District I 1625 N. French Dr., Hobbs, NM 88240 District II

District III

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 office

Form C-144 June 1, 2004

Pit	or Belo	w-Gra	ide Tank	Regist	ration o	or Closure

Is pit or below-grade tan Type of action: Registration of a pit o	k covered by a "general plan"? Yes 🔀 No or below-grade tank 🔲 Closure of a pit or below-gra	ade tank 🔣	
Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: Partell A #7 API#:	3m45210395 11/1 0=0=/0= T	. San 19 T 31 N/ P 914/	
	Longitude	1	
Surface Owner: Federal State Private Indian	Longitude	NAD. 1927 E 1905 E	
Pit	Below-grade tank		
Type: Drilling Production X Disposal	Volume:bbl Type of fluid:		
Workover Emergency	Construction material:		
Lined Unlined	Double-walled, with leak detection? Yes If no		
Liner type: Synthetic Thickness mil Clay			
Pit Volumebbl			
	Less than 50 feet	(20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)	
high water elevation of ground water.)	100 feet or more	(0 points)	
W. W. J. 200 C. C.	Yes	(20 points)	
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)	
water 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)	
	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) Indie	cate disposal location: (check the onsite box if	
your are burying in place) onsite 🔲 offsite 🛄 If offsite, name of facility_	(3) Attach a general	description of remedial action taken including	
remediation start date and end date. (4) Groundwater encountered: No 🔲	Yes 🔲 If yes, show depth below ground surface	ft. and attach sample results.	
(5) Attach soil sample results and a diagram of sample locations and excava	tions. 19 20 21 33		
Additional Comments:	(E) () () () () ()		
See Attached Documentation	DEC 2008		
		•	
a cons. un.			
DUST. 8			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. Hunther certify that the above-described pit or below-grade tank			
has been/will be constructed or closed according to NMOCD guideline			
Date:	111 0		
1	ture Jeffy C. Oligy	,	
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.			
Approval: Printed Name/Title Printed Name/Title	Signature Bush SM	Date: DEC 1 9 2005	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

•			
Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy C @ 5'	Date Reported:	05-21-02
Laboratory Number:	22764	Date Sampled:	05-20-02
Chain of Custody No:	9057	Date Received:	05-20-02
Sample Matrix:	Soil	Date Extracted:	05-21-02
Preservative:	Cool	Date Analyzed:	05-21-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1,040	0.2
Diesel Range (C10 - C28)	46.6	0.1
Total Petroleum Hydrocarbons	1,090	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:

Barrett A #7.

Analyst Capucan

Review Mosters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

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Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
,			
Benzene	155	1.8	
Toluene	480	1.7	
Ethylbenzene	168	1.5	
p,m-Xylene	757	2.2	
o-Xylene	626	1.0	
Total BTEX	2.190		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96 %
	1,4-difluorobenzene	96 %
	Bromochlorobenzene	96 %

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:

Barrett A #7.

Analyst P. Querer

Priotini M Walters