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

Is pit or below-grade tar	ade Tank Registration or Clos ak covered by a "general plan"? Yes hor below-grade tank Closure of a pit or below-g	10 🔲	
Operator: BP America Production Company Telephon Address: 200 Energy Ct, Farmington, NM 87401			
	30045 Z6364 U/L or Qtr/Qtr Longitude		1 .
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 □ It			
Liner type: Synthetic Thicknessmil Clay Pit Volumebbl			DIST. 3
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)	0
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points)	0
Distance to surface water: (horizontal distance to all wetlands, playas, tion canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)	0
	Ranking Score (Total Points)		0
f this is a pit closure: (1) Attach a diagram of the facility showing the pit four are burying in place) onsite offsite If offsite, name of facility emediation start date and end date. (4) Groundwater encountered: No offsite Attach soil sample results and a diagram of sample locations and excaval Additional Comments: See Attached Documentation	. (3) Attach a genera	description of remedial a	etion taken including
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief. I further certify that s 🔏, a general permit 🗌, or an (attached) altern	the above-described pit native OCD-approved pla	or below-grade tank in [].
Date: 11/01/2005 Printed Name/Title Jeffrey C. Blagg, Agent Signate Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.	or relieve the operator of liability should the content the operator of its responsibility for compliance with	ts of the pit or tank contarr any other federal, state, or	ninate ground water or r local laws and/or
roval: Printed Name/Title *** ONL & GAS INSPECTOR, DIST. #**	Signature Branglon Powell	Date:	NOV 3 0 2006

CLIENT: 87	BLA P.O. BOX	87, BLO	INEERING OMFIELD, 632-1199	NM 874			<u>80930</u>
FIELD REPOR	RT: CLO	OSURE	VERIF	'ICATIC)N PAC	GE No: _	/_ of _/_
QUAD/UNIT: I SEC: IS	TWP: 29N	rng: 9w	PM: NM C	NTY: 7 7 ST:	Nm DATE	STARTED: . FINISHED: . RONMENTAL DIALIST:	
EXCAVATION APPROX19							
DISPOSAL FACILITY:	ON-SITE		REMEDI	ATION ME	ETHOD:	LANDFAR	~ .
LAND USE: RANGE - E							
FIELD NOTES & REMA	· · · · · · · · · · · · · · · · · · ·						
DEPTH TO GROUNDWATER: >10							
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD	, 5000 pp	м	С	HECK DA	VE .
SOIL AND EXCAVATION	N □∨W	CALIB. REAL	<u>50-8</u> ppm			ABANDONEI	1
DESCRIPTION:	—— U∨M	CALIB. GAS	= <u>/00</u> ppm /pm DATE: <u>Z</u>	RF = 0.52	STE	EL TANK IN	ISTALLED
SOIL TYPE: SAND / SILTY							
SOIL COLOR: OR. YELL.	BROWN TO	BLACK	8 E D	rock - ok.	GRAY		
CONSISTENCY (NON COHESIN					HUMLT CUR	4F21 V E	
PENSITETY (CLAYS): NON P							Y
DENSITY (GOHESIVE CLAYS MOISTURE: DRY / SLIGHTLY						Groz	ED
DISCOLORATION/STAINING DE	SERVED YES	/ NO EXPL	ANATION - T	HROUGHOUT .	TEST HOL	€	
HC ODOR DETECTED: (ES)/ SAMPLE TYPE: GRAD / CO			ST HOLE O	OUM SAM	yput		
ADDITIONAL COMMENTS: COL	LECTED SAMPL	t from te					
BEDITORY BO	CAUATE PIT AN	REA DOWN T	o competent	T BEDLOCK.	BEDKOC	८ ९ तस्डा	HOLE
			ELD 418.1 C	ALCULATION	S		
SCALE SAMP. TI	ME SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC. ppm
O FT							
PIT PERIM	ETED A.		<u> </u>	ļ	l PIT PI		
FII FLICIVI	EIEK 40) 0	VM	F	711 PI	ROFILE	ر
		1	ULTS				
		SAMPLE ID	FIELD HEADSPACE PID (ppm)				
		1 @ 9' 2 @	274	_			
DEHY	l	3 @					
TO WELL HEAD		4 @ 5 @		-			
				70	t applic	LAB LE	!
P.D.	20			_			
B.6.				_			
		LARS	AMPLES	-			!!
T.H · ,		SAMPLE AN	ALYSIS TIME]			
APPROX. 6 ZO	,		1(8015 B) 0740 x (802 18) //	2			
DECOW F.O.		BOALPK					:
P.D. = PIT DEPRESSION; B.G. T.H. = TEST HOLE	= BELOW GRADE						į
TRAVEL NOTES:		l					



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	02-14-02
Laboratory Number:	22035	Date Sampled:	02-13-02
Chain of Custody No:	9718	Date Received:	02-13-02
Sample Matrix:	Soil	Date Extracted:	02-14-02
Preservative:	Cool	Date Analyzed:	02-14-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	192	0.2
Diesel Range (C10 - C28)	60.1	0.1
Total Petroleum Hydrocarbons	252	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:

Trigg Federal GC B #1 Dehydrator Pit.

Analyst

Misting Wasters
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	02-14-02
Laboratory Number:	22035	Date Sampled:	02-13-02
Chain of Custody:	9718	Date Received:	02-13-02
Sample Matrix:	Soil	Date Analyzed:	02-14-02
Preservative:	Cool	Date Extracted:	02-14-02
Condition:	Cool & Intact	Analysis Requested:	BTĘX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	1,450	1.8
Toluene	1,490	1.7
Ethylbenzene	451	1.5
p,m-Xylene	1,010	2.2
o-Xylene	764	1.0
Total BTEX	5,170	

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:

Trigg Federal GC B #1 Dehydrator Pit.

Analyst

Mister of Warders
Review