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

June 1, 2004

Form C-144

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

For downstream facilities, submit to Santa Fe office

Pit or Below-C	<del>Irade Tank R</del>	egistration	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 Telephon	e: <u>(505)326-9200</u> e-mail address:				
Address: 200 Energy Ct, Farmington, NM 87401					
Facility or well name: Atlantic BLS#5 API#:	30045,09958 11/1. or Otr/Otr B	Sec 5 TBONR IOW			
	Longitude				
Surface Owner: Federal State Private Indian	20.ig.tasa				
Pit	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid:				
Workover   Emergency	Construction material:				
Lined 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)			
Distance to surface water: (harizontal distance to all watlands playes	Less than 200 feet	(20 points)			
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)			
inigation cartais, diteries, and percinnal and epitemeral watercourses.	1000 feet or more	( 0 points)			
	Ranking Score (Total Points)				
(Sthis is a pit glosure. (1) Attach a diagram of the facility showing the nit!	relationship to other equipment and toples. (2) India	ote disparel legation: (shock the engite how if			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's					
your are burying in place) onsite  offsite  foffsite, name of facility_					
remediation start date and end date. (4) Groundwater encountered: No 🗋 Y		ft. and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.				
Additional Comments:	17 18 13 (U /) 3				
See Attached Documentation					
	△ DEC 2005 📆				
	2 RESERVED 25				
	E ON SHE DIV. 3				
	(0 001.3 (2)				
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief. I further tertify that the same of the	the above-described pit or below-grade tank tive OCD-approved plan .			
Date: 11/01/2005	Λ.				
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 t regulations.	he operator of its responsibility for compliance with a	any other federal, state, or local laws and/or			
Approval: ESPATTY OIL & GAS INSPECTOR, DIST. (59)					
Printed Name/Title	Signature Brancton Fourth	Date:Date:			

3004509958 INCATION NO: 80922

CLIENT: BP BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 C.D.C. ND: 8905 (505) 632-1199CLOSURE VERIFICATION FIELD REPORT PAGE No: of DATE STARTED: 1-14-0Z LOCATION: NAME: ATLANTIC B LS WELL #: 5 PIT: BLOW DATE FINISHED: 1-14-UZ QUAD/UNIT: B SEC: 5 TWP: 30N RNG: 10W PM: NMCNTY: STST:NM ENVIRONMENTAL JCB QTR/FOOTAGE: 1017 FNL × 1650 FEL CONTRACTOR: FLINT EXCAVATION APPROX. 10 FT. x 10 FT. x 7 FT. DEEP. CUBIC YARDAGE: \_ NA REMEDIATION METHOD: CLOSE AS IS DISPOSAL FACILITY: \_ LAND USE: RANGE - BLM LEASE: SF - 080917 FORMATION: FT. N80°EFROM WELLHEAD. FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 51 DEPTH TO GROUNDWATER: 100 NEAREST WATER SOURCE: 1000 NEAREST SURFACE WATER: NMDCD RANKING SCORE: O NMDCD TPH CLOSURE STD: 5000 PPM CHECK ONE : X PIT ABANDONED DVM CALIB. READ. 130-1 ppm SOIL AND EXCAVATION DVM CALIB. GAS = 250 ppm RF = 0.52\_\_\_\_ STEEL TANK INSTALLED DESCRIPTION: TIME: 1115 Cam pm DATE: 14 JAN UZ \_\_\_\_ FIBERGLASS TANK INSTALLED SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL SDIL COLOR: ORANGE TAN COHESION (ALL OTHERS): NON COHESIVE / (SLIGHTLY COHESIVE) / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): LOOSE / 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 MOISTURE: DRY / SLIGHTLY MOIS / MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING DBSERVED: YES / NO EXPLANATION -CLOSED V. MINOR HC ODOR DETECTED: (YES)/ NO EXPLANATION -\_ SAMPLE TYPE: GRAB COMPOSITE ADDITIONAL COMMENTS: PIT W STEEL TANK INSTALLED. REMOVE TANK & DIG TEST HOLE. FIELD 418.1 CALCULATIONS SCALE |WEIGHT (g) |mL. FREON | DILUTION | READING | CALC. ppm SAMP. TIME SAMPLE I.D. LAB No: FT 0 PIT PERIMETER PIT PROFILE OVM RESULTS FIELD HEADSPACE PID (ppm) 10 -SAMPLE 0.1 @ 10' NOT APPLICABLE LAB SAMPLES रक्षप्रकार ANALYSIS TIME 10 0 TPH 1110 Test DASSED SAMPLE Hole TRAVEL NOTES: CALLOUT: 14 JAN 02 0730 ONSITE: 14JAN 02 1050

revised: 07/16/01



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Blow C @ 9'	Date Reported:	01-15-02
Laboratory Number:	21793	Date Sampled:	01-14-02
Chain of Custody No:	8905	Date Received:	01-14-02
Sample Matrix:	Soil	Date Extracted:	01-15-02
Preservative:	Cool	Date Analyzed:	01-15-02
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)	ND	0.1
Total Petroleum Hydrocarbons	ND	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:

Atlantic B LS 5.

Alex C. afucu

Review Martens