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

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

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure

	nk covered by a "general plan"? Yes 🔯 No or below-grade tank 🔲 Closure of a pit or below-gr	
Operator: BP AMERICA PROD. CO. Address: 200 ENERGY COURT, FARMINGTON. Facility or well name: DAY B #3A County: SAN JUAN Latitude 36.73461 Longitude 10	NM 87410 API #: 30-045- 22358 U/L or Qtr.	/Qtr_O_Sec_8_T_29N_R_8W
Pit Type: Drilling □ Production □ Disposal ☒ DEHYDRATOR Workover □ Emergency □ Lined □ Unlined ☒ □ Liner type: Synthetic □ Thicknessmil Clay □ Pit Volumebbl	Below-grade tank Volume:bbl_Type of fluid: Construction materia: Double-walled, with leak attection? Yes I If i	t, 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)
Wellhead 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 points)
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
If this is a pit closure: (1) attach a diagram of the facility showing the pit's your are burying in place) onsite ⊠ offsite □ If offsite, name of facility_remediation start date and end date. (4) Groundwater encountered: No ☒ Attach soil sample results and a diagram of sample locations and excavation	Yes If yes, show depth below ground surface	description of remedial action taken including
Additional Comments: PIT LOCATED APPROXIMATEL	Y 63 FT. S68E FROM W	ELL HEAD
PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft. PIT REMEDIATION: CLOSE AS IS: ☑, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain) ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		
Cubic yards: N/A Coll Coll Coll Coll Coll Coll Coll Col		
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guidelin Date: 11/11/05 PrintedName/Title Jeff Blagg — P.E. # 11607 Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	Signature Not relieve the operator of liability should the content	ts of the pit or tank contaminate ground water or
Approval: OFFITY OR & GAS INSERTION, ONT. (9) Printed Name/TitleS	ignature Derry Fee	Date: FEB 2 8 2006



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	3-Point Comp @ 7'	Date Reported:	11-11-05
Laboratory Number:	34964	Date Sampled:	11-09-05
Chain of Custody No:	15040	Date Received:	11-10-05
Sample Matrix:	Soil	Date Extracted:	11-10-05
Preservative:	Cool	Date Analyzed:	11-11-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	107	0.2
Diesel Range (C10 - C28)	39.0	0.1
Total Petroleum Hydrocarbons	146	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:

Day B 3A Dehy Pit.

Analyst P. ayera

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Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	3-Point Comp @ 7'	Date Reported:	11-11-05
Laboratory Number:	34964	Date Sampled:	11-09-05
Chain of Custody:	15040	Date Received:	11-10-05
Sample Matrix:	Soil	Date Analyzed:	11-11-05
Preservative:	Cool	Date Extracted:	11-10-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

	Det.		
	Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	35.9	1.8	
Toluene	873	1.7	
Ethylbenzene	2,220	1.5	
p,m-Xylene	15,420	2.2	
o-Xylene	5,340	1.0	
Total BTEX	23,900		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

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:

Day B 3A Dehy Pit.

Analyst C. Opening

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Review



Chloride

Blagg / BP Project #: 94034-010 Client: 3-Pt Comp. @ 7' Date Reported: 11-11-05 Sample ID: Date Sampled: 11-09-05 Lab ID#: 34964 Sample Matrix: Soil Date Received: 11-10-05 11-11-05 Preservative: Cool Date Analyzed: Cool and Intact Chain of Custody: 15040 Condition:

Parameter

Concentration (mg/Kg)

Total Chloride

40.0

Reference:

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

Comments:

Day B 3A Dehy Pit.

(Analyst

Poviou