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# **APPROVALS**

**YEAR(S):**

1999

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STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 S. PACHECO  
SANTA FE, NEW MEXICO 87505  
(505) 827-7131

May 24, 1999

**CERTIFIED MAIL**  
**RETURN RECEIPT NO: Z-274-520-664**

Mr. Ron Lechwar  
Titan Exploration and Production, Inc.  
500 West North Lorraine, Suite 500  
Midland, Texas 79701

**RE: CLOSURE REPORT  
WEST LOVINGTON UNIT ATB 33-1 PIT**

Dear Mr. Lechwar:

The New Mexico Oil Conservation Division (OCD) has reviewed Titan Exploration and Production, Inc.'s (Titan) April 5, 1999 "PIT CLOSURE REPORT, TITAN WEST LOVINGTON UNIT PIT ATB 33-1, SECTION 33, TOWNSHIP 16 SOUTH, RANGE 36 EAST, LEA COUNTY, NEW MEXICO" which was submitted on behalf of Titan by their consultant Highlander Environmental Corporation. This document contains the results of Titan's capping of previously excavated unlined pit ATB 33-1 at the Titan Lovington Unit located in the SW/4, Section 33, Township 16 South, Range 36 East, Lea County, New Mexico. The document also contains the results of additional water quality sampling of the site monitor well and a request for final closure of the site.

The above referenced final closure request is approved. Please be advised that OCD approval does not relieve Titan of liability if remaining contaminants pose a future threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve Titan of responsibility for compliance with any other federal, state or local laws and regulations.

If you have any questions, please contact me at (505) 827-7154.

Sincerely,

A handwritten signature in black ink, appearing to read "Will Olson".

William C. Olson  
Hydrologist  
Environmental Bureau

xc: Chris Williams, OCD Hobbs District Office  
Mark J. Larson, Highlander Environmental Corporation

Z 274 520 664

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PS Form 3800 April 1995

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STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 S. PACHECO  
SANTA FE, NEW MEXICO 87505  
(505) 827-7131

February 16, 1999

**CERTIFIED MAIL**  
**RETURN RECEIPT NO: Z-274-520-623**

Mr. Ron Lechwar  
Titan Exploration and Production, Inc.  
500 West North Lorraine, Suite 500  
Midland, Texas 79701

**RE: CLOSURE REPORT  
WEST LOVINGTON UNIT PIT**

Dear Mr. Lechwar:

The New Mexico Oil Conservation Division (OCD) has completed a review of Titan Exploration and Production, Inc.'s (Titan) January 5, 1999 "SUBSURFACE INVESTIGATION REPORT, TITAN EXPLORATION AND PRODUCTION, INC., WEST LOVINGTON UNIT - PIT, LEA COUNTY, NEW MEXICO" which was submitted on behalf of Titan by their consultant Highlander Environmental Corporation. This document contains the results of Titan's closure of unlined pit ATB 33-1 at the Titan Lovington Unit located in the SW/4, Section 33, Township 16 South, Range 36 East, Lea County, New Mexico. The document also recommends closing the site with a clay cap at the surface and additional water quality sampling of the site monitor well.

**The above referenced recommendations are approved with the following conditions:**

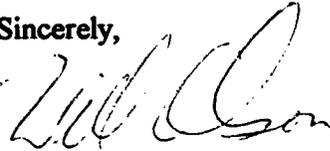
1. Titan will provide the OCD with a final closure report by April 16, 1999. The report will be submitted to the OCD Santa Fe Office with a copy provided to the OCD Hobbs District Office. The report will contain:
  - a. A description of all activities including conclusions and recommendations.
  - b. The final as built construction specifics of the clay cap.
  - c. The analytical results of the ground water sampling

Mr. Ron Lechwar  
February 17, 1999  
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Please be advised that OCD approval does not relieve Titan of liability if the work plan fails to adequately control migration of contamination related to Titan's activities. In addition, OCD approval does not relieve Titan of responsibility for compliance with any other federal, state or local laws and regulations.

If you have any questions, please contact me at (505) 827-7154.

Sincerely,



William C. Olson  
Hydrologist  
Environmental Bureau

xc: Chris Williams, OCD Hobbs District Office  
Mark J. Larson, Highlander Environmental Corporation

Z 274 520 623

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PS Form 3800, April 1995



# Highlander Environmental Corp.

Midland, Texas

January 5, 1999

RECEIVED

Mr. William C. Olson  
Hydrogeologist  
State of New Mexico  
Oil Conservation Division  
2040 S. Pacheco  
Santa Fe, New Mexico 87505

JAN 06 1999

ENVIRONMENTAL BUREAU  
OIL CONSERVATION DIVISION

**Re: Subsurface Investigation Report, Titan Exploration and Production, Inc., West Lovington Unit - Pit, Lea County, New Mexico**

Dear Mr. Olson:

On behalf of Titan Exploration and Production, Inc. (Titan), please find enclosed one (1) copy of the report titled, "Subsurface Investigation Report, Titan Exploration and Production, Inc., West Lovington Unit - Pit, Lea County, New Mexico, December 1998". The report was prepared by Highlander Environmental Corp. (Highlander) and details the results subsurface investigation activities conducted at the Site.

Please call if you have questions.

Sincerely,  
*Highlander Environmental Corp.*

Mark J. Larson  
Senior Project Manager

Encl.

cc: Mr. Ron Lechwar, Titan  
Mr. Wayne Price, OCD - Hobbs Office