

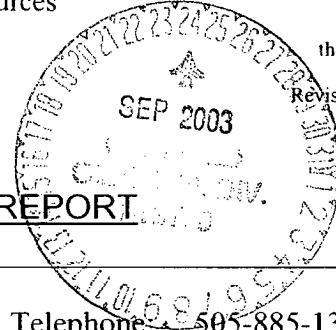
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

OK  
Submit 1 copy to  
appropriate  
District Office  
and 1 copy to  
the Santa Fe Office

Revised June 10, 2003



**PIT REMEDIATION AND CLOSURE REPORT**

30-039-06747

Operator: Dominion Oklahoma Texas Exploration and Production, Inc. Telephone: 505-885-1313

Address: P.O. Box 370, Carlsbad, New Mexico 88221-0370

Facility Or: MKL #15 API # 30-039-06747

Well Name \_\_\_\_\_

Location: Unit or Qtr/Qtr Sec Unit A Sec 5 T 26N R 7W County Rio Arriba

Pit Type: Separator X Dehydrator \_\_\_\_\_ Other \_\_\_\_\_

Land Type: BLM X, State \_\_\_\_\_, Fee \_\_\_\_\_ Other \_\_\_\_\_

Pit Location: Pit dimensions: length 12', width 12', depth 3'  
(Attach diagram)

Reference: wellhead X, other \_\_\_\_\_

Footage from reference: 35'

Direction from reference: 0 Degrees \_\_\_\_\_ East North X  
of  
\_\_\_\_\_ West South \_\_\_\_\_

Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet to 99 feet	(10 points)
	Greater than 100 feet	( 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	(20 points)
	No	( 0 points) <u>0</u>

Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.)	Less than 200 feet	(20 points)
	200 feet to 1000 feet	(10 points)
	Greater than 1000 feet	( 0 points) <u>10</u>

RANKING SCORE (TOTAL POINTS):	<u>10</u>
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Date Remediation Started: 9-8-2003 Date completed: 9-10-2003

Remediation Method: Excavation X Approx. cubic yards \_\_\_\_\_  
(Check all appropriate sections.) Landfarmed \_\_\_\_\_ Insitu Bioremediation \_\_\_\_\_

Other All samples were below method detection ion limits. The pit was backfilled and no remediation required

Remediation Location: Onsite \_\_\_\_\_ Offsite \_\_\_\_\_  
(i.e. landfarmed onsite, name and location of offsite facility) \_\_\_\_\_

General Description of Remedial Action: Site was excavated to 4' below the bottom of the pit. The pit appears to Have never been used. No staining was found and no OVM readings above 10 ppm were recorded.

Ground Water Encountered: No X Yes \_\_\_\_\_ Depth \_\_\_\_\_

Final Pit:  
Closure Sampling:  
(if multiple samples,  
attach sample results  
and diagram of sample  
locations and depths)

Sample location Multiple samples taken of bottom and sidewalls, shown on attached Plat

Sample depth 4' below the pit bottom and sidewall composites

Sample Date 9-8-2003 Sample time 11:15 and 11:30 pm

Sample Results

Benzene(ppm) DNA

Total BTEX(ppm) DNA

Field headspace(ppm) 10

TPH Below method Detection Limits or <0.2 mg/kg

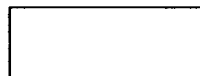
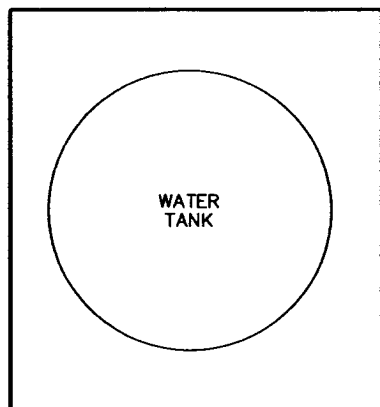
Ground Water Sample: Yes \_\_\_\_\_ No X (If yes, attach sample results)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signature  Date 9-16-2003

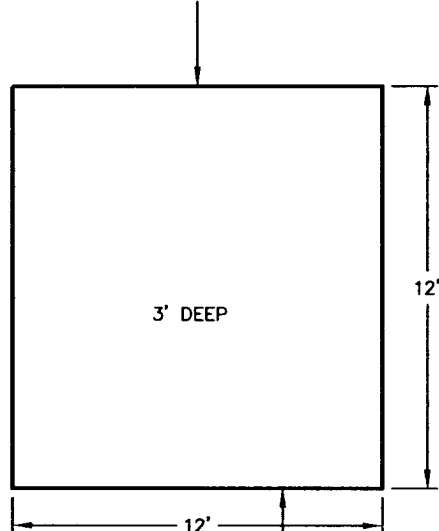
Printed Name Gary E. Miller Title Agent

E-mail Address gmiller@hec-enviro.com



SEPARATOR

EXCAVATED AREA



35'

WELL

FIGURE NO. 2

RIO ARRIBA COUNTY, NEW MEXICO

DOMINION OKLAHOMA TEXAS  
EXPLORATION & PRODUCTION, INC.

MKL #15  
SITE DRAWING

HIGHLANDER ENVIRONMENTAL CORP.  
MIDLAND, TEXAS

DATE:  
9/15/03

DWG. BY:  
JDA

FILE:  
C:\DOMINON\2051\  
MKL-PIT

NOT TO SCALE

EPA METHOD 8015 Modified  
Nonhalogenated Volatile Organics  
Total Petroleum Hydrocarbons

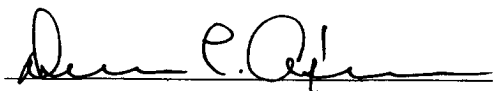
Client:	Dominion Exp. & Prod.	Project #:	03101-002
Sample ID:	Bottom - 4'	Date Reported:	09-11-03
Laboratory Number:	26545	Date Sampled:	09-08-03
Chain of Custody No:	11305	Date Received:	09-08-03
Sample Matrix:	Soil	Date Extracted:	09-08-03
Preservative:	Cool	Date Analyzed:	09-11-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

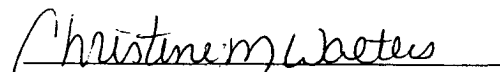
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

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: **MKL - 15.**

  
Analyst

  
Review