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

Form C-144 June 1, 2004

office

Pit or Below-Grade Tank Registration or C	<u>losure</u>
Is pit or below-grade tank covered by a "general plan"? Yes	No 🗌

Type of action: Registration of a pit o	r below-grade tank 🔲 Closure of a pit or below-gra	de tank 🔀	
On angular PD America Production Company Telephon	e: (505)326-9200 e-mail address:		
Operator: BP America Production Company Telephon  Address: 200 Energy Ct, Farmington, NM 87401	e:(505)326-9200e-mail address:		
Facility or well name: AHOUTIC B LS#2A API #:	20045 23988 11/1 or Otr/Otr 1	Sec 4 TRON ROW	
County: San Juan Latitude	Longitude	NAD: 1927 🗆 1983 🗆	
Surface Owner: Federal State Private Indian	Longitude	1727 [ 1705 [	
	Delaw and dead		
Pit	Below-grade tank		
Type: Drilling   Production   Disposal	Volume:bbl Type of fluid:		
Workover ☐ Emergency ☐	Construction material:		
Lined Unlined U	Double-walled, with leak detection? Yes  If not, explain why not.		
Liner type: Synthetic Thicknessmil Clay			
Pit Volumebbl	•	1 (20	
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)	
Discourse of a second	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 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	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) India	eate disposal location: (check the onsite box if	
your are burying in place) onsite  offsite  If offsite, name of facility			
remediation start date and end date. (4) Groundwater encountered: No 🗆			
(5) Attach soil sample results and a diagram of sample locations and excava			
Additional Comments:			
See Attached Documentation			
See Attached Documentation			
:			
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 guideline	es 🔀, a general permit 🔲, or an (attached) altern	ative OCD-approved plan .	
	4		
Date: 11/01/2005	ture July C. Sligg		
Printed Name/Title <u>Jeffrey C. Blagg, Agent</u> Signal	ture		
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the content the operator of its responsibility for compliance with	is of the pit or tank contaminate ground water or any other federal, state, or local laws and/or	
Approval: DEFUTY ON & GAS INSPECTOR, DIST. &	1011	/	
Printed Name/Title	Signature Brand Dall	DEC 1 9 2005	

3004522988

<u></u>	300 17 == 100			
BLAC	G ENGINEERING	i, INC.	LOCATION	NO: <u>B1085</u>
CLIENT: BP P.O. BOX	87, BLOOMFIELD	NM 87413	3	NO. <u>9 / - 9 - </u>
	(505) 632-1199	,	COCR NO:	10370
	(000) 002 1100			
FIELD REPORT: PIT CL	OSURE VERIF	ICATION	PAGE No:	
LOCATION: NAME: ATLANTIC B LS	WELL#: 2A TYPE	DEHM	DATE STARTE	10/22/UZ
QUAD/UNIT: $\overline{D}$ SEC: $4$ TWP: $30N$ RNC		T ST. ALM	DATE FINISHE	10: 15/22/UZ
QTR/FOOTAGE: 1910/2/96 W			ENVIRONMEN	TAL JCB
			SPECIALIST:	200
EXCAVATION APPROX. 12 FT. x				
DISPOSAL FACILITY: NA				SE AS IS
LANDUSE: RANGE - Bum	LEASE: MESE OBU	717 FC	ORMATION:	MV/PC
FIELD NOTES & REMARKS: PIT LOC	ATED APPROXIMATELY 12	<u>O</u> FT. <u>S</u>	FRO	OM WELLHEAD.
DEPTH TO GROUNDWATER: 7100 NEAREST W	ATER SOURCE: 71000	NEAREST SURF	ACE WATER:	71000
1 <b>1</b>	CLOSURE STD: 5000 p	РМ		
SOIL AND EXCAVATION DESCRIPT	TION:	OVM CALIB. REA		ppm
COLL THE EXOTUTION BEGORIE		OVM CALIB. GAS		$\begin{array}{ccc} \text{ppm} & & \underline{RF} = 0.52 \\ E: & \underline{10 - 22 - 0.2} \end{array}$
SOIL TYPE: SAND / SILTY SAND / SILT / SILTY (	CLAY / CLAY / GRAVEL / OTH			
SOIL COLOR: GRAI				
COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY		COHESIVE		
CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLAST		/ HIGHLY PLASTIC		
DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / ST	IFF / VERY STIFF / HARD			
MOISTURE: DRY SLIGHTLY MOIST MOIST / WET / SAT			(CL05	5ED)
DISCOLORATIONISTAINING OBSERVED: (ES) NO EXP HC ODOR DETECTED: (ES) NO EXPLANATION -	MINUR MINUR			
SAMPLE TYPE: GRAB JCOMPOSITE - # OF PTS			_	
ADDITIONAL COMMENTS: PIT EXCAVA			INE -	USE
BEDROOK BACKHUE TO	DIG TEST TRENCH	•		
	FIELD 418.1 CAL	CHI ATIONS:		
SCALE SAMP, TIME SAMP, ID	LAB NO. WEIGHT (g)	1	LUTIONREAD	ING CALC. (ppm)
			201101112112	и с слес. (рр.ш)
O FT		<del>                                     </del>		
, PIT PERIMETER	_		PIT PRO	FILE
N A TO	OVM			
1 Twell	READING SAMPLE FIELD HEADSPACE	_		
	ID (ppm)	<u> </u>		
	1@ 5' 1.00	-		
12'	3 @	-		
	4 @			
1 10	5 @	NOT	APPULA	BLE
		<u> </u>		-
	·	_		
		<u> </u>		
	LAB SAMPLES	-		
TM, B6)	SAMPLE ANALYSIS TIM			
PD SAMPLE (5	C@5' TPH 093	0		
PD (5'BG) (5'BG) (5'BG)	(PRSTED)			
P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOV	w Z	_		
T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM				
TRAVEL NOTES: CALLOUT: 10/21/02	- 1500 ONSITE:	10/22/02	0800	



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

Parameter		Concentration (mg/Kg)	Det. Limit (mg/Kg)
Condition:	Cool and Intact	Analysis Requested:	8015 TPH
Preservative:	Cool	Date Analyzed:	10-23-02
Sample Matrix:	Soil	Date Extracted:	10-23-02
Chain of Custody No:	10370	Date Received:	10-22-02
Laboratory Number:	24079	Date Sampled:	10-22-02
Sample ID:	Dehy C @ 5'	Date Reported:	10-23-02
Client:	Blagg / BP	Project #:	94034-010

ND - Parameter not detected at the stated detection limit.

Diesel Range (C10 - C28)

**Total Petroleum Hydrocarbons** 

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

ND

ND

0.1

0.2

SW-846, USEPA, December 1996.

Comments:

Atlantic B LS 2A.

Analyst C. April

Mistere m Woltes
Review