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 🗌	

Type of action: Registration of a pit o	r below-grade tank [Closure of a pit or below-grade	de tank 🔀		
Operator: BP America Production Company Telephon	e: (505)326-0200 e mail address:			
Address: 200 Energy Ct, Farmington, NM 87401	e. (303)320-9200 e-man address.	<u> </u>		
Facility or well name: FLORANCE #117 API#: 3	30-045-23927 W/Lor Otr/Otr P	Sec 35 T 292 R 9W		
	Longitude			
Surface Owner: Federal State Private Indian				
Pit	Below-grade tank	SETTINE TO		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	A TAIS TO		
Workover Emergency	Construction material:			
Lined Unlined	Double-walled, with leak detection? Yes If not	, explain the not. DEC 2009		
Liner type: Synthetic Thickness mil Clay		explain the not RECEIVED		
Pit Volumebbl		TO OHL CONST. 8		
	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)		
W. W	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.)	1			
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 relationship to other equipment and tanks. (2) Indicate 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 excavations.				
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	ne above-described pit or below-grade tank		
has been/will be constructed or closed according to NMOCD guideline	s 🔀, a general permit 🗀, or an (attached) alterna	tive OCD-approved plan .		
Date: 11/01/2005	1.			
Printed Name/Title Jeffrey C. Blagg, Algent Signate	ure Juffy C. Sligg			
Your certification and NMOCD approval of this application/closure does n		of the nit or tank contaminate ground water or		
otherwise endanger public health or the environment. Nor does it relieve the	he operator of its responsibility for compliance with a	ny other federal, state, or local laws and/or		
regulations.				
Approval	_			
Approval: Deputy On a GAS INSPECTOR, DIST. 4:	Signature Brand	DEC 1 6 2005		
Printed Name/Title	oignature / June /	Date:		

BLAGG ENGINEERING, INC.		LOCATION NO: 81317	:		
CLIENT: BP P.		(87, BLOOMFIELD, NM 87413 (505) 632-1199		COCR NO: 11694	
FIELD REPORT: I	PIT CLOSURE	VERIF	CATION	PAGE No: of	
LOCATION: NAME: FLUZANO			: Bun	DATE STARTED: 12-29-0	
QUAD/UNIT: P SEC: 35 TWE				DATE FINISHED: 12-24-C	$\stackrel{\sim}{=}$
QTR/FOOTAGE: 9505 5				SPECIALIST: 2015	
EXCAVATION APPROX.		x _ 7_ FT	. DEEP. CUBI	C YARDAGE:	_ 1
DISPOSAL FACILITY:	<u>va</u>	REMEDIA	TION METHOD		_
LANDUSE: RANGE - BLOW	LEASE: SF	080 24	7 F	ORMATION:D大	
FIELD NOTES & REMARKS:	PIT LOCATED APPROX	CIMATELY 13	5 FT. <u>5</u>	70°₩ FROM WELLHEAI	D.
DEPTH TO GROUNDWATER: >100				FACE WATER: 71000	
NMOCD RANKING SCORE:	NMOCD TPH CLOSURE STD:	500U PI	РМ		
SOIL AND EXCAVATION D	DESCRIPTION:			AD. = <u>52.2</u> ppm	
	220011110111		OVM CALIB. GAS	S = <u>/00</u> ppm <u>RF = 0</u> am/pm DATE: <u>/2-29-0</u>	_
SOIL TYPE: SAND SILTY SAND)	SILT / SILTY CLAY / CLAY /	GRAVEL / OTH			
SOIL COLOR: COHESION (ALL OTHERS): (NON COHES	SIVE /SUGHTLY COHESIVE / CO	HESIVE PHIGHLY	COHESIVE		
CONSISTENCY (NON COHESIVE SOILS):			S	ANDSTONE	
PLASTICITY (CLAYS): NON PLASTIC / SL			HIGHLY PLASTIC	_	
DENSITY (COHESIVE CLAYS & SILTS): SO MOISTURE: DRY (SLIGHTLY MOIST) MO				CLOSED	l
DISCOLORATION/STAINING OBSERVED:	YES NO EXPLANATION -		7.57. (1.11.)		l
HC ODOR DETECTED: YES (NO EXPLANTAMENT TYPE: (FRAB) COMPOSITE - # C	OF PTS				— <u> </u>
DDITIONAL COMMENTS: WOO	D LINED PIT W				ne_
0-110-00	Remove Tank +	Dig test	HU/0. F	IRM Bodrock S.S.	
		LD 418.1 CALC	ULATIONS		
SCALE SAMP. TIME	SAMP. ID LAB NO.	WEIGHT (g)	mL FREON DI	LUTION READING CALC. (pp	m)
0 A FT					
7	<u> </u>	L		DIT DOOF!! F	
→ PIT PERIMETER		VM	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	PIT PROFILE	
ol o	REA	DING			
SAMPLE	TO SAMPLE ID	FIELD HEADSPACE (ppm)			
Star g'	10 9 well 20	0.0			
	3 @				
	H 4@ 5@		_		
9-11-19-11-19	1 BG			- 4000-000-	
			- ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	APPLICABLE	
)——/					
Tank	SAMPLE	AMPLES NALYSIS TIME	-		
P.D. Foot FOOT 7-BG FRINT	D'097 7	PH 1224			
7-BG PRINT	(P)	SSED	·		
D. = PIT DEPRESSION; B.G. = BELOW GRAI					
.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK TRAVEL NOTES:	2 (20 (13				
CALLOUT: 1	4-1105	_ ONSITE: <u>/</u>	2/29/03		-



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	12-30-03
Laboratory Number:	27 444	Date Sampled:	12-29-03
Chain of Custody No:	11694	Date Received:	12-29-03
Sample Matrix:	Soil	Date Extracted:	12-29-03
Preservative:	Cool	Date Analyzed:	12-30-03
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 117 Blow Pit.

Analyst P. Quantilization

Mistine m Watters