<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

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

<u>District IV</u> 1220 S. 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 PROD. CO. Telephone: (505)-326-9200 e-mail address:				
Address: 200 ENERGY COURT, FARMINGTON.				
Facility or well name: STATE GC Y #1	API#: 30-045- 08644 U/L or Qt			
County: SAN JUAN Latitude 36.74937 Longitude 10	NAD: 1927 ☐ 1983 ☑ Surface	Owner Federal 🗌 State 🛭 Private 🗍 Indian 🗍		
	<u></u>			
Pit	Below-grade tank			
Type: Drilling Production Disposal BLOW	Volume:bbl_Type of fluid:			
Workover ☐ Emergency ☐	Construction material:	.		
Lined Unlined 🗵	Double-walled, with leak detection? Yes 11 If	at, 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)		
The source, or less than 1000 feet from the other 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	(10 maints)		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	U		
	1000 lect of more	(0 points)		
	Ranking Score (Total Points)	0		
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 (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 excavations.				
Additional Comments: PIT LOCATED APPROXIMATEL		ELL HEAD.		
		BN A THE TOUR V		
1 (010)" · · · · · · · · · · · · · · · · · · ·				
BEDROCK BOTTOM				
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 of belowing rade tank				
has been/will be constructed or closed according to NMOCD guidelines \(\omega\), a general permit \(\omega\), or an alternative OCD-approved plan \(\omega\).				
10/26/05				
Date: 10/20/03				
PrintedName/Title Jeff Blagg - P.E. # 11607 Signature				
Timod timo Timo SS 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: GENTLY ON R GAS INSPECTOR				
Approval: GENTY OIL & GAS INSPECTOR, DIST. S Signature S Date: FEB 2 8 2006				



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	3 Pt. Composite	Date Reported:	10-26-05
Laboratory Number:	34782	Date Sampled:	10-24-05
Chain of Custody No:	14969	Date Received:	10-25-05
Sample Matrix:	Soil	Date Extracted:	10-25-05
Preservative:	Cool	Date Analyzed:	10-26-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	1.6	0.1
Total Petroleum Hydrocarbons	1.6	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:

Hardie LS 4A Separator Pit.

Mister Mikellers
Analyst

May Bruce Review