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

regulations

Approval

Printed Name/Title

## 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 office

Date: AUG 1 0 2007

Form C-144

June 1, 2004

## 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 or below-grade tank 🗋 Closure of a pit or below-grade tank 🛣 Operator BP America Production Company Telephone. (505)326-9200 e-mail address: Address 200 Energy Ct, Farmington, NM 87401 Facility or well name ELLIST A.L. GC F# | API#: 30045 Z6399 U/L or Qtr/Qtr F Sec 14 T Z9 NR 9 W County San Juan Longitude \_\_\_\_\_\_ NAD 1927 [] 1983 🔀 Latitude \_ Surface Owner Federal State Private Indian Below-grade tank Pit Type Drilling Production Disposal Volume: \_\_\_\_bbl Type of fluid Workover Emergency Construction material: Lined Unlined 🔀 Double-walled, with leak detection? Yes explain why not Liner type Synthetic Thickness mil Clay Pit Volume \_\_\_ bbl 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) 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.) 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 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 \( \square\) offsite \( \square\) If offsite, name of facility . (3) Attach a general description of remedial action taken including 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 RCVD JUNI3'07 OIL CONS. DIV. DIST. 3 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 . Date \_\_11/01/2005 Printed Name/Title Jeffrey C. Blagg, Agent Signature

Deputy Oil & Gas Inspector,

District #3 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

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CLIENT BP	BLAGG P.O. BOX 87, (50		FIELD, N			ATION NI	]: <u></u>	_
FIELD REPOF	RT: CLOSU	RE V	ERIFIC	CATION	PAGE	No: _	L_ of _L	
QUAD/UNIT F SEC 14	TWP: 29N RNG:	9W PM	NM CNTY	ST ST: NM	DATE	STARTED _ FINISHED _ DNMENTAL ALIST:	1/12/01 1/15/01 JCR	
DISPOSAL FACILITYLAND USERANGE	ONSITE	F	REMEDIATI		DD:	LF		-
NMOCD RANKING SCORE O SOIL AND EXCAVATION PIT EXCAVATES IN 3 3'-5' BEDRUCK SA	N DESCRIPTION:	Clayes : STAINING	SAND.	1'-3' ODOR ON	_ STEEL	BANDONED TANK IN GLASS TA CL SAME	NO THOTALL	ED
8 CIRCIA	TIME SAMPLE I D.	I AB No.	LD 418.1 CAL WEIGHT (a)	MI FREON D	LUTION	READING	CALC ppm	
SCALE	THATE OF WIN CE 1 D.						orizo ppir	
OCABB								
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1 PIT PERIMI	ETER	RESULT	S	PIT	PR	OFILE	1 !	
TO WELL A (3)	SAMP 10 1 N@: 2 F@ 35 @ 4 W@ 5 C @ 5	5   1   2   3   1   1   1   1   1   1   1   1   1	EASPACE (ppm)  14 -1.1 5,3 00.1 4,2  FSS TIME 1125		- 10 -	) DIVE	CLAY STUR	JE .
TRAVEL NOTES. CALLOUT:		00	ISITE:					



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client: Sample ID:	Blagg / BP Amoco Dehy N @ 5'	Project #: Date Reported:	04034-010 01-18-01
Laboratory Number:	19097	Date Sampled:	01-15-01
Chain of Custody No:	8466	Date Received:	01-16-01
Sample Matrix:	Soil	Date Extracted:	01-17-01
Preservative:	Cool	Date Analyzed:	01-18-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	8.4	0.2
Diesel Range (C10 - C28)	21.8	0.1
Total Petroleum Hydrocarbons	30.2	0.1

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: A. L. Elliott "F" #1.

Den L. Que

Mister m Waster



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP Amoco	Project #:	04034-010
Sample ID:	Dehy N @ 5'	Date Reported:	01-18-01 ,
Laboratory Number:	19097	Date Sampled:	01-15-01
Chain of Custody:	8466	Date Received:	01-16-01
Sample Matrix:	Soil	Date Analyzed:	01-18-01
Preservative:	Cool	Date Extracted:	01-17-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	123	1.8	
Toluene	177	1.7	
Ethylbenzene	40.7	1.5	
p,m-Xylene	464	2.2	
o-Xylene	190	1.0	
Total BTEX	995		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries: Parameter		Percent Recovery		
	Trifluorotoluene	100 %		
	Bromofluorobenzene	100 %		

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: A. L. Elliott "F" #1.

Analyst Coleen