquez #4 Separator Pit 4 Pt. Composite Sample.

Analyst C. Open

Review Malter



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:		Blagg / BP	Project #:	94034-010
Sample ID:		1 @ 15'	Date Reported:	03-25-03
Laboratory Number:	1	25167	Date Sampled:	03-24-03
Chain of Custody:	;	10693	Date Received:	03-25-03
Sample Matrix:		Soil	Date Analyzed:	03-25-03
Preservative:	:	Cool	Date Extracted:	03-25-03
Condition:		Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene Toluene	71.4 950	1.8 1.7	
Ethylbenzene	740	1.5	
p,m-Xylene	1,640	2.2	
o-Xylene	1,900	1.0	
Total BTEX	5,300		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
;	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Jacquez #4 Separator Pit Grab Sample.

Analyst Certification

Review Musters Malters



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:		Blagg / BP	Project #:	94034-010
Sample ID:		SWC @ 12' - 15'	Date Reported:	04-04-03
Laboratory Number:		25274	Date Sampled:	04-03-03
Chain of Custody:		10708	Date Received:	04-03-03
Sample Matrix:	1	Soil	Date Analyzed:	04-04-03
Preservative:	1	Cool	Date Extracted:	04-03-03
Condition:		Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	58.6	1.8	
Toluene	982	1.7	
Ethylbenzene	969	1.5	
p,m-Xylene	2,720	2.2	
o-Xylene	1,980	1.0	
Total BTEX	6,710		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
'	Fluorobenzene	96 %
	1,4-difluorobenzene	96 %
;	Bromochlorobenzene	96 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Jacquez #4 Separator Pit 4 Pt. Composite Sample.

Analyst P. Certain

Mistin m Waster
Review