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 <u>District IV</u> 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.

office

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

Form C-144

June 1, 2004

Santa Fe, NM 87505 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 🔀			
T. 1 (20)200 (20)20			
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:			
Address: 200 Energy Ct. Farmington, NM 87401  Facility or well name: State SC V # API#: 30045 07649 U/L or Qtr/Qtr L Sec 36 T 29N R 9 W			
	Longitude	NAD: 1927 [ 1983 [_]	
Surface Owner: Federal  State Private Indian			
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover	Construction material:		
Lined Unlined	Double-walled, with leak detection? Yes  If not, explain why not.		
Liner type: Synthetic Thicknessmil Clay _			
Pit Volumebbl			
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)	
	100 feet or more	( 0 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)	
water sources, or less than 1000 feet from an other water sources.)	V 4 000 C		
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)	
	1000 feet or more	( 0 points)	
	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) Indicate disposal location: (check the onsite box if			
your are burying in place) onsite offsite. If offsite, name of facility			
remediation start date and end date. (4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and excavations.			
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 t	he above-described pit or below-grade tank	
has been/will be constructed or closed according to NMOCD guideline	s 🔏, a general permit 🗀, or an (attached) alterna	tive OCD-approved plan [].	
Date: 11/01/2005			
Printed Name/Title Jeffrey C. Blagg, Agent Signature C. Slegy			
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 Date: Date: Dec 1 4 2005			

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	C.B.C. NB:		
FIELD REPORT: CLOSURE VERIFICATION	PAGE No: / of /		
QUAD/UNIT: 6 SEC: 36 TWP: 29N RNG: 9W PM: NM CNTY: SJ ST:NM	DATE STARTED: 1/4/0) DATE FINISHED:		
DTR/FOOTAGE:16505 (990 W NOTW CONTRACTOR: FLINT	ENVIRONMENTAL NV SPECIALIST: NV		
EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE: NA DISPOSAL FACILITY: PARTIE REMEDIATION METHOD: CLOSE FTS 15			
LAND USE: KANGE LEASE: STATE FORMATION: PC			
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 195 FT. 531W FROM WELLHEAD.  DEPTH TO GROUNDWATER: 450' NEAREST WATER SOURCE: >1000' NEAREST SURFACE WATER: >1000' CHECK ONE.			
NMOCD RANKING SCORE: 20 NMOCD TPH CLOSURE STD: 100 PPM  SOIL AND EXCAVATION OVM CALIB. READ. 52.4 Ppm	PIT ABANDONED _ STEEL TANK INSTALLED		
DESCRIPTION: TIME: 0900 @P/pm 1/z/01			
TIME SAMPLE I.D. LAB NO: WEIGHT (g) ML. FREON DILUTION READING CALC. DOM			
SCALE 0945 De 5' TPH-2090 5 20 1	1:1 7 28		
O FT			
PIT PERIMETER NOVM	PROFILE		
RESULTS  SAMPLE FIELD HEADSPACE PID (ppm)  1 @ 5 ' O O O O O O O O O O O O O O O O O O	PPLICA BLE		
TRAVEL NOTES: CALLOUT: 1/3/01-MORN. ONSITE: 1/4/01- MOR	١, ٠		

## BLAGG ENGINEERING, INC.

P.O. Box 87, Bloomfield, New Mexico 87413 Phone: (505)632-1199 Fax: (505)632-3903

Field TPH-Worksheet

Max Characters:

Client:

**BP AMOCO** 

Project #:

Sample ID:

1 @ 5'

Date Analyzed:

01-04-01 01-04-01

**Project Location:** Laboratory Number: State GC V #1 TPH-2090

Date Reported: Sample Matrix:

Soil

Sample Weight:

5.00 grams

Volume Freon:

20.00 mL

Dilution Factor:

1 (unitless)

TPH Reading:

7 mg/kg

**TPH Result:** 

28.0 mg/kg

Reported TPH Result:

28 mg/kg

**Actual Detection Limit:** 

20.0 mg/kg

**Reported Detection Limit:** 

20 mg/kg

QA/QC:

Original TPH mg/kg

Duplicate TPH mg/kg

% Diff.

96

76

23.26

Comments:

Comments:

Abandoned Dehydrator Pit - B0825