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 Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No

	r below-grade tank Closure of a pit or below-gra	de tank			
Operator: BP America Production Company Telephon	e: (505)326-9200 e-mail address:				
Address: 200 Energy Ct. Farmington, NM, 87401					
Facility or well name: FLORANCE AA #14A API#:	30-045 - 22022 U/L or Qtr/Qtr C	Sec 8 T 30N R AW			
County: San Juan Latitude					
Surface Owner: Federal  State Private Indian					
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 Thicknessmil Clay					
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)			
	Yes	(20 points)			
Wellhead protection area: (Less than 200 feet from a private domestic	No	( 0 points)			
water source, or less than 1000 feet from all other water sources.)		( )			
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)			
	1000 feet or more	( 0 points)			
	Ranking Score (Total Points)				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	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					
remediation start date and end date. (4) Groundwater encountered: No 🗆 Y					
(5) Attach soil sample results and a diagram of sample locations and excavar		it. and accompanies			
Additional Comments:					
See Attached Documentation					
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 guideline	es 🔀, a general permit 🔲, or an (attached) alterna	ative OCD-approved plan 🔲.			
Date: 11/01/2005	1				
Printed Name/Title Jeffrey C. Blagg, Agent Signat	ure Jeffy C. Sligg				
Your certification and NMOCD approval of this application/closure does r		s of the nit or tank contaminate ground water or			
otherwise endanger public health or the environment. Nor does it relieve t	he operator of its responsibility for compliance with	any other federal, state, or local laws and/or			
Approval:	2/2/	DEC 1 6 2005			
Printed Name/Title	Signature D3 de D-M	Date:			

3004522022

		BLAC	C ENGI	NEERING	INC			01759
1	30	BLAC P.O. BOX			•	LOC	ATION NO:	B1259
CLIENT:			(505) 632		, 14111 07 -	1	R NO:	11239
FIELD RE	PORT:	PIT CL	OSURE	VERIF	CATIO	N PAG	E No:	of
LOCATION: NAME	: FLORE	WE AA	WELL#:	14A TYPE	BLOW			3-11-03
QUAD/UNIT: C	SEC: 8 1	WP: 30N RNO	5:9W PM:/	VM CNTY: 5.	J ST: N/			9-11-03
QTR/FOOTAGE: `	870/7/142	$u \sim z$	EINW CONTR	RACTOR: FUN	T (PARK	SPEC	RONMENTAL IALIST:	JCB
EXCAVATION			B FT.	xFT	. DEEP. CI	JBIC YARE	AGE:	0
1	DISPOSAL FACILITY: NA REMEDIATION METHOD: CLUSE AS IS							
				HMSF 07		FORMAT		<u> </u>
FIELD NOTES &				(IMATELY				
NMOCD RANKING SCO	RE:	NMOCD TPH	CLOSURE STD:	5000 P	РМ			
SOIL AND EX	CAVATION	1 DESCRIPT	ION:		OVM CALIB.	GAS = 70	ppm	RF = 0.52
SOIL TYPE SAND	OCII TY SAND	Y Y 112 / T 112 / Y	CLAY / CLAY / (	GRAVEL / OTH	TIME: / 5/	am/pn	DATE: _	<u>ر '' ک</u>
SOIL COLOR:	-110cm	_ TAN _						
COHESION (ALL OTHE CONSISTENCY (NON C					COHESIVE			
PLASTICITY (CLAYS):		•			HIGHLY PLAST	IC		
DENSITY (COHESIVE C	LAYS & SILTS)	SOFT / FIRM / ST	IFF / VERY STIFF	/ HARD				<b>?</b>
MOISTURE: DRY SLICE DISCOLORATION/STAIL				R SATURATED			CLO	
HC ODOR DETECTED:	YES /(NO) EXF	LANATION						
SAMPLE TYPE: GRAB ADDITIONAL COMMENT	// COMPOSITE - rs:i/ <i>S/</i> /	#OF PTS.	un P.7.	Die Te	st Hule	40 6	1 BG	W
1	BACK	HOE N	0 V15-a	( EUDE	re of	Contar	ulua tra	7
<del></del>			FIE	LD 418.1 CALC	LILATIONS	-		
SCALE	SAMP. TIMI	SAMP. ID	LAB NO.	WEIGHT (g)		DILUTION	READING	CALC. (ppm)
	J. L	3711111	2.12.1.0.	WEIGHT (B)		BIEGITO	TREATE IN C	Crize. (ppiii)
O r FT								
N PIT PE	RIMETE	R	_	<u> </u>		PITE	ROFIL	E
	<del></del>	<del></del>		VM				
'	-8 —	>	SAMPLE	DING FIELD HEADSPACE	-			
		1	1@ 4	(ppm)	_	(~)	, (	
, , , , , , , , , , , , , , , , , , , ,			2 @ 3 @		-	— J		<b>→</b>
	_	11 2	4@		A			A
A	B	D'A'	5@		1	*		1
		/   \		······································	114	_		
<b>l</b>						1		1,0
		ノ *					1	/ ~
LAB SAMPLES								
Ti-1 PD	(	10 11	SAMPLE AN	NALYSIS TIME				
, ,	7	'v4''		PM 1430	2			
1	~	·	L.	१८५६)	7			
P.D. = PIT DEPRESSION; T.H. = TEST HOLE; ~ = AP					$\exists$			
TRAVEL NOTES:	CALLOUT:	P/11/113	1100	ONSITE	11/03	14	25	
į.	CALLOUT.	9 90		- ONSITE -	7 7 93		<u></u>	



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Blow #1 @ 4'	Date Reported:	08-14-03
Laboratory Number:	26319	Date Sampled:	08-11-03
Chain of Custody No:	11239	Date Received:	08-12-03
Sample Matrix:	Soil	Date Extracted:	08-12-03
Preservative:	Cool	Date Analyzed:	08-13-03
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 AA 14A.

Analyst

Review Modern