

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: <u>Amerada Hess Corporation</u> Telephone: <u>(432)758-6738</u> e-mail address: <u>cmoore@hess.com</u>	
Address: <u>P.O. Box 840</u> <u>Seminole, TX 79360</u>	
Facility or well name: <u>Laughlin No. 6</u>	API #: _____ U/L or Qtr/Qtr <u>D</u> Sec <u>9</u> T <u>20S</u> R <u>37E</u>
County: <u>Lea</u>	Latitude <u>32.58343</u> Longitude <u>103.2639</u> NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/>
Surface Owner: Federal <input type="checkbox"/> State <input type="checkbox"/> Private <input checked="" type="checkbox"/> Indian <input type="checkbox"/>	
<b>Pit</b> Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>1200</u> mil Clay <input type="checkbox"/> Pit Volume <u>3300</u> bbl re-enforced	<b>Below-grade tank</b> Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. _____
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	<u>Less than 50 feet</u> (20 points) 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.)	Yes (20 points) <u>No</u> (0 points)
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) <u>1000 feet or more</u> (0 points)
Ranking Score (Total Points)	

**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:

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: 3/4/2005

Printed Name/Title Carol J. Moore Senior Advisor/Regulatory Signature Carol J. Moore

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

**PETROLEUM ENGINEER**

Signature

[Signature]

**MAR 07 2005**



Amerada Hess Corporation  
Laughlin No. 6  
Unit D, Sec. 9, T20S, R37E  
Pit Diagram

The diagram illustrates a pit layout with a central circular feature. The overall dimensions are 110' by 120'. The central feature is a circle with a diameter of 50'. The distance from the center of the circle to the left and right boundaries is 125'. The distance from the center of the circle to the top and bottom boundaries is 125'. A smaller rectangular area is shown in the top left corner, measuring 70' by 70'. To the right of the main pit area, there is a rectangular area measuring 30' by 25'.

**Amerada Hess Corporation**

Permian Business Asset  
P. O. Box 840  
100 N. W. 7<sup>th</sup> Street  
Seminole, Texas 79360  
Phone No. 432-758-6738  
Fax No. 432-758-6768

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TO: Donna Mull  
COMPANY: NMOCD  
FAX NUMBER: 505-393-0720

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FROM: Carol J. Moore  
DATE: 3/4/2005  
NUMBER OF PAGES (INCLUDING COVER SHEET): 3

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COMMENTS:

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