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 office

Form C-144 June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered 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					
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address: Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: FLORANCE # 269 API #: 30045 Z Z 3 4 8 U/L or Qtr/Qtr D Sec 25 T 29 N R 9 W					
	Longitude				
Surface Owner: Federal State Private Indian					
Piu	Below-grade tank				
Type: Drilling Production 🕱 Disposal 🗆	Volume:bbl Type of fluid:	RCVD JANBOT			
Workover ☐ Emergency ☐	Construction material:	A. DIL CONS. DIV			
Lined Unlined	Double-walled, with leak detection? Yes 🗖 If not	explain why not.			
Liner type: Synthetic Thicknessmil Clay _	///	<u> </u>			
Pit Volumebbl		\			
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)			
ingli water elevation of ground water.	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)			
		(openio)			
	Ranking Score (Total Points)				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's your are burying in place) onsite offsite foffsite, name of facility remediation start date and end date. (4) Groundwater encountered: No Attach soil sample results and a diagram of sample locations and excavational Comments:	es If yes, show depth below ground surface	escription of remedial action taken including			
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 Printed Name/Title Jeffrey C. Blagg, Agent Signature Addy C. Slegy					
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 DatJAN 0 9 2007					

CLIENT: BP	P.O. BOX			•	113	CATION NO	10806
FIELD REPORT	FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: _/_ of _/						
LOCATION: NAME: FLOR						STARTED: _	4/29/03
QTR/FOOTAGE: 1085'N	,					RONMENTAL	NV
EXCAVATION APPROX						DAGE:	40
	00-51					LANDFR	
LANDUSE: RANGE -					· · · · · · · · · · · · · · · · · · ·		MV
FIELD NOTES & REMAR							
NMOCD RANKING SCORE: 6							
SOIL AND EXCAVATION	N DESCRIPT	ION:		OVM CALIB.			
				TIME: 8:5			4/28/03
SOIL TYPE: SAND SILTY SAN	YELL. BROWN	TO BLACK	5	AMPLE E7'	- Y . com -	ELL. BROW,	~
COHESION (ALL OTHERS): NON CO	HESIVEY SLIGHTLY	COHESIVE / CO	HESIVE / HIGHLY	COHESIVE			
PLASTICITY (CLAYS): NON PLASTIC DENSITY (COHESIVE CLAYS & SILTO	/ SLIGHTLY PLAST	IC / COHESIVE / I	MEDIUM PLASTIC	HIGHLY PLAST	ıc	(croz€D)
MOISTURE: DRY / SLIGHTLY MOIST	MOISDI WET I SAT	TURATED / SUPE	R SATURATED ,			, (
DISCOLORATION/STAINING OBSERVED OF COLOR DETECTED: YES NO E	/ED: (YES) NO EXP PLANATION - E	xcavationbe	f orm	GLOW GRADES SAMPLE	GRAY TO C	BLACK)	
SAMPLE TYPE GRAD COMPOSITE							
		FIE	LD 418.1 CALC	ULATIONS			
SCALE SAMP. TIN	IE SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 FT							
PIT PERIMET	ER KN] 0	VM		PIT	PROFIL	<u>.E</u>
,		REA	DING		ř-	20'	
20	٦	SAMPLE ID	FIELD HEADSPACE (ppm)		ا ا	BERM -	`
BERM		2 🚳		_	£ 1-	12'	>
	1	3 @ 4 @		J ,'T	I.	, ''I'_	^_
22' A O	TA >	5 @	<u>-</u>	1	- \		
	TO WELL						
	- HEAD						
SEP.		LABS	AMPLES				
			NALYSIS TIME	f			1
		" BTE	x (8021B) "				
P.D. = PIT DEPRESSION; B.G. = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. =	TANK BOTTOM			_			
TRAVEL NOTES: CALLOUT	4/29/03-4	ATE MOAN.	_ ONSITE: _	4/29/0	3 - AFT	ER.	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	04-30-03
Laboratory Number:	25498	Date Sampled:	04-29-03
Chain of Custody No:	10806	Date Received:	04-30-03
Sample Matrix:	Soil	Date Extracted:	04-30-03
Preservative:	Cool	Date Analyzed:	04-30-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	26.0	0.2
Diesel Range (C10 - C28)	8.7	0.1
Total Petroleum Hydrocarbons	34.7	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 #26A Separator Pit Grab Sample.

