State of New Mexico Energy Minerals and Natural Resources

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 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 Below-Grade Tank Registration or Closure

Is pit or below-grade tank cover	ered by a "general plan"? Yes 🗹 No 🗌					
WFS CLOSURE Type of action: Registration of a pit or below	r-grade tank Closure of a pit or below-grade tank					
Operator: DENON ENERGY Telephone:	e-mail address:					
Address: _,_						
Facility or well name: NEOU #43A API #: 30	ity or well name: NEGU #43A API#: 30 -045 - 10858 U/L or Qtr/Qtr SEC					
County: San Juan  Surface Owner: Federal State Private Indian	117 N Longitude 107.32.620 W	NAD: 1927 <b>☑</b> 1983 □				
<u>Pit</u>	Below-grade tank					
Type: Drilling ☐ Production ✔ Disposal ☐	Volume: bbl Type of fluid:  Construction Material:					
Workover	Double-walled, with leak detection? Yes If not, ex	plain why not.				
Lined Unlined 🗹						
Liner Type: Synthetic Thickness mil Clay  Pit Volume 68 bbl						
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) <u>0</u>				
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) <u>0</u>				
Distance to surface water: (Horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)  Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet		(20 points) (10 points) (0 points) <u>0</u>				
	Ranking Score (TOTAL POINTS):	<u>0</u>				
If this is a pit closure: (1)Attach a diagram of the facility showing the pit's relationsite box if your are burying in place) onsite offsite. If offsite, name action taken including remediation start date and end date. (4)Groundwater encour and attach sample results. (5)Attach soil sample results and a diagram of sample lo	ntered: No 🗹 Yes 🗌 If yes, show depth below gr	eneral description of remedial				
Additional Comments:  Meter: 85166						
I hereby certify that the information above is true and complete to the best of my k tank has been/will be constructed or closed according to NMOCD guidelines						
Date:	MA TOR WAS					
Printed Name/Title Mark Harvey for Williams Field Services Signature Signature Printed Name/Title Printed Name/Title Mark Harvey for Williams Field Services Signature Printed Name/Title Printed Name/Titl	enature					
Your certification and NMOCD approval of this application/closure does not relie or otherwise endanger public health or the environment. Nor does it relieve the op regulations.	ve the operator of liablility should the contents of the pit or ta perator of its responsibility for compliance with any other federal	ink contaminate ground water eral, state, or local laws and/or				
Approval:  Printed Name/Title  Signa  Signa	ature Deny Lover	9— FEB 0 2 2006				

## NIDINAMO OCO DODNA O 144

ADDENDUM TO OCD FORM C-144								
Operator: Well Name:		<b>API Meter:</b> <u>85166</u>						
Facility Diagram:	Samplin	ng Diagram:  X=Sample Collection Locations						
Pit Dimensions  Length 16 Ft.  Width 16 Ft.  Depth 1.5 Ft.  Date Closure Started: 10/31/05  Closure Method: Pushed In	E	Pit ID 851661  Pit Type Glycol Dehydrator  Date Closure Completed: 10/31/05  Bedrock Encountered?  Cubic Yards Excavated:  Vertical Extent of Equipment Reached?						
	enzene TPH Purpose Location Deptimg/kg) DRO (mg/kg)  0 0 ASSESS Fir 3.5	h						



Pace Analytical Services, Inc. 9608 Loiret Blvd. Lenexa, KS 66219

> Phone: (913)599-5665 Fax: (913)599-1759

## **ANALYTICAL RESULTS**

Project:

60469

Project ID: NM PITS-4TH QTR 05

The solid samples are reported on a dry weight basis.

Lab ID: 60469013 Sample ID: 144404OCT05	Date Collected: 10/04/05 14:44  Date Received: 10/06/05 09:10		Matrix: Solid						
Parameters	Results Units	Report Limit	DF Prepared	Ву	Analyzed	Ву	CAS No.	Qual	RegLmt
GC Volatiles	ļ.								
8021 GCV Med BTEX 5035 prep	Pre	paration Method: E	PA 5035						
	Ana	alytical Method: EP	A 8021						
Benzene Ethylbenzene Toluene Xylene (Total) a,a,a-Trifluorotoluene (S)	ND ug/kg ND ug/kg ND ug/kg ND ug/kg 105 %	49.9 49.9 49.9 150 73-117	1 10/11/05 12:0 1 10/11/05 12:0 1 10/11/05 12:0 1 10/11/05 12:0 1 10/11/05 12:0	8 SHF 8 SHF 8 SHF	10/12/05 12:26 10/12/05 12:26 10/12/05 12:26 10/12/05 12:26 10/12/05 12:26	SHF SHF SHF	71-43-2 100-41-4 108-88-3 1330-20-7 98-08-8		
Wet Chemistry									
Percent Moisture	An	alytical Method: AS	TM D2974-87						
Percent Moisture	20.2 %	0.10	1		10/07/05 00:00	MAK			
GC Semivolatiles	•								
OA2 GCS	Pre	eparation Method: (	DA2						
	An	alytical Method: OA	<b>.</b> 2						
Diesel Fuel Fuel Oll Jet Fuel Kerosene Mineral Spirits Motor Oil Total Petroleum Hydrocarbons	ND mg/kg ND mg/kg ND mg/kg ND mg/kg ND mg/kg ND mg/kg ND mg/kg	9.8 9.8 9.8 9.8 9.8 9.8	1 10/10/05 00:0 1 10/10/05 00:0 1 10/10/05 00:0 1 10/10/05 00:0 1 10/10/05 00:0 1 10/10/05 00:0	O JDM O JDM O JDM O JDM O JDM	10/13/05 01:17 10/13/05 01:17 10/13/05 01:17 10/13/05 01:17 10/13/05 01:17	CPR CPR CPR CPR CPR	68553-00-4 94114-58-6 8008-20-6 8030-30-6 64742-65-0		

1 10/10/05 00:00 JDM 10/13/05 01:17 CPR 646-31-1

1 10/10/05 00:00 JDM 10/13/05 01:17 CPR 92-94-4

69-140

76-140

Date: 10/24/2005

n-Tetracosane (S)

p-Terphenyl (S)

94 %

91 %

