District I 1625 N. French Dr., Hobbs, NM 88240 District II

District III

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

Form C-144

June 1, 2004

office

## 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 Telephor	ne: (505)326-9200 e-mail address:			
000 P 00 P 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Facility or well name: Tapp # 2 API #: 3	50045 238/4 U/L or Qtr/Qtr 1	- Sec 16 T 28N R 8W		
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🗍		
Surface Owner: Federal  State  Private  Indian				
<u>Pit</u>	Below-grade tank	, , , , , , , , , , , , , , , , , , , ,		
Type: Drilling [ Production Disposal [ Volume:bbl Type of fluid:				
Workover ☐ Emergency ☐	Emergency Construction material:			
Lined Unlined	Double-walled, with leak detection? Yes  If not, explain why not.			
Liner type: Synthetic Thickness mil 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 source, or loss dian 1000 foot done an outer 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	' ' '		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(10 points)		
		( 0 point)		
	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	icate disposal location: (check the onsite box if		
your are burying in place) onsite 🔲 offsite 🔲 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 excava	tions.			
Additional Comments:				
See Attached Documentation				
I hereby certify that the information above is true and complete to the best				
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 July C. Sley				
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations.	not relieve the operator of liability should the content the operator of its responsibility for compliance with	ts of the pit or tank contaminate ground water or any other federal, state, or local laws and/or		
Approval: OFFUTY OR & GAS INSPECTOR, DIST. 41 Printed Name/Title	Signature_BL_Rell	DEC 1 4 2005		

P.O. BOX 87, B	NGINEERING, INC.  LOOMFIELD, NM 87413  ) 632-1199					
FIELD REPORT: CLOSUF						
LOCATION: NAME: TAPP WELL #	DATE PRICUED. (U = ) - ()					
QUAD/UNIT: L SEC: 16 TWP: 28N RNG: 8 QTR/FOOTAGE: 1710 \$ 1975 W NW SW CONTR	FANIDONNENTAL - (?					
-EXCAVATION APPROX. /Z FT. x /Z FT						
DISPOSAL FACILITY: NA REMEDIATION METHOD: COSE #5						
LAND USE: RANGE - BLM LEASE:	NMSF 078499 FORMATION: OR					
FIELD NOTES & REMARKS: PIT LOCATED	APPROXIMATELY 130 FT. N43 W FROM WELLHEAD.					
DEPTH TO GROUNDVATER SOL	IRCE: >/OUD NEAREST SURFACE WATER: >/OUD					
NMDCD RANKING SCORE: NMDCD TPH CLOSURE	STD: SONO PPM CHECK ONE:					
SOIL AND EXCAVATION	READ. / PIT ABANDONED					
DESCRIPTION:	SAS = 250 ppm RF = 0.52 STEEL TANK INSTALLED FIBERGLASS TANK INSTALLED					
SOIL TYPE: (SAND / SILTY SAND / SILT / SILTY C						
SDIL COLORI YII'OW TAN						
COHESION (ALL DTHERS): (NON COHESIVE /-SLIGHTL CONSISTENCY (NON COHESIVE SOILS): (LOOSE)/ FIR	Y COHESIVE / COHESIVE / HIGHLY COHESIVE					
	ASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC					
DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM						
MOISTURE: (DRY ) SLIGHTLY MOIST / MOIST / WET   DISCOLORATION/STAINING OBSERVED: YES / NO	/ SATORATED / SOLEK SATORATED					
HC DDOR DETECTED YES / ND EXPLANATION -						
SAMPLE TYPE: GRAB / COMPOSITE - # OF PTS	SAMPLE WY BACKRUIS					
BEDROCK HIT SANDSTU	VE @ 3' B&S					
(BOHOM)						
SCALE SAME THAT SAMELE LE LABOR	FIELD 418.1 CALCULATIONS					
SAMP. TIME SAMPLE I.D. LAB I	No: WEIGHT (g) ML. FREON DILUTION READING CALC. ppm					
O FT						
PIT PERIMETER	PIT PROFILE					
,	OVM					
← 12 → F	RESULTS					
SAMPLE ID	FIELD HEADSPACE PID (ppm)					
2 @	3' 0.0					
3 @	- 12					
A 4 @ 5 @	A - A					
A / / / / / / / / / / / / / / / / / / /	7:7					
SAMPLE	B SAMPLES AND STUNE ANALYSIS TIME					
CO3 101- 1610						
SAMUEL TEST VOICE (CO3 TOPE 1610)						
TRAVEL NOTES: CALLOUT: 10-5-01 14	00 ONSITE: 10 - 5-01 1530					

revised: 07/16/01



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Tank C @ 3'	Date Reported:	10-10-01
Laboratory Number:	21200	Date Sampled:	10-05-01
Chain of Custody No:	8777	Date Received:	10-08-01
Sample Matrix:	Soil	Date Extracted:	10-09-01
Preservative:	Cool	Date Analyzed:	10-10-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1.0	0.2
Diesel Range (C10 - C28)	5.0	0.1
Total Petroleum Hydrocarbons	6.0	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:

Tapp #2.

Analyst

(Review Milaters