Form C-144 July 21, 2008

District I
1625 N. French Dr., Hobbs, NM 88240
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 was 500
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District IV
1220 S. St. Francis Dr.

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.
For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

<u>Pit, Closed-Loop System, Below-Grade Tank, or</u> <u>Proposed Alternative Method Permit or Closure Plan Application</u>

Proposed Alternative Method Permit or Closure Plan Application				
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method				
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request				
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances				
Operator: Unit Petroleum Company OGRID#: 115970				
Address: P.O. Box 702500 Tulsa, OK 74170				
Facility or well name: Monument 17 #1				
API Number: 30-025-38108 OCD Permit Number: P - 20797 U/L or Qtr/Qtr A Section 17 Township 20-5 Range 36-E County: Lea				
Center of Proposed Design: Latitude Longitude NAD: [] 1927 [] 1983				
Surface Owner: Federal State Private Tribal Trust or Indian Allotment				
2.				
X Pit: Subsection F or G of 19.15.17.11 NMAC				
Temporary: Drilling Workover				
Permanent Emergency Cavitation P&A				
∐ Lined ☐ Unlined Liner type: Thickness 12 mil ☑ LLDPE ☐ HDPE ☐ PVC ☐ Other				
String-Reinforced				
Liner Seams: Welded Factory Other Volume: 10,260 bbl Dimensions: L 120 x W 120 x D 4				
Closed learn Systems. Subsection 11 of 10 15 17 11 NIMAC				
☐ Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: ☐ P&A ☐ Drilling a new well ☐ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of				
intent)				
Drying Pad Above Ground Steel Tanks Haul-off Bins Other				
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other				
Liner Seams: Welded Factory Other				
4,				
Below-grade tank: Subsection I of 19.15.17.11 NMAC				
Volume:bbl Type of fluid				
Tank Construction material:				
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off				
☐ Visible sidewalls and line: ☐ Visible sidewalls only ☐ Other				
Liner type Thicknessmil				
5.				
Alternative Method:				
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.				

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	, hospital,
7. Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)	
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.3.103 NMAC	
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acce material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approval office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attack justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry above-grade tanks associated with a closed-loop system.	opriate district approval
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☒ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☒ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☑ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☒ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☒ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes X No
Within a 100-year floodplain FEMA map	☐ Ycs ☒ No

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15 17 9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15 17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC
and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
Climatological Factors Assessment
Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC
Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC
Quality Control/Quality Assurance Construction and Installation Plan
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Nursance or Hazardous Odors, including H ₂ S, Prevention Plan
☐ Emergency Response Plan ☐ Oil Field Waste Stream Characterization
Monitoring and Inspection Plan Erosion Control Plan
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
La
14.
Proposed Closure: 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plun.
Type: 🛛 Drilling 🗌 Workover 📗 Emergency 🔲 Cavitation 🔲 P&A 🔲 Permanent Pit 🔲 Below-grade Tank 🔲 Closed-loop System
Alternative
Proposed Closure Method Waste Excavation and Removal
☐ Waste Removal (Closed-loop systems only) ☐ On-site Closure Method (Only for temporary pits and closed-loop systems)
☐ In-place Burial ☐ On-site Trench Burial
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15.
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the
closure plan. Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if facilities are required.	D NMAC) more than two		
Disposal Facility Name: Disposal Facility Permit Number:			
Disposal Facility Name: Disposal Facility Permit Number:			
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future ser Yes (If yes, please provide the information below) \(\subseteq \text{No} \)	vice and operations?		
Required for impacted areas which will not be used for future service and operations. Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	С		
17. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 10 NMAC for guidance.			
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	X Yes □ No □ NA		
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☑ No ☐ NA		
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☒ No ☐ NA		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes X No		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☒ No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	Yes X No		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes 🗓 No		
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☒ No		
Within the area overlying a subsurface mine - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes 🖾 No		
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Ycs 🖾 No		
Within a 100-year floodplain FEMA map	☐ Yes 🖾 No		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15 17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15 17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15 17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC			

Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.			
Name (Print): Michael D. Prichard Title: Production Engineer			
Signature: Michael D. Puchard Date: 08/05/08			
e-mail address: michael.prichard@unitcorp.com Telephone: 432-618-1313			
OCD Approval: Permit Application (including closure plan) Closure Plan (only) COD Conditions (see attachment)			
OCD Representative Signature: Approval Date:			
N 707			
Title:ENVIRONMENTAL ENGINEER OCD Permit Number:			
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.			
Closure Completion Date: 12/11/08			
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain.			
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name: Disposal Facility Permit Number:			
Disposal Facility Name: Disposal Facility Permit Number:			
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) No			
Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique			
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude Longitude NAD: 1927 1983			
25. Operator Closure Certification:			
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan			
Name (Print): Title:			
Signature: Date:			
e-mail address: Telenhone:			



GCI d/b/a/ SWEATT CONSTRUCTION INC.

1

GENERAL DIRT WORK
OILFIELD ROADS - PITS - LOCATIONS
720 SOUTH TEXACO ROAD - HOBBS, NM 88240
OFFICE (575) 393-3180 / FAX (575) 391-9895

DATE: 08/27/2008

COMPANY: UNIT PETROLEUM COMPANY

LEASE: MONUMENT 17-1

LEGALS: 17-20S-36E

DESCRIPTION: UNIT PLANS TO CLOSE THE DRILL PIT ON THE MONUMENT 17 AS PER QCD RULES SO, PIT AND BELOW GRADE TANK GUIDE LINES. REMOVE ALL LIQUIDS AND DRILL CUTTINGS. ALL CUTTINGS TAKEN TO A N.M.O.C.D. APPROVED SITE FOR DISPOSAL AND BACKFILL WITH ON SITE STOCK PILED SOILS. 6- SAMPLES WERE TAKEN FROM SITE.

SAMPLE 1-SOUTHEAST CORNER DIG 2FT. SAMPLE WAS AT 250 P.P.M.

SAMPLE 2-NORTHEAST CORNER DIG 2FT. SAMPLE WAS AT 200 P.P.M.

SAMPLE 3-NORTHWEST CORNER DIG 2FT. SAMPLE WAS AT 200 P.P.M.

SAMPLE 4- SOUTHWEST CORNER DIG 2FT. SAMPLE WAS AT 300 P.P.M. THAN SAMPLED AT 5FT. WAS AT 200 P.P.M. SAMPLE 5-SOUTHWEST CENTER DIG 2FT. SAMPLE WAS AT 500 P.P.M. THAN SAMPLED AT 6FT. WAS AT 300 P.P.M. SAMPLED AT 10FT. WAS 200 P.P.M.

SAMPLE 6- SOUTHEAST CENTER DIG 2FT. SAMPLE WAS AT 700 P.P.M. THAN SAMPLED AT 6FT. WAS AT 300 P.P.M. SAMPLED AT 10FT. WAS 250 P.P.M.

SUPERVISOR,
JOE RODRIGUEZ



GCI d/b/a/ SWEATT CONSTRUCTION INC. GENERAL DIRT WORK OILFIELD ROADS - PITE - LOCATIONS 720 SOUTH TEXACO ROAD - POBB3, NM 88740 OFFICE (575) 393-3180 / PAX (575) 393-9895

PROPOSAL CLOSE PLAN

DATE: 10-30-08

COMPANY: UNIT PETROLEUM

LEASE: MONUMENT #17

LEGALS: SEC. 17 T 20 P R36E

DESCRIPTION: UNIT PLANS TO CLOSE THE DRILL PIT ON THE MONUMENT 17 AS PER OCD RULE SO PIT AND BELOW GRADE TANK GUIDE LINES. REMOVE ALL LIQUIDS AND DRILL CUTTINGS. ALL CUTTINGS TAKEN TO A N.M.O.C.D APPROVED SITE FOR DISPOSAL AND BACKFILL WITH ONSITE STOCK PILED SOILS. DID A 6.COMPOSITE IN RESERVE PIT AND SENT TEST TO CARDINAL LABORATORIES, ALL DRILL CUTTING WERE HAULED TO SUNDANCE.

