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
Tict IV
J 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 covered by a "general plan"? Yes No

	ow-grade tank Closure of a pit or below-gr	
Operator:BP AMERICA PROD. CO.	Telephone: (505) 326-920	0
Address: 200 Energy Court, Farmington,	NM 87410	
Facility or well name: ROELOFS B #3A	API #: 30-045-22365 U/L or Qtr/	Ott. D Sec. 15 T 29N R 8W
County: San Juan Latitude 36.72995 Longitude 107.	.66863 NAD: 1927 🗆 1983 🖾 Surface C	Owner Federal ⊠ State ☐ Private ☐ Indian ☐
Pit Type: Drilling Production Disposal DEHY/SEP Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Volumebbl	Below-grade tank Volume:bbl Type of fluid: Construction natural Double-walled with tak detection? Tes	If not, explain why not.
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)
./ellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) 0
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)
	Ranking Score (Total Points)	0
f this is a pit closure: (1) attach a diagram of the facility showing the pit's relainstite ☑ offsite ☐ If offsite, name of facility	(3) Attach a general description of remedial active ground surfaceft. and attach	ction taken including remediation start date and sample results. (5) Attach soil sample results and
has been/will be constructed or closed according to NMOCD guidelines Date: 05/22/04	, a general permit □, or an (attached) altern	the above-described pit or below-grade tank lative OCD-approved plan ⊠.
Printed Name/Title Jeff Blagg – P.E. # 11607 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.	Signature	ts of the pit or tank contaminate ground water or any other federal, state, or local laws and/or
Approval: JAN 0 9 2006 Date: GETUTY OR & GAS INSPECTOR, DIST.		6 9 10 11 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Printed Name/Title	Signature Dranghon Del	C ST COME ON S

ONSITE: 5/20/04

(evised: 09/04/02

TRAVEL NOTES:

CALLOUT: 5/20/04



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4½'	Date Reported:	05-22-04
Laboratory Number:	28766	Date Sampled:	05-20-04
Chain of Custody No:	12194	Date Received:	05-20-04
Sample Matrix:	Soil	Date Extracted:	05-21-04
Preservative:	Cool	Date Analyzed:	05-22-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	907	0.2
Diesel Range (C10 - C28)	3,570	0.1
Total Petroleum Hydrocarbons	4,480	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:

Roelofs B #3A Dehy/Sep Pit.

Analyst C. Cepura

(Mistine Maller Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4½'	Date Reported:	05-22-04
Laboratory Number:	28766	Date Sampled:	05-20-04
Chain of Custody:	12194	Date Received:	05-20-04
Sample Matrix:	Soil	Date Analyzed:	05-22-04
Preservative:	Cool	Date Extracted:	05-21-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	22.1	1.8	
Toluene	381	1.7	
Ethylbenzene	453	1.5	
p,m-Xylene	1,740	2.2	
o-Xylene	742	1.0	
Total BTEX	3,340		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97 %
	1,4-difluorobenzene	97 %
	Bromochlorobenzene	97 %

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:

Roelofs B #3A Dehy/Sep Pit.

Analyst C. Office

Mister M Dalters



Total Chloride

Client: Blagg / BP Project #: 94034-010 Sample ID: 1 @ 41/2' Date Reported: 05-21-04 Lab ID#: 28766 Date Sampled: 05-20-04 Sample Matrix: Soil Date Received: 05-20-04 Preservative: Cool Date Analyzed: 05-21-04 Condition: Cool and Intact Chain of Custody: 12194

Parameter

Concentration (mg/Kg)

Total Chloride

64.0

Reference:

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

Comments:

Roelofs B #3A Dehy/Sep Pit.

Mistine M Waller Analyst