

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

Form C-144  
June 1, 2004  
For drilling and production facilities, submit to  
appropriate NMOCD District Office.  
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☐

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

Operator: Nadel & Gussman Permian, LLC

Telephone: 432-682-4429

e-mail address: kemm@naguss.com

Address: 601 N. Marienfeld, Suite 508, Midland, Texas 79701

Facility or well name: Tornillo 18, State No. 1

API #: 3001534137

U/L or Qtr/Qtr Lot L4

Sec 18

T21S

R24E

SEP 29 2008

County: Eddy

Latitude N

Longitude W

NAD: 1927 ☐ 1983 ☐

OCD-ARTESIA

Surface Owner: Federal ☐ State X ☐ Private ☐ Indian ☐

Pit

Type: Drilling X Production ☐ Disposal ☐

Workover ☐ Emergency ☐

Lined X Unlined ☐

Liner type: Synthetic X Thickness: 12ml HDPE liner Clay ☐

Pit Volume: 2000 bbl. Approximately

Below-grade tank N/A

Volume: N/A bbl Type of fluid: N/A

Construction material: N/A

Double-walled, with leak detection? ☐ If not, explain why not.

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of groundwater.) Closest water wells exist in Sec 24 @28', S29 @20', T23 Sec 23 @180', T21 Sec 2 @260'.

Less than 50 feet

(20 points) 20 pts.

50 feet or more, but less than 100 feet

(10 points)

100 feet or more

(0 points)

Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) Dry hole plugged.

Yes

(20 points)

No X

(0 points) 0 pts.

Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)

Less than 200 feet

(20 points) 20 pts.

200 feet or more, but less than 1000 feet

(10 points)

1000 feet or more

(0 points)

Ranking Score (Total Points)

40 pts.

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: Control Recovery, Inc. (CRI) south of Carlsbad, NM offsite X If offsite, name of facility: CRI (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No X Yes ☐ If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments:

PIT CLOSED FEBRUARY 2006

SAMPLE ANALYTICALS ATTACHED

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines X, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: January 2006

Printed Name/Title: Kem McCready, Operations Engineer

Signature

*Kem McCready*

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations

Approval:

Printed Name/Title

Accepted for record

NMOCD

Signature

Dated

SEP 29 2008



Report Date: January 18, 2006  
Tornillo 18, State No. 1

Work Order: 6011710  
Tornillo 18, State No. 1

Page Number: 1 of 1  
White Pine

## Summary Report

Cheryl Winkler  
Nade Gussman Permain LLC  
Cheryl Winkler  
2408 Freeman  
Artesia, NM, 88210

Report Date: January 18, 2006

Work Order: 6011710



Project Location: White Pine  
Project Name: Tornillo 18, State No. 1  
Project Number: Tornillo 18, State No. 1

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
82327	Pit Composite	soil	2006-01-15	12:20	2006-01-17
82328	Background	soil	2006-01-15	12:20	2006-01-17

### Sample: 82327 - Pit Composite

Param	Flag	Result	Units	RL
Chloride		84.1	mg/Kg	1.00

### Sample: 82328 - Background

Param	Flag	Result	Units	RL
Chloride		9.91	mg/Kg	1.00