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
trict IV
0 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

March 12, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank co Type of action: Registration of a pit or belo	vered by a "general plan"? Yes No ow-grade tank Closure of a pit or below-gra	ade tank	
Operator: BP AMERICA PROD. CO.	Telephone: (505) 326-9200	ade tank Some CONS. DIV. 5	
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 PROD. CO. Telephone: (505) 326-9200 BP AMERICA PROD. CO. Telephone: (505) 326-9200 Address: 200 Energy Court, Farmington, NM 87410			
Facility or well name: JONES A LS #7	API #: 30-045-20922 U/L or Qtr/0	Qu E Sec 15 T 28N R 8W	
County: San Juan Latitude 36.66461 Longitude 107.67443 NAD: 1927 1983 Surface Owner Federal State Private Indian			
<u>Pit</u>	Below-grade tank		
Type: Drilling Production Disposal SEPARATOR	Volume:bbl Type of fluid:		
Workover Emergency	Construction recrial Double-walled with thak detection? Jes.		
Lined Unlined 🗵	Double-walled with that detection? Tes	If not, explain why not.	
Liner type: Synthetic Thicknessmil Clay Volumebbl			
Doubt to account water (water) distance from bottom of sit to good and high	Less than 50 feet	(20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points) 0	
water elevation of ground water.)	100 feet or more	(0 points)	
fallhand mentaction area: /Less than 200 fact from a private domestic vector	Yes	(20 points)	
/ellhead protection area: (Less than 200 feet from a private domestic water	No	(0 points)	
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) 0	
	1000 feet or 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 rela			
onsite Offsite If offsite, name of facility	(3) Attach a general description of remedial ac	tion taken including remediation start date and	
end date. (4) Groundwater encountered: No 🛭 Yes 🔲 If yes, show depth belo	w ground surface ft. and attach s	sample results. (5) Attach soil sample results and	
a diagram of sample locations and excavations.			
I hereby certify that the information above is true and complete to the best of m has been/will be constructed or closed according to NMOCD guidelines \(\sigma \)	y knowledge and belief. I further certify that, a general permit , or an (attached) altern	the above-described pit or below-grade tank	
Date:05/15/04			
Printed Name/Title Jeff Blagg - P.E. # 11607 Signature			
Your certification and NMOCD approval of this application/closure does not re otherwise endanger public health or the environment. Nor does it relieve the or regulations.	lieve the operator of liability should the content perator of its responsibility for compliance with	s of the pit or tank contaminate ground water or any other federal, state, or local laws and/or	
Approval:			
Date: JAN 0 9 2006			
Printed Name/Title Signature Symmetry Office Signature			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	05-15-04
Laboratory Number:	28696	Date Sampled:	05-13-04
Chain of Custody No:	12073	Date Received:	05-13-04
Sample Matrix:	Soil	Date Extracted:	05-14-04
Preservative:	Cool	Date Analyzed:	05-15-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	37.0	0.2
Diesel Range (C10 - C28)	ND "	0.1
Total Petroleum Hydrocarbons	37.0	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:

Jones A LS #7 Separator Pit Grab Sample.

Analyst C. Character C. Charact

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EPA METHOD 8021 AROMATIC VOLATILE ORGAN: CS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	05-15-04
Laboratory Number:	28696	Date Sampled:	05-13-04
Chain of Custody:	12073	Date Received:	05-13-04
Sample Matrix:	Soil	Date Analyzed:	05-15-04
Preservative:	Cool	Date Extracted:	05-14-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	41.8	1.8
Toluene	528	1.7
Ethylbenzene	378	1.5
p,m-Xylene	1,240	2.2
o-Xylene	751	1.0
Total BTEX	2,940	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98 %
	1,4-difluorobenzene	98 %
	Bromochlorobenzene	98 %

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:

Jones A LS #7 Separator Pit Grab Sample.

Analyst C. Ostruca



Total Chloride

Client: Blagg / BP Project #: 94034-010 Sample ID: 1@5' Date Reported: 05-14-04 Lab ID#: 28696 Date Sampled: 05-13-04 Sample Matrix: Soil Date Received: 05-13-04 Preservative: Cool Date Analyzed: 05-14-03 Condition: Cool and Intact Chain of Custody: 12073

Parameter

Concentration (mg/Kg)

Total Chloride

40.5

Reference:

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Jones A LS #7 Separator Pit Grab Sample.

Analyst C. Cylin Can

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