

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

Form C-144  
June 1, 2004

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

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: Edge Petroleum Operating Company, Inc. Telephone: 713-335-9808 e-mail address: angela@rkford.com  
Address: 1301 Travis Suite 2000 Houston, TX 77002  
Facility or well name: Southeast Lusk 34 Federal #7H API #:                      U/L or Qtr/Qtr C Sec 34 T 19S R 32E  
County: Lea Latitude 32.621271° N Longitude 103.756798° W NAD: 1927 ☒ 1983 ☐  
Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐

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**Pit**  
Type: Drilling ☒ Production ☐ Disposal ☐  
Workover ☐ Emergency ☐  
Lined ☒ Unlined ☐  
Liner type: Synthetic ☒ Thickness 12 mil Clay ☐  
Pit Volume 28,000 bbl

**Below-grade tank**  
Volume:            bbl Type of fluid:                       
Construction material:                       
Double-walled, with leak detection? Yes ☐ If not, explain why not.

MAR 03 2008

**HOBBS OCD**

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	( 0 points) 0
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) 0
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points) 0
<b>Ranking Score (Total Points)</b>		<b>0</b>

**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: (check the onsite box if you are burying in place) onsite ☐ offsite ☐ If offsite, name of facility   . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ 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:**

Edge Petroleum is requesting to use the same pits as the Southeast Lusk 34 Federal #5 for this well Southeast Lusk 34 Federal #7H.

30-025-37680

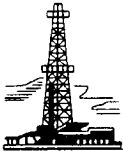
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved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

Date: February 28, 2008

Printed Name/Title Angela Lightner angela@rkford.com Signature Angela Lightner

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: Chris Williams Signature Chris Williams Date: 03/03/2008



# R. K. FORD & ASSOCIATES

Engineering, Drilling & Completion

415 West Wall  
Suite 1700 • Wilco Building  
Midland, Texas 79701

(432) 682-0440  
Fax (432) 682-0441  
e-mail: randell@rkford.com

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February 28, 2008

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**HOBBS OCD**

Chris Williams  
Oil Conservation Division  
1625 N. French Dr.  
Hobbs, NM 88240

Subject: Edge Petroleum pit permit for Southeast Lusk 34 Federal #7H

Please submit the pit permit for the Southeast Lusk 34 Federal #7H. The pit permit is requesting to use the same pits as the Southeast Lusk 34 Federal #5.

If you need further information or have any questions regarding this, please call or email me.

Thank you,

Angela Lightner  
angela@rkford.com