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 office

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 X 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	- 11250	
· ·	3004 5 24/379 U/L or Qtr/Qtr 6	
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🗍
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 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)
	Too lest of more	(o positio)
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)
	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)
		(o politic)
	Ranking Score (Total Points)	<u> </u>
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	te disposal location: (check the onsite box if
your are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility	. (3) Attach a general de	escription of remedial action taken including
remediation start date and end date. (4) Groundwater encountered: No \(\) \(\)		
(5) Attach soil sample results and a diagram of sample locations and excavat		it are almost sumple results.
	ions.	18 19 30
Additional Comments:	26. 1. 1.	A 2
See Attached Documentation	A.	
DEC ana		
E MECEIVED 3		
E JUNE DIN SI		
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 .		
	4	
Date: 11/01/2005		
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 DEC 1 9 2005		
Printed Name/Title	Signature Bry July	Date:

Margarita Margarita 3004524379 LOCATION NO: BIITZ **BLAGG ENGINEERING. INC.** BP P.O. BOX 87, BLOOMFIELD, NM 87413 CLIENT: COCR NO: (505) 632-1199 FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: DATE STARTED: 12-11-02 SEP LOCATION: NAME: ELLIOTT, ANNIE L O WELL#: TYPE: DATE FINISHED: 12-11-02 TWP: 29 N RNG: 9W PM: NMCNTY: S.T.ST: QUAD/UNIT: (+ SEC: 14 SWINE CONTRACTOR: ET (BRYAN) ENVIRONMENTAL JCR QTR/FOOTAGE:1850 N 1835 SPECIALIST: /5 FT. x /5 FT. x FT. DEEP. CUBIC YARDAGE: EXCAVATION APPROX. REMEDIATION METHOD: DISPOSAL FACILITY: LANDUSE: RANGE - Bum FORMATION: 63 FT S 12°W FROM WELLHEAD. FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY _ DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: NMOCD TPH CLOSURE STD: 5000 PPM NMOCD RANKING SCORE: OVM CALIB. READ. = 132 - 1ppm SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. GAS = 250 ppm 12-11-02 TIME: 08/5 (am/pm DATE: SOIL TYPE SAND SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER DENSE SOIL COLOR: GRAVEL / BLACK SANDSTONE () COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): (LOOSE) FIRM / DENSE / VERY DENSE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD MOISTURE: DRY (SLIGHTLY MOIST MOIST WET / SATURATED / SUPER SATURATED Crozed DISCOLORATION/STAINING OBSERVED YES NO EXPLANATION -GRAY/BUREK HC ODOR DETECTED (YES) NO EXPLANATION . MUDELLY SAMPLE TYPE: GRAB COMPOSITE - # OF PTS. DIG TEST REDROCK SANBSTURE BOTTOM **FIELD 418.1 CALCULATIONS** SCALE SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON DILUTION READING CALC. (ppm) FT PIT PERIMETER PIT PROFILE OVM READING SAMPLE FIELD HEADSPACE 2@ 3@ 4@ 15 B

P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; - = APPROX.; T.B. = TANK BOTTOM

TRAVEL NOTES:

CALLOUT: 12/10/02

2 1600

SAMPLE

LAB SAMPLES

BOTH PASSE

ANALYSIS

PH/BIEZ

ONSITE: 12/11/02

TIME

0905

0740

TH 5 BG



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	12-12-02
Laboratory Number:	24404	Date Sampled:	12-11-02
Chain of Custody No:	10462	Date Received:	12-11-02
Sample Matrix:	Soil	Date Extracted:	12-11-02
Preservative:	Cool	Date Analyzed:	12-12-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,500	0.2
Diesel Range (C10 - C28)	781	0.1
Total Petroleum Hydrocarbons	2,280	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, Annie L. D #8 Sep. Pit.

Analyst C. Option

Mister m Dallers Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	12-12-02
Laboratory Number:	24404	Date Sampled:	12-11-02
Chain of Custody:	10462	Date Received:	12-11-02
Sample Matrix:	Soil	Date Analyzed:	12-12-02
Preservative:	Cool	Date Extracted:	12-11-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	563	1.7	
Ethylbenzene	458	1.5	
p,m-Xylene	1,660	2.2	
o-Xylene	1,530	1.0	
Total BTEX	4,210		

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:

Elliott, Annie L. D #8 Sep. Pit.

Analyst C. Og

Mister m Dactor