District I 1625 N. French Dr., Hobbs, NM 88240 District II
District III
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	low-Grade	Tank Re	egistration	or Closure
Is pit or belov	w-grade tank co	vered by a '	'general plan"	? Yes 🔀 No 🗌

Type of action: Registration of a pit or below-grade tank  Closure of a pit or below-grade tank				
Oncestory P.D. America Production Company Tolenhone: (505)226 0200 a mail address:				
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:				
Address: 200 Energy Ct, Farmington, NM 87401  Facility or well name: FORGETE AB #3(E API#: 30045 Z6029 U/L or Qtr/Qtr I Sec 12 T 29N R 8U				
-				
County: San Juan Latitude Surface Owner: Federal State Private Indian	Longitude	NAD. 1927 [ 1965 [		
	I Dalaman I And			
Pit	Below-grade tank			
Type: Drilling Production Disposal	Volume:bbl Type of fluid:			
Workover ☐ Emergency ☐	Construction material:			
Lined Unlined	Double-walled, with leak detection? Yes  If not, explain why not.			
Liner type: Synthetic Thickness mil Clay				
Pit Volumebbl	1	I (20 i)		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)		
	100 feet or more	( 0 points)		
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)		
water source, or less than 1000 feet from all other water sources.)	No	( 0 points)		
	Less than 200 feet	(20 points)		
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points)		
		( o points)		
	Ranking Score (Total Points)			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit	's relationship to other equipment and tanks. (2) Indic	ate disposal location: (check the onsite box if		
your are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility_	. (3) Attach a general of	description of remedial action taken including		
remediation start date and end date. (4) Groundwater encountered: No $\square$	Yes If yes, show depth below ground surface	ft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excava	tions.			
Additional Comments:				
See Attached Documentation				
		***************************************		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank				
has been/will be constructed or closed according to NMOCD guidelines 🔼, a general permit 🔲, or an (attached) alternative OCD-approved plan 🗍.				
Date: 11/01/2005	1			
Printed Name/Title Jeffrey C. Blagg, Agent Signa	ture Juffy C. Slay			
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or				
otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.				
Approval:	/ ^			
Printed Name/Title (SEPUN) On & GAS INSPECTUR, DIST. (49)	Signature Bugh Dell	Date: DEC 1 6 2005		
LITTLE COLUMN LITTLE DESCRIPTION NAME OF TAXABLE PARTY OF REPORT OF TAXABLE PARTY OF TAXABL	orginature of the orthogonal	Date Bullet		

	BLAGG ENGI			LOCATION NO:	81234
CLIENT: BP	P.O. BOX 87, BLO		NM 87413		
	(505) 632	2-1199	·	COCR NO:	10887
FIELD REPORT	Γ: PIT CLOSURE	VERIFI	CATION	PAGE No:/	of
LOCATION: NAME: FLORAN	c∈ AB WELL#: 3	BIE TYPE:	BLOW	DATE STARTED:	
QUAD/UNIT: I SEC: 12	TWP: Z9N RNG: 8W PM:	nw ситу:21	ST: HM	DATE FINISHED:	
QTR/FOOTAGE: 15605	800'E NE/SE CONT	RACTOR: L&L	(BRIAN)	SPECIALIST:	NV
EXCAVATION APPROX	K. <u>NA</u> FT. x <u>NA</u> FT	. × <u><i>NA</i> </u>	DEEP. CUBIC	YARDAGE:	NA
DISPOSAL FACILITY:	ON-SITE	REMEDIAT	TION METHOD:	CLOSE AS	5 15
LAND USE: RANGE -	BLM LEASE:	550785	<u>96A</u> FOI	RMATION:	カベ
FIELD NOTES & REMAR		•			
DEPTH TO GROUNDWATER: >10	<del></del>			CE WATER:	000'
NMOCD RANKING SCORE:	NMOCD TPH CLOSURE STD:	5000 PPI	м <u></u>		
SOIL AND EXCAVATION	ON DESCRIPTION:		OVM CALIB. READ		25 262
			OVM CALIB. GAS =		$\frac{RF = 0.52}{6/12/02}$
SOIL TYPE: SAND/ SILTY SA	ND / SILT SILTY CLAY /	GRAVEL / OTHE			
SOIL COLOR MOD. 8	ROWN TO OK. GRAY OHESIVE I SLIGHTLY COHESIVE ICC	DHESIVEY HIGHLY O	OHESIVE		
CONSISTENCY (NON COHESIVE S	OILS): LOOSE (FIRM) DENSE / VERY	DENSE			
	IC / SLIGHTLY PLASTIC / COHESIVE / FS): SOFT / FIRM (STIED / VERY STIFI		HIGHLY PLASTIC	Coli	DSED
MOISTURE DRY / SLIGHTLY MOIS	THOUST / WET / SATURATED / SUPE	R SATURATED			
	RVED: (EST NO EXPLANATION - CEXPLANATION - TEST HOLE +			GRADE WIN TE	et Hore
SAMPLE TYPE: GRAPI COMPOSIT	E - # OF PTS.				
1	LICTED OPERATOR TO DILLT	E AERATE IN	PACTED SOIL I	MIN PIT 4	reang 10
PAC	£				
SCALE GLAD TO	FI	ELD 418.1 CALCU	JLATIONS		
SCALE SAMP. TI	ME SAMP. ID LAB NO.	WEIGHT (g)	mL FREON DIL	JTION READING	CALC. (ppm)
0 FT					
PIT PERIME	TER N		F	T PROFIL	.E
		DVM			
16'	SAMPLE	ADING FIELD HEADSPACE	-		
16	101	(ppm) 768	1		
	2 @				
REJOY.	3 @ 4 @				
K   [	16 50				
TO WELL A			N 07	- APPUKABA	迁
HEAD TO THE TO T					
P.D. T.H. LAB SAMPLES					
NZ.S NS.S SAMPLE ANALYSIS TIME					
₹.a.	27.0:	H (80218) "	_		
1	BOTH	PASSED)	-		
P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM					
TRAVEL NOTES: CALLOUT: 6/11/03 - AFTER . ONSITE: 6/12/03 -MORN .					
CALLOD		ONSITE: ONSITE:			



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	06-13-03
Laboratory Number:	25895	Date Sampled:	06-12-03
Chain of Custody No:	10887	Date Received:	06-12-03
Sample Matrix:	Soil	Date Extracted:	06-12-03
Preservative:	Cool	Date Analyzed:	06-13-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	4.0	0.2
Diesel Range (C10 - C28)	1.4	0.1
Total Petroleum Hydrocarbons	5.4	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:

Florance AB #31E Blow Pit.

Analyst C. Ord

Mustin Malters
Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	06-13-03
Laboratory Number:	25895	Date Sampled:	06-12-03
Chain of Custody:	10887	Date Received:	06-12-03
Sample Matrix:	Soil	Date Analyzed:	06-13-03
Preservative:	Cool	Date Extracted:	06-12-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	24.1	1.7	
Ethylbenzene	26.4	1.5	
p,m-Xylene	638	2.2	
o-Xylene	273	1.0	
Total BTEX	962		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98 %
	1,4-difluorobenzene	98 %
	Bromochlorobenzene	98 %

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:

Florance AB #31E Blow Pit.

Analyst C. Carl

/ Western Walters
Review