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 

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 Telephone: (505)326-9200 e-mail address:					
Address: 200 Energy Ct, Farmington, NM 87401  Facility or well name: 30045 24645 U/L or Qtr/Qtr D Sec 13 T 28N R DW					
	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	Construction material:				
Lined Unlined	Double-walled, with leak detection? Yes If not, explain who not. DEC 2005				
Liner type: Synthetic Thicknessmil Clay		(C)			
Pit Volumebbl		E OIL CONS. DN. 2			
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)			
ingh water crowditor of ground water.	100 feet or more	( 0 points)			
W-lib and a specific areas (I are then 200 feet from a mirror do serie	Yes	(20 points)			
Wellhead protection area: (Less than 200 feet from a private domestic	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)			
	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) Indica	te 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.					
	OHO.				
Additional Comments:					
See Attached Documentation 80' West of South 30 from WH					
I have by contifue that the information above in two and complete to the best	Say brounded and balled I fourther contide the Atlanta				
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 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 Jeffy C. Slegg					
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: DEC 1 4 2005  Printed Name/Title  Signature  Signature					
Printed Name/Title Signature Signature Date:					

3004524645 CLIENT: BLAGG ENGINEERING, INC. LOCATION NO: 80898 P.O. BOX 87, BLOOMFIELD, NM 87413 C.O.C. NO. 8723 (505) 632-1199FIELD REPORT: CLOSURE VERIFICATION PAGE No: / of / DATE STARTED: 9-19-01 WELL #: ZITE PIT: SEP LOCATION: NAME: 600 DATE FINISHED: 9-19-01 QUAD/UNIT: D SEC: 13 TWP: 28N RNG: 12W PM:NM CNTY: SJ STNM ENVIRONMENTAL JCS QTR/FOOTAGE: 840 N/1050W NW/NW CONTRACTOR: FLINT EXCA<del>VATION</del> APPROX. 15 FT. x 15 FT. x 6 FT. DEEP. CUBIC YARDAGE: 0 NA \_\_\_ REMEDIATION METHOD: CLUSE AS IS DISPOSAL FACILITY: \_\_\_\_ \_\_\_ Lease: *SF -078905* FORMATION: DK LAND USE: RANGE - BLM FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 180 FT. 53°W FROM WELLHEAD. DEPTH TO GROUNDWATER: NEAREST WATER SOURCE: 1000 NEAREST SURFACE WATER: 1000 NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: 5000 PPM PIT ABANDONED DVM CALIB, READ, 130.0ppm SOIL AND EXCAVATION DVM CALIB. GAS = 250 ppm RF = 0.52 \_\_\_\_ STEEL TANK INSTALLED DESCRIPTION: TIME: 1720 am/60 DATE: 9-14-01 SOIL TYPE: SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SOIL COLOR! COHESION (ALL OTHERS): (NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS) (DOSE) / FIRM / DENSE / VERY DENSE PLASTICITY (CLAYS) NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD (CLOSED) MOISTURE: DRY / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES /NO EXPLANATION -\_ HC DOOR DETECTED YES (NO) EXPLANATION -\_ SAMPLE TYPE: (GRAB)/ COMPOSITE - # OF PTS. \_\_\_ Timed Pit w/ 95 BBL Steel Tank. Used Backhue ADDITIONAL COMMENTS WOOD to Remove Tank & SAMPLE FIELD 418.1 CALCULATIONS SCALE LAB No: WEIGHT (g) ML. FREON DILUTION READING CALC. ppm SAMP. TIME SAMPLE I.D. FT PIT PERIMET OVM RESULTS FIELD HEADSPACE PID (ppm) A 15 LAB SAMPLES TIME 1715 PASSED TRAVEL NOTES: CALLOUT: 9-19-01 1400 ONSITE: 9-19-01 1700



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	SEP. C @ 8'	Date Reported:	09-25-01
Laboratory Number:	21024	Date Sampled:	09-19 <b>-</b> 01
Chain of Custody No:	8723	Date Received:	09-20-01
Sample Matrix:	Soil	Date Extracted:	09-20-01
Preservative:	Cool	Date Analyzed:	09-25-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1.4	0.2
Diesel Range (C10 - C28)	8.5	0.1
Total Petroleum Hydrocarbons	9.9	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:

GCU 217 E.

Analyst C. Oferen

Mistre of Walter