6District 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

| Is pit or below-grade tank   | de Tank Registration or Closur<br>covered by a "general plan"? Yes \( \subseteq \text{No } \) to below-grade tank \( \subseteq \text{Closure of a pit or below-grade} \) | DEC 1 1 7001                          |
|--|--|---------------------------------------|
| Operator: _Devon Energy Production Co., L PTelephone: _505-748-0173e-mail address:vivian.rodriguez@dvn com   |  |                                       |
| <u>Pit</u>   | Below-grade tank   |                                       |
| Type: Drilling   Production   Disposal   Workover   Emergency   Lined   Unlined   Liner type: Synthetic   Thickness 12_mil Clay   Pit Volume _bbl  | Volume:bbl Type of fluid: Construction material  Double-walled, with leak detection? Yes   |                                       |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)   | Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more   | (20 points) (10 points) 0 ( 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<br>No  | (20 points)<br>( 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 200 feet or more, but less than 1000 feet 1000 feet or more   | (20 points) (10 points) ( 0 points)   |
|  | Ranking Score (Total Points)   | 0                                     |
| 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 your are burying in place) onsite of offsite of its including remediation start date and end date. (4) Groundwater encountered: No offsite offsite, show depth below ground surface fit. and attach sample results.  5) Attach soil sample results and a diagram of sample locations and excavations. |  |                                       |
| Additional Comments.   |  |                                       |
| We plan to trench bury the drilling pit at the Todd 27G Federal #7. As per rule 50 of the Pit and Below-Grade Tank Guidelines, we will line the trench with 12 mil liner   |  |                                       |
| and bury pit contents and liner then cover with 20 mil plastic. We will cap with 3' of native material capable of supporting native plant growth. We will contour the pit area   |  |                                       |
| to prevent erosion and ponding of rainwater over the site.   |  |                                       |

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: \_10/29/07\_\_\_\_\_\_
Printed Name/Title \_\_\_\_Vivian Rodriguez/Tech\_\_\_\_\_\_ Signature \_\_\_\_

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.

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Approval Gerry Guye
Printed Name/Title Compliance

Compliance Officer Sign

\_ Signature

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**Stipulations** 

Date **DEC 1 1 2007** 

## Stipulations for closing Of Pit

Samples are to be obtained from pit area and analysis submitted to NMOCD prior to back filling. Notify NMOCD 24 hours prior to obtaining samples.

If burial trench is to be constructed in the pit area, samples are to be obtained from that area and analyses submitted to NMOCD prior to lining the pit, but after contaminated soils have been excavated from trench area.

Notify NMOCD 24 hours prior to beginning closure.

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If pit is situated in an agricultural area pit contents must be hauled to an NMOCD approved disposal area.

Pits must be closed within 6 months of the date production casing is set.

Encapsulation insitu will be accomplished by mixing earthen materials with the pit contents, as necessary to stiffen the pit contents sufficiently to provide physical stability and support for the pit cover. No fluids are to be encapsulated in the bury pit.