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

Is pit or below-grade tank covered by a "general plan"? Yes 🔀 No 🗌

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

For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Type of action: Registration of a pit or below-grade tank 🔲 Closure of a pit or below-grade tank 🔀			
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:			
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address: Address: 200 Energy Ct. Farmington, NM 87401			
	300 45 20058 U/L or Qtr/Qtr O	Soc 15 TBON RQW	
· · · · · · · · · · · · · · · · · · ·	Longitude		
	Longnade	NAD. 1927 [1965 [
Surface Owner: Federal State Private Indian			
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	- 189 m	
Workover	Construction material:	650 A 1/23	
Lined Unlined	Double-walled, with leak detection? Yes If not	explain why not the	
Liner type: Synthetic Thicknessmil Clay _		JAN 2008	
Pit Volumebbl		E ON SEIVED 3	
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)	
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)	
mgn rater elevation of ground massey	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)	
irigation canais, dicercis, and percential and optionicial watercourses.	1000 feet or more	(0 points)	
	Ranking Score (Total Points)		
	<u> </u>		
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's		-	
your are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility			
remediation start date and end date. (4) Groundwater encountered: No 🗌 Y		ft. and attach sample results.	
5) Attach soil sample results and a diagram of sample locations and excavati	ions.		
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 above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .			
Date: 11/01/2005 Printed Name/Title Jeffrey C. Blagg, Agent Signature Addy C. Slegy			
Printed Name/Title Jeffrey C. Blagg. Agent Signature			
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 regulations.			
Approval:			
Printed Name/Title CEPUTY OR & GAS INSPECTOR, DIST. &S	Signature Brand Dell	Date JAN 0 9 2006	

₽ D			NEERING	•	LOC	CATION NO	B1334
CLIENT: BP	P.O. BOX	87, BLO (505) 632		, NM 874	i	CR NO:	11658
FIELD REPORT	: PIT CL	OSURE	VERIF	ICATIO		SE No:	
LOCATION: NAME: ELLIST	EE A	WELL#:	H TYPE	SEP.	DATE	STARTED: _	2/10/04
QUAD/UNIT: O SEC: 15	TWP: 300 RNO	3: 9W PM:1	STYL CHTY: 5	I ST: NM	DATE	FINISHED: _	
QTR/FOOTAGE: 1180514	180'E 54	USE CONTI	RACTOR: FLINT	· (JOHN)		RONMENTAL SIALIST:	NV
EXCAVATION APPROX					UBIC YARI	DAGE:	NA
DISPOSAL FACILITY:	00-517	r C	REMEDIA	TION METH	OD:	CLOSE A	5 15
	BLM				-	ION:	mV
FIELD NOTES & REMAR	KS: PIT LOC	ATED APPROX	(IMATELY _/5	9 FT.	N64W	FROM	WELLHEAD.
DEPTH TO GROUNDWATER: >10			>1000'				,
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5000 PI	PM			:
SOIL AND EXCAVATIO	N DESCRIPT	ION·		OVM CALIB.			
SOIL AND LAGAVATIO	TO DECORAL T	1011.		OVM CALIB.			RF = 0.52 Z/10/04
SOIL TYPE: SAND/SILTY SAN	ID / SILT / SILTY (CLAY / CLAY /	GRAVEL / OTH				
SOIL COLOR: PALE YELL				BEDROCK -			
COHESION (ALL OTHERS): NON CO				COHESIVE			
CONSISTENCY (NON COHESIVE SO							
PLASTICITY (CLAYS): NON PLASTIC DENSITY (COHESIVE CLAYS & SILT:				HIGHLY PLAST	iC		
MOISTURE: DRY / SEIGHTLY MOIST	•					CI	DZED
DISCOLORATION/STAINING OBSER				FACE ONL	y .	(00	
HC ODOR DETECTED: YES NO EX							
SAMPLE TYPE: GRAB / COMPOSITE	- # OF PTS.	·		0	* ^ (2 - 41) }	//	
ADDITIONAL COMMENTS: COLL	SUGHTLY FA				EUR GUR	- HARD T	o vert
BOTTOM) SOURTE PA	GASCE 10	<u> </u>				
		FIE	LD 418.1 CALC	ULATIONS			
SCALE SAMP. TIN	IE SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
o FT							
PIT PERIMET	FR				PITE	PROFIL	F
1111 LIXIIVIL 1		<u> </u>	VM			NOI IL	<u> </u>
RETAININE	T.H., NI.5B.		DING				
WALL 15	18.T.B.	SAMPLE	FIELD HEADSPACE	_			
	⊣ / ઁ	1@ 7.5	(ppm) 364	-			
7	- /	2@					
		3@		_			
15' 102		4 @ 5 @		-			_
10 100] ~¿	OT AF	PLI CAB	i E
7							
TORMER STEEL TRINK							
10c.7.8-	•	LAB S	AMPLES	-			
26' B.G. 26'		CAMPIE	ALYSIS TIME				İ
в. 6	· .		(80158) 0841	9			
			X (60 chb)				
P.D. = PIT DEPRESSION; B.G. = BELOW	GRADE: B = BELOW	В जम म	ASSED	4			
T.H. = TEST HOLE; ~ = APPROX.; T.B. =	TANK BOTTOM			1			
TRAVEL NOTES: CALLOUT:	2/9/04-	morn.	_ ONSITE: _2	-1,064 -	MORN.	(SCHEOU	(1200)



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7.5'	Date Reported:	02-12-04
Laboratory Number:	27824	Date Sampled:	02-10-04
Chain of Custody No:	11658	Date Received:	02-10-04
Sample Matrix:	Soil	Date Extracted:	02-11-04
Preservative:	Cool	Date Analyzed:	02-12-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	30.1	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	30.1	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:

Elliott E.E. A #1A Separator Pit

Grab Sample.

Analyst C. Cym

Mistme m Walters
Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7.5'	Date Reported:	02-12-04
Laboratory Number:	27824	Date Sampled:	02-10 - 04
Chain of Custody:	11658	Date Received:	02-10-04
Sample Matrix:	Soil	Date Analyzed:	02-12-04
Preservative:	Cool	Date Extracted:	02-11-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
	(-55)	(49/119)	
Benzene	ND	1.8	
Toluene	244	1.7	
Ethylbenzene	119	1.5	
p,m-Xylene	910	2.2	
o-Xylene	387	1.0	
Total BTEX	1,660		

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:

Elliott E.E. A #1A Separator Pit Grab Sample.

Analyst C. Officer

Mutine m Wasten