# 3R - <u>356</u>

# **APPROVALS**

YEAR(S):

1997-1994

#### 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 13, 1997

### CERTIFIED MAIL RETURN RECEIPT NO. P-269-269-254

Mr. Chester L. Deal Superintendent Snyder Oil Corporation P.O. Box 2038 Farmington, New Mexico 87499

RE: GROUND WATER CONTAMINATION LANDAUER #1 WELL SITE

Dear Mr. Deal:

The New Mexico Oil Conservation Division (OCD) has reviewed Snyder Oil Corporation's (SOC) October 31, 1996 "GROUNDWATER MONITORING WELLS AT SNYDER OIL CORPORATION'S LANDAUER 1" which was submitted on behalf of SOC by their consultant Contract Environmental Services, Inc. This document requests permission to abandon the site monitor wells and approval of final closure of the ground water actions at the Landauer #1 well site based upon the water quality analyses from the site monitor wells.

The pit closure activities and final closure request are approved.

Please be advised that OCD approval does not relieve SOC of liability if remaining contaminants are found to pose a future threat to surface water, ground water, human health or the environment. In addition, OCD approval does not relieve SOC of responsibility for compliance with any other federal, state or local laws and/or regulations.

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

Sincerely,

William C. Olson

Hydrogeologist

Environmental Bureau

xc: OCD Aztec District Office

Shawn A. Adams, Contract Environmental Services, Inc.





#### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

March 23, 1994

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

## CERTIFIED MAIL RETURN RECEIPT NO. P-111-334-087

Mr. Chester L. Deal Superintendent Snyder Oil Corporation P.O. Box 2038 Farmington, New Mexico 87499

RE: GROUND WATER CONTAMINATION INVESTIGATION PLAN
LANDAUER #1, TEMPLETON #1E AND TRIBAL C#12 WELL SITES
SNYDER OIL CORPORATION

Dear Mr. Deal:

The New Mexico Oil Conservation Division (OCD) has completed a review of the Snyder Oil Corporation's February 1994 "UNLINED SURFACE IMPOUNDMENT GROUNDWATER CONTACT PLAN" which was received by the OCD Santa Fe Office on March 21, 1994. This document contains Snyder Oil's proposed plan to investigate the extent of ground water contamination related to unlined production pit disposal practices at Snyder Oil's Landauer #1, Templeton #1E and Tribal C#12 well sites.

The above referenced investigation plan is approved with the following conditions:

- 1. Snyder Oil will provide OCD with a copy of all previous investigation reports which documented ground water contamination at the Landauer #1, Templeton #1E and Tribal C#12 well sites.
- 2. The OCD defers comment on the locations and construction details of the proposed monitor wells until the OCD reviews the results of the test pit investigations.
- 3. Snyder Oil will submit a report detailing the results of the test pit investigations to OCD by June 1, 1994. The report will include recommendations for installation of ground water monitor wells and a ground water sampling plan.

Mr. Chester L. Deal March 23, 1994 Page 2

Please be advised that OCD approval does not relieve Snyder Oil of liability if the investigation fails to completely define the extent of contamination related to Snyder Oil's activities. In addition, OCD approval does not relieve Snyder Oil of responsibility for compliance with any other federal, state or local laws and/or regulations.

If you have any questions, please contact me at (505) 827-5885.

Sincerely,

William C. Olson Hydrogeologist

Environmental Bureau

xc: OCD Aztec Office

Michael J. Pool, BLM Farmington District Hector Villalobos, BLM Albuquerque District

Thurman Velarde, Jicarilla Apache Oil and Gas Administration

Daryl Tafoya, BIA Jicarilla Agency