Analyst C. Q

(Review) Weter



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	04-30-03
Laboratory Number:	25498	Date Sampled:	04-29-03
Chain of Custody:	10806	Date Received:	04-30-03
Sample Matrix:	Soil	Date Analyzed:	04-30-03
Preservative:	Cool	Date Extracted:	04-30-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	647	1.7	
Ethylbenzene	546	1.5	
p,m-Xylene	1,260	2.2	
o-Xylene	1,350	1.0	
Total BTEX	3,800		

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:

Florance #26A Separator Pit Grab Sample.

Analyst C. Certan

CLIENT: BP		INEERING, INC. DOMFIELD, NM 87413	LOCATION NO BIZO4		
		632-1199	C.O.C. NO:		
FIELD REPORT:	LANDFARM/COM	POST PILE CLOSUR	E VERIFICATION		
QUAD/UNIT: D SEC: 2		PM: NM CNTY: ST ST: NM	DATE STARTED 3/29/55 DATE FINISHED:		
	HWHW CONTRACTOR:	•	SPECIALIST NV		
SOIL REMEDIATION: REMEDIATION SYS LAND USE:	TEM: LANOFORM NGE -BUM	_ APPROX. CUBIC _ LIFT DEPTH (ft):			
		RE: <u>D</u> NMOCD TPH CLOSU			
DEPTH TO GROUNDWATER: 2100 NEAREST WATER SOURCE: 2000 NEAREST SURFACE WATER: 2000 SOIL TYPE: SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SOIL COLOR: OK, YELL. ORANGE TO MED. GRAY COMESION (ALL OTHERS): NON COMESIVE / SLIGHTLY COMESIVE / COMESIVE / HIGHLY COMESIVE CONSISTENCY (NON COMESIVE SOILS): DOSE FIRM / DENSE / VERY DENSE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COMESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COMESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD MOISTURE: DRY / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YED / NO EXPLANATION - OLIVE TO MED. GRAY - SAMP. PTS. (D. A.S.) HC ODOR DETECTED: YED / NO EXPLANATION - DISCOLORED SOIL PORTION ONLY. SAMPLE TYPE: GRAB / COMPOSITE - # OF PTS. 5 ADDITIONAL COMMENTS.					
	FIELD 41	8.1 CALCULATIONS			
SAMP. TIME SA		T (g) ml. FREON DILUTION READ	ING CALC. ppm		
SKETCH/SAMPI	F LOCATIONS .				
	LE LOCATIONS ANDFARM	OVM CALIB. READ. 53.6 OVM CALIB. GAS = 100 p TIME: 2:10 am/pm/DAT	ppm; RF = , 0.52		
	110	OVM RESULTS	LAB SAMPLES		
		SAMPLE FIELD HEADSPACE SAMPI			
20'	DESKNATION	1F-1 0.0 1F-1	(80158) 1400 ND		
FROM WELL FROM HEAD					
HEAL	J WILLD HEAD	SCALE 0 FT	- 4/z9/03		
TRAVEL NOTES: CALLOU	T: <u>NA</u>	ONSITE:			
revised: 07/16/01		•	bei1006A.skd		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	LF - 1	Date Reported:	03-31-05
Laboratory Number:	32455	Date Sampled:	03-29-05
Chain of Custody No:	13401	Date Received:	03-30-05
Sample Matrix:	Soil	Date Extracted:	03-30-05
Preservative:	Cool	Date Analyzed:	03-31-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	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 #26A Landfarm 5 Pt. Composite Sample.

Analyst C. Quan

Mistine m Walters