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

Form C-144 June 1, 2004

RCVD DEC5'06

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

For downstream facilities, submit to Santa Fe 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 of	r below-grade tank 🔲 Closure of a pit or below-grad	de tank 🔀 UIL GUNS. D		
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:				
Address: 200 Energy Ct, Farmington, NM 87401				
	0045 10275 U/Lor Qtr/Qtr L	,		
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🔀		
Surface Owner: Federal 🔲 State 🔲 Private 🔲 Indian 🗍		•		
<u>Piu</u>	Below-grade tank			
Type: Drilling Production 🔀 Disposal 🗆	Volume:bbl Type of fluid:			
Workover	Construction material:	\triangle		
Lined Unlined	Double-walled, with leak detection? Yas 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)		
	Vac	(20		
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)		
Discuss to surface victory (having stall distance to all victoride places	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)		
	Ranking Score (Total Points)	0		
	Raining Score (Total Folins)			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit?	s relationship to other equipment and tanks. (2) Indica	ate disposal location: (check the onsite box if		
your are burying in place) onsite 🔀 offsite 🔲 If offsite, name of facility_	. (3) Attach a general d	escription of remedial action taken including		
remediation start date and end date. (4) Groundwater encountered: No 🔀 🕽	res 🔲 If yes, show depth below ground surface	ft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excava	lions.			
Additional Comments:				
See Attached Documentation		:		
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 the Same of the	ne above-described pit or below-grade tank tive OCD-approved plan .		
D., 11/01/2003	A			
Date: 11/01/2005	ure Jeffy C. Slag			
Printed Name/Title <u>Jeffrey C. Blagg, Agent</u> Signat	ure	C.I		
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations.	iot relieve the operator of liability should the contents	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or		
Approval: ESPUTY OIL & GAS INSPECTOR, DIST. 61	Signature B. J. S. J.	Day DEC 0 5 2008		

	CLIENT: BP	P.O. BOX	87, BLO		•	113		81287 ///29
ı			(505) 632	2-1199			OCR NO:	<u> </u>
	FIELD REPORT	: PIT CL	OSURE	VERIF	CATIO	N PA	NGE No:	
I	LOCATION: NAME: ATLANT				: BLOW		TE STARTED: _	9/24/03
ı	QUAD/UNIT: L SEC: 25			·			VIRONMENTAL	
	QTR/FOOTAGE: (5955)			RACTOR: HDI		<i>)</i> SP	ECIALIST:	NV
	EXCAVATION APPROX							65
	DISPOSAL FACILITY:	DN -5114	<u> </u>	REMEDIA	TION METH	OD:	LANDF	
	FIELD NOTES & REMAR	- Bun						
	DEPTH TO GROUNDWATER: 7/00			IMATELY / 4				
	NMOCD RANKING SCORE:					OURFACE W	AIER:	
				Pr	OVM CALIB.	READ. = 1	53.6 ppm	
	SOIL AND EXCAVATIO	N DESCRIPT	ION:		OVM CALIB.	GAS =	/00 ppm	RF = 0.52
	SOIL TYPE: SAND SILTY SAN	D / SILT / SILTY (GRAVEL / OTHI		26_ (and	pm DATE: _	7/24/03
ı	SOIL COLOR: MED. 67	. TO DR. C	SRAY					
1	COHESION (ALL OTHERS): AION CO CONSISTENCY (NON COHESIVE SO				COHESIVE			
ı	PLASTICITY (GLAYS): NON PLASTIC	/ SLIGHTLY PLAST	TIC / COHESIVE / I	MEDIUM PLASTIC	HIGHLY PLASTI	IC		
	DENSITY (OCHESIVE CLAYS & SILTS MOISTURE: DRY (SLIGHTLY MOIST						CL	SED
	DISCOLORATION/STAINING OBSERV	PLANATION SY	LANATION - E	WIRE TEST	HOLE INT	ERUAL	•	
	SAMPLE TYPE: GRAB/ COMPOSITE	-# OF PTS.						\
	ADDITIONAL COMMENTS: 1MP	peted 5016 Ruing Exca		LIMITED	TO MIT A	area (LATEROLLY) AFTER
	SCALE SAMP. TIM	E SAMP. ID	LAB NO.	WEIGHT (g)		DILLITIC	NIPEADING	CALC. (ppm)
		SAWIT B	LAB NO.	WEIGHT (g)	IIID I REGIV	DILOTIC	MREADING	CALC. (ppill)
	0 FT							
	PIT PERIMET	ER AN	¬	\		PIT	PROFIL	E
	,			VM .DING				
	ורו י		SAMPLE	FIELD HEADSPACE (ppm)				
	2 22 2	ί _	1 @ //′	345	-			
ı	Bean	7 9.0;	3 @ 4 @		1			
	17 6	B.E.	5@		-	44	2011.00	
	P\	8.5			1 1007	r AP	PULABLE	
					1			
1	1.4.							
	8.4.0 - ~ 4,		CAMBIC	AMPLES				
	8.7.2		Dell' TOH	IALYSIS TIME				
	WEND WEND			x(80518) 11				
	P.D. = PIT DEPRESSION; B.G. = BELOW		BOTH	PASSED				
"	T.H. = TEST HOLE; ~ = APPROX.; T.B. = TRAVEL NOTES:	9/23/03 - L	073		0/-11/			
		4/72/03 - L	HIE MORN	ONCITE	9/24/03 -	- mara	1	

revised: 09/04/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	09-25-03
Laboratory Number:	26701	Date Sampled:	09-24-03
Chain of Custody No:	11129	Date Received:	09-24-03
Sample Matrix:	Soil	Date Extracted:	09-24-03
Preservative:	Cool	Date Analyzed:	09-25-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	309	0.2
Diesel Range (C10 - C28)	233	0.1
Total Petroleum Hydrocarbons	542	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:

Atlantic LS #4 Blow Pit Grab Sample.

Analyst C. Cefurer

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Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	09-25-03
Laboratory Number:	26701	Date Sampled:	09-24-03
Chain of Custody:	11129	Date Received:	09-24-03
Sample Matrix:	Soil	Date Analyzed:	09-25-03
Preservative:	Cool	Date Extracted:	09-24-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	276	1.7	
Ethylbenzene	333	1.5	
p,m-Xylene	1,470	2.2	
o-Xylene	843	1.0	
Total BTEX	2,920		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery		
	Fluorobenzene	95 %		
	1,4-difluorobenzene	95 %		
	Bromochlorobenzene	95 %		

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:

Atlantic LS #4 Blow Pit Grab Sample.

Analyst C. Cylin

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Review