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

For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

office

<u>Pit</u>	<u>or Bel</u>	<u>ow-G</u> 1	rade	<u>Tank</u>	Regi	strat	<u>ion</u>	or	Closure	2
		_							E	-

RCVD DEC27'06 Is pit or below-grade tank covered by a "general plan"? Yes X No DIL CONS. DIV. Type of action: Registration of a pit or below-grade tank [Closure of a pit or below-grade tank] DIST. 9 Operator: BP America Production Company Telephone: (505)326-9200 e-mail address: Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: DAY 3 API#: 30-045-23514 U/L or Qtr/Qtr A Sec 17 T 29N R 8W County: San Juan Latitude Longitude NAD: 1927 1983 Surface Owner: Federal X State Private Indian 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 ___ 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) 0 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 0 No (0 points) water source, or less than 1000 feet from all other water sources.) 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) 0 irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) Ranking Score (Total Points) 0 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 remediation start date and end date. (4) Groundwater encountered: No 🗌 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 excavations. Additional Comments: See Attached Documentation

Date: 11/01/2005 Printed Name/Title Jeffrey C. Blagg, Agent 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

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 X, a general permit , or an (attached) alternative OCD-approved plan .

regulations.

DEFUTY OIL & GAS INSPECTOR, DIST. 63 Signature By Signature Printed Name/Title

DEC 2 7 2006

	CLIENT: BP	P.O. BOX			•	13		10891
	FIELD REPORT	: PIT CL	OSURE	VERIFI	CATIO			/_ of/_
	LOCATION: NAME: DRI	1	WELL #:	3 TYPE	BLOW			6/18/03
	QUAD/UNIT: A SEC: 17	TWP: Z9N RNO	8W PM: A	JM CNTY: ST	ST: NW	DATE	FINISHED:	
	QTR/FOOTAGE: 81012 89	SOE N	E/NE CONTR	ACTOR: L &L	(BRIAN)	SPEC	RONMENTAL IALIST:	NV
I	EXCAVATION APPROX	. <u>NA</u> FT. x	NA FT.	x <u>NA</u> FT	. DEEP. CL	JBIC YARD	DAGE:	MA
1	DISPOSAL FACILITY:	011-517	€	REMEDIA	TION METHO	DD: _	CLOSE A	95 15
	LAND USE: RANGE -	Bun	LEASE:	5F078	3414	FORMAT	ION:	DK
	FIELD NOTES & REMAR	KS: PIT LOC	ATED APPROX	IMATELY _ 16	5 FT.	563€	FROM	WELLHEAD.
	DEPTH TO GROUNDWATER: >10	NEAREST W	ATER SOURCE:	71000	NEAREST S	URFACE WAT	ΓER: > /	0001
	NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5000 PF	м			
	SOIL AND EXCAVATION	N DESCRIPT	ION·		OVM CALIB.			
	OOIL AIND EXORUNITE	TO DECORAL T	1011.		OVM CALIB.			
1	SOIL TYPE: CANDI SILTY SAN	D) SILT / SILTY (CLAY / CLAY /	GRAVEL / OTH	=R		DATE	8/10 -3
1	SOIL COLOR COHERS): NON C	OK. YELL. ORDING	E TO DK.	YEU. BROWN				
	CONSISTENCY (NON COHESIVE SO				COMESIVE			
۱	PLASTICITY (GLAYS): NON PLASTI				HIGHLY PLASTI	С		
1	DENSITY (COHESIVE CLAYS & SILT MOISTURE: DRY (SLIGHTLY MOIST	s): soft/firm/st Dimoist/wet/sat	IFF / VERY STIFF 'URATED / SUPER	/ HARD R SATURATED			(24	05ED
l	DISCOLORATION/STAINING OBSER	VED: YES NO EXP	LANATION -		· · · · · · · · · · · · · · · · · · ·			
	HC ODOR DETECTED YES NO E. SAMPLE TYPE: GRAB COMPOSITI		um spmpi	it only.				
	ADDITIONAL COMMENTS:							
1								·····
1			FIE	LD 418.1 CALC	ULATIONS			
١	SCALE SAMP. TO	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC.(ppm)
١	0 FT							
	<u></u>	ED NO				DIT	 PROFIL	
	PIT PERIMET	ER N	0	∨M			NOFIL	<u>. L</u>
J			REA	DING				
	n'		ID	FIELD HEADSPACE (ppm)	_			
ı			1 @ 7' 2 @	176.4	-			
		_ ~	3 @ 4 @		7			
			5 @		-		_	
	10	16			\exists \sim	OT AF	PLICAB	LE
		_						
	HEAD A	<u> </u>	-		4			
			IARS	AMPLES				
	T.H. ,	9.D.	SAMPLE AL	NALYSIS TIME				
	~ 4.5 B.P.D.	8.6.		(80158) 1219 x (8021B) "	-			
	8	-		PASSED)				
	P.D. = Pft DEPRESSION; B.G. = BELOV T.H. = TEST HOLE; ~ = APPROX.; T.B. =		- COUNT					
	TRAVEL NOTES: CALLOUT	: 6/17/03	-AFTER:	_ ONSITE:	6/18/03	- AFT	ER	·,
j	2.122001							*

revised: 09/04/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	06-19-03
Laboratory Number:	25928	Date Sampled:	06-18-03
Chain of Custody No:	10891	Date Received:	06-18-03
Sample Matrix:	Soil	Date Extracted:	06-18-03
Preservative:	Cool	Date Analyzed:	06-19-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1.7	0.2
Diesel Range (C10 - C28)	58.9	0.1
Total Petroleum Hydrocarbons	60.6	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:

Day #3 Blow Pit Grab Sample.

Analyst

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Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	06-19-03
Laboratory Number:	25928	Date Sampled:	06-18-03
Chain of Custody:	10891	Date Received:	06-18-03
Sample Matrix:	Soil	Date Analyzed:	06-19-03
Preservative:	Cool	Date Extracted:	06-18-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	2.7	1.7	
Ethylbenzene	26.8	1.5	
p,m-Xylene	111	2.2	
o-Xylene	159	1.0	
Total BTEX	300		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery		
	Fluorobenzene	97 %		
	1,4-difluorobenzene	97 %		
	Bromochlorobenzene	97 %		

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:

Day #3 Blow Pit Grab Sample.

Analyst C. Ug

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Review