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 🔀 No

	or below-grade tank Closure of a pit or below-gr		
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:			
Address: 200 Energy Ct, Farmington, NM 87401  Facility or well name: API #: API #: 3	300 45 23344 U/L or Qtr/Qtr E	5 5 3 5 T29N 28(1)	
1			
	Longitude	NAD: 1927 🗌 1983 🗍	
Surface Owner: Federal  State Private Indian	I Paters and contr		
Pit  Type: Drilling ☐ Production ☑ Disposal ☐	Below-grade tank		
Workover Emergency	Volume:bbl Type of fluid:		
Lined Unlined			
Liner type: Synthetic Thicknessmil Clay	Double-walled, with leak detection? Tes I if it	oc explain why hot.	
Pit Volumebbl	Less than 50 feet	(20 maints)	
Depth to ground water (vertical distance from bottom of pit to seasonal		(20 points)	
high water elevation of ground water.)	50 feet or more, but less than 100 feet 100 feet or more	(10 points)	
	Too reet of more	( o points)	
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)	
	Doubing Soons (Total Boints)		
	Ranking Score (Total Points)		
If this is a pit closure: (1) Attach a diagram of the facility showing the pit	s relationship to other equipment and tanks. (2) Indi	cate 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 $\square$	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 excava	tions.		
Additional Comments:			
See Attached Documentation			
l 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			
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: PERMY OR & GAS INSPECTOR, DIST. (1)			
Printed Name/Title	Signature Trumbon De	Date: UEC 1 4 2005	

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>80864</u> C.O.C. NO: <u>84≥1</u>
FIELD REPORT: CLOSURE VERIFICATION  LOCATION: NAME: WICH A WELL #: 2 PIT: 5&P.	PAGE No: 1 of 1
QUAD/UNIT: B SEC: 25 TWP: 29N RNG: 8W PM: NM CNTY: SJ ST: NM OTR/FOOTAGE: 960 N 1730 E NN/NE CONTRACTOR: FUNT	DATE FINISHED:  ENVIRONMENTAL  SPECIALIST:
EXCAVATION APPROX. NA FT. x NA FT. DEEP. CUBIC DISPOSAL FACILITY: NA SITE REMEDIATION METHOL LEASE: SF-018416A FO	D: CLOSE AS 15
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 116 FT. DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >1000 NEAREST SURFACE	S78W FROM WELLHEAD
	, <u>CHECK DNE</u> : _ PIT ABANDONED _ STEEL TANK INSTALLED
DK. YELL BESTON MED. DR. GROY BEDROCK (SANDSTONE) FRIBBLE & TEST HOLE BOTTOM, COLLECTED SUM LAB STAMPLE FROM SAND DI SOIL-MOIST WITH STRONG HC ODER DETECTED WITHIN TEST H	TOP & UERY HARD @ RECTLY ABOVE SANDSTONE, LOLE & OUM SAMPLE.
BEDROCK CLOSED	
SCALE  FIELD 418.1 CALCULATIONS  TIME SAMPLE I.D. LAB No: WEIGHT (g) mL. FREON D	ILUTION READING CALC. ppm
O FT PIT PERIMETER \$2 OVM	PROFILE
RESULTS  SAMPLE PIELD HEADSPACE PID (Spm)  1 @ 4' 323 2 @ 3 @ 4 @	
ZO' S P WEN HERD	gppuca <del>s</del> iē
TEST HOLE,  APPROX. / PIT DEPRESSION   BTEX (801) "  BELOW PIT APPROX. 3'  DEPRESSION BELOW GRADE   BOTH MOSED	
TRAVEL NOTES: CALLOUT: 6/18/01 - AFTER. ONSITE: 6/19/01 - ME	ord,

revised: 03/12/01



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4'	Date Reported:	06-21-01
Laboratory Number:	20085	Date Sampled:	06-19-01
Chain of Custody No:	8421	Date Received:	06-19-01
Sample Matrix:	Soil	Date Extracted:	06-20-01
Preservative:	Cool	Date Analyzed:	06-21-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2,170	0.2
Diesel Range (C10 - C28)	162	0.1
Total Petroleum Hydrocarbons	2,330	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:

Wilch A #2 Separator Pit.

Alem P. Cefire

Prister m Walter



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4'	Date Reported:	06-21-01
Laboratory Number:	20085	Date Sampled:	06-19-01
Chain of Custody:	8421	Date Received:	06-19-01
Sample Matrix:	Soil	Date Analyzed:	06-21-01
Preservative:	Cool	Date Extracted:	06-20-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	561	1.8	
Toluene	2,380	1.7	
Ethylbenzene	1,230	1.5	
p,m-Xylene	1,220	2.2	
o-Xylene	1,750	1.0	
Total BTEX	7,140		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98 %
	1,4-difluorobenzene	98 %
	Bromochlorobenzene	98 %

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:

Wilch A #2 Separator Pit.

Analyst C. Cleen

Review Mustin Mulaters