<u>District I</u> 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**

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

Oil Conservation Division

Pit or Below-Grade Tank Registration or Closure

1220 South St. Francis Dr. Santa Fe, NM 87505

	k covered by a "general plan"? Yes 🔀 No r below-grade tank 🔲 Closure of a pit or below-grad	
Address: 200 Energy Ct, Farmington, NM 87401  Facility or well name: Heath 6 C 8 # 1 API #: 3	e:(505)326-9200e-mail address: 30045 0956 /U/L or Qtr/Qtr Longitude	Sec 9 T AN R 9W
Surface Owner: Federal  State Private Indian	Longitude	NAD: 1927   1965
	Delaw and took	
Pit  Type: Drilling   Production   Disposal    Workover   Emergency    Lined   Unlined    Liner type: Synthetic   Thicknessmil Clay    Pit Volumebbl	Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	
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)	
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  Y	es If yes, show depth below ground surface	escription of remedial action taken including
Additional Comments:	EN 10 13 20 27	23
See Attached Documentation	A STORY	
	DEC 2005	ली
	E OIL COMS DI DIST. 3	9. 23
	6	- 63
	390.31	
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 certify that the series of the ser	é above-described pit or below-grade tank ive OCD-approved plan □.
Date: 11/01/2005  Printed Name/Title Jeffrey C. Blagg, Agent Signate  Your certification and NMOCD approval of this application/closure does notherwise endanger public health or the environment. Nor does it relieve the regulations.		
Approval: CEFUTY OIL & GAS INSPECTOR, DIST. (3) Printed Name/Title	Signature Brok Sell	Date: DEC 1 9 2005

revised: 02/27/02



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4'	Date Reported:	03-19-02
Laboratory Number:	22296	Date Sampled:	03-14-02
Chain of Custody No:	9798	Date Received:	03-15-02
Sample Matrix:	Soil	Date Extracted:	03-18-02
Preservative:	Cool	Date Analyzed:	03-19-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	85.8	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	85.8	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:

Heath GC B #1 Dehydrator Pit

Grab Sample.

Analyst C. Offeren

Aprinter m Wasters
Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4'	Date Reported:	03-19-02
Laboratory Number:	22296	Date Sampled:	03-14-02
Chain of Custody:	9798	Date Received:	03-15-02
Sample Matrix:	Soil	Date Analyzed:	03-19-02
Preservative:	Cool	Date Extracted:	03-18-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	1.8
Toluene	918	1.7
Ethylbenzene	670	1.5
p,m-Xylene	2,020	2.2
o-Xylene	678	1.0
Total BTEX	4,290	

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:

Heath GC B #1 Dehydrator Pit Grab Sample.

Analyst C. Oglina

Christin Mulceters