SUPERVISOR, JOE RODRIGUEZ



ANALYTICAL RESULTS FOR UNIT PETROLEUM ATTN: JOE RODRIGUEZ

407 N. BIG SPRING ST., SUITE 101

MIDLAND, TX 79701 FAX TO: (\$75) 391-9895

Receiving Date: 07/30/08

Reporting Date: 08/04/08
Project Number: NOT GIVEN
Project Name: NOT GIVEN

Project Location: MONUMENT 17#1

Sampling Date: 07/30/08 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML Analyzed By: AB/HM/TR

LAB NUMBER SAMPLE ID	GRO (C _e -C ₁₀) (mg/kg)	DRO (>C ₁₀ -C ₂₈) (mg/kg)	TOTAL TPH (mg/kg)	Ci* (mg/kg)
ANALYSIS DATE H15632-1 1	07/30/08	07/30/08	08/04/08	07/30/08
	<10.0	<10.0	<10.0	80
H15632-2 2 H15632-3 3	<10.0	<10.0	<10.0	< 16
H15632-4 4	<10.0	<10.0	<10.0	< 16
115632-6 5	<10.0	<10.0	<10.0	32
H15632-6 B	<10.0	<10.0	<10.0	32
11110050	<10.0	<10.0	<10.0	32
Quality Control				
True Value QC	591	490	321	510
% Recovery	500	500	300	500
Relative Percent Difference	118	98,0	107	102
Totalive Leidellf Pulis(GUCS	0.7	1.5	1.3	2.0

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; EPA 418.1; CI-: Std. Methods 4500-CI-B *Analyses performed on 1:4 w;v aqueous extracts.

Chemist

Date '

H15632TCL UP



ANALYTICAL RESULTS FOR UNIT PETROLEUM

ATTN: JOE RODRIGUEZ

407 N. BIG SPRING ST., SUITE 101

MIDLAND, TX 79701 FAX TO: (575) 391-9895

Receiving Date: 07/30/08

Reporting Date: 08/04/08
Project Number: NOT GIVEN

Project Name: NOT GIVEN
Project Location: MONUMENT 17 #1

Sampling Date: 07/30/08 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: CK

LAB NUMBER SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE	08/01/08	08/01/08	08/01/08	08/01/08
H15632-1 1	<0.010	<0.010	<0.010	<0.030
H15632-2 2	<0.010	<0.010	< 0.010	0.037
H15632-3 3	<0.010	<0.010	<0.010	<0.030
H15632-4 4	<0.010	<0.010	<0.010	<0.030
H15632-5 5	< 0.010	<0.010	<0,010	<0.030
H15632-6 6	<0.010	<0.010	<0.010	<0.030
Quality Control	0.054	0.044	0.049	0.149
True Value QC	0.050	0.050	0.050	0.150
% Recovery	108	0.88	98.0	99.3
Relative Percent Difference	5.8	2.4	2,6	4.3

METHOD: EPA SW-846 8260B

TEXAS NELAP CERTIFICATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE, AND TOTAL XYLENES.

Chemist

02/04/08 Date

Amor oto's

ANALYTICAL RESULTS FOR

UNIT PETROLEUM

ATTN: JOE RODRUGUEZ

407 N. BIG SPRING ST., SUITE 101

MIDLAND, TX 79701 FAX TO: (575) 391-9895

Receiving Date: 07/30/08

Reporting Date: 08/04/08

Project Number: NOT GIVEN Project Name: NOT GIVEN

Project Location: MONUMENT 17 #1

Sampling Date: 07/30/08 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: CK

LAB NUMBER SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE	08/01/08	08/01/08	08/01/08	08/01/08
H15632-1 1	<0.010	<0.010	<0.010	<0.030
H15832-2 2	< 0.010	<0.010	<0.010	0.037
H15632-3 3	<0.010	<0.010	<0,010	<0.030
H15632-4 4	<0.010	<0.010	<0.010	<0.030
H15832-5 5	<0.010	<0.010	<0.010	<0.030
H15632-6 6	<0.010	<0.010	<0.010	<0.030
Quality Control	0.054	0.044	0.049	0,149
True Value QC	0.050	0.050	0.050	0.150
% Recovery	108	88.0	98.0	99.3
Relative Percent Difference	5.8	2.4	2.6	4.3

METHOD: EPA SW-846 8260B

TEXAS NELAP CERTIFICATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE, AND TOTAL XYLENES.

Chemist	Date
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