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. 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

1220 South St. Francis Dr. 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 []			
Operator: BP America Production Company Telepho	ne: <u>(505)326-9200</u> e-mail address:		
Address: 200 Energy Ct, Farmington, NM 87401			
	30045 235/3 U/L or Qtr/Qtr F	Sec 8 TZ9NR8W	
County: San Juan Latitude	Longitude	NAD: 1927 🗀 1983 🗀	
	Doing.tudo		
Surface Owner: Federal State Private Indian	.,		
Pit Below-grade tank			
Type: Drilling Production Disposal	g 🗌 Production 🕱 Disposal 🗍 Volume:bbl Type of fluid:		
Workover	ver Emergency Construction material:		
Lined [Unlined [ned [] Unlined [] Double-walled, with leak detection? Yes [] If not, explain why not.		
Liner type: Synthetic Thickness mil 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)	
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 less than 1000 feet from all other water sources.)			
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)	
inigation canals, orienes, and percinital and opinional watercourses.	1000 feet or more	(0 points)	
700	Ranking Score (Total Points)		
If this is a pit closure: (1) Attach a diagram of the facility showing the pit	• • •	·	
your are burying in place) onsite offsite I If offsite, name of facility_	. (3) Attach a general of	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:			
		1 [-1]	
See Attached Documentation	<u> </u>	10+7	
	~ V VC	/1 0 1	
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 guidelines 🔀, a general permit 🗌, or an (attached) alternative OCD-approved plan 🗍.			
1			
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/Three To Cal & GAS INSPECTOR, DSI. 60 Signature Demy Journ Date:			
			

BLAGG ENGINEERING, INC. LOCATION NO: 80857 P.O. BOX 87, BLOOMFIELD, NM 87413 C.D.C. ND: 8425			
FIELD REPORT: CLOSURE VERIFICATION PAGE NO: 1 of 1 LOCATION: NAME: DAY WELL #: 4 PIT: DEHV DATE STARTED: 6-4-01 QUAD/UNIT: F SEC: 8 TWP: 29N RNG: 8W PM: NM CNTY: SJ ST: NM QTR/FDDTAGE: CONTRACTOR: FUNT SPECIALIST: SPECIALIST: CONTRACTOR: FUNT			
EXCAVATION APPROX. 18 FT. x 18 FT. x 4 FT. DEEP. CUBIC YARDAGE: O DISPOSAL FACILITY: NA REMEDIATION METHOD: NA LAND USE: BLM RANGE LEASE: SF - 578414 FORMATION: DK FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 90 FT. N63°E FROM WELLHEAD. DEPTH 10 GROUNDWATER: NO NEAREST WATER SOURCE: NO NEAREST SURFACE WATER: NOW			
NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: SOW PPM SOIL AND EXCAVATION DESCRIPTION: O'-4' DRY, Yellow Tan Silty Sand. H'-8' Most, DARK Yellow Tan Silty Sand, No HK STAW, MINOR OWR.			
FIELD 418.1 CALCULATIONS TIME SAMPLE I.D. LAB No: WEIGHT (g) ml. FREON DILUTION READING CALC. ppm SCALE O FT PIT PERIMETER PIT PROFILE			
OVM RESULTS SAMPLE FELD HADSPACE 1D FELD HADSPACE 1D PID (ppm) 1 @ COP 111 2 @ 3 @ 4 @ 5 @ 3 @ 4 @ 5 @ 3 P A WAYSIS TIME COUTTEST HULE SAMPLES SA			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy C @ 8'	Date Reported:	06-06-01
Laboratory Number:	19967	Date Sampled:	06-04-01
Chain of Custody No:	8425	Date Received:	06-05-01
Sample Matrix:	Soil	Date Extracted:	06-06-01
Preservative:	Cool	Date Analyzed:	06-06-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	960	0.2
Diesel Range (C10 - C28)	52.1	0.1
Total Petroleum Hydrocarbons	1,010	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:

Day #4.

Den L. Oflier Analyst

Phristerie m Wasters Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy C @ 8'	Date Reported:	06-06-01
Laboratory Number:	· 19967	Date Sampled:	06-04-01
Chain of Custody:	8425	Date Received:	06-05-01
Sample Matrix:	Soil	Date Analyzed:	06-06-01
Preservative:	Cool	Date Extracted:	06-06-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	605	1.8
Toluene	2,150	1.7
Ethylbenzene	814	1.5
p,m-Xylene	1,520	2.2
o-Xylene	1,840	1.0
Total BTEX	6,930	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	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:

Day #4.

Analyst

Mister Malters
Review