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

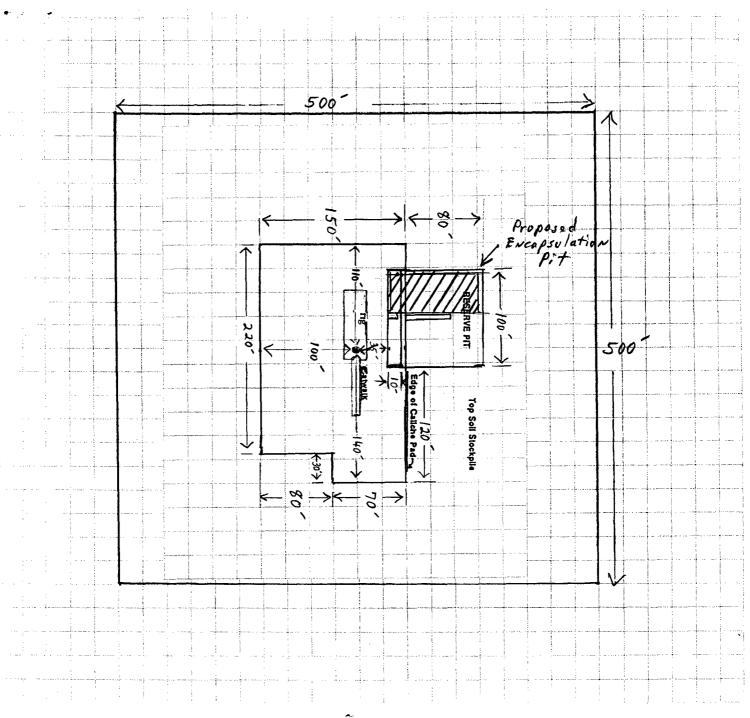
For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

Form C-144

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes X No X Type of action: Registration of a pit or below-grade tank \(\Bar{\text{L}}\) Closure of a pit or below-grade tank \(X\) Telephone: 432/685-1761 e-mail address: \_cmorgan@sdxresources.com Derator: SDX Resources, Inc. Address: PO Box 5061, Midland, TX 79704 U/L or Qtr/Qtr I Sec 30 T 178 R 28E API#: 30-015-34086 'acility or well name: Staley State #3 2310' FSL 330' FEL NAD: 1927 1983 Surface Owner Federal State X Private Indian county: \_Eddy\_ 'it Below-grade tank Volume: <u>ype:</u> Drilling X Production Disposal bbl Type of fluid: OCT 2 6 2005 Workover Emergency Construction material: ined X Unlined [ Double-walled, with leak detection? Yes If not, explain why not. OOD-AH [ESIA iner type: Synthetic X Thickness 12 mil Clay it Volume bbl Less than 50 feet (20 points) )epth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet (10 points) 10 vater elevation of ground water.) 100 feet or more ( 0 points) Yes (20 points) Vellhead protection area: (Less than 200 feet from a private domestic 0 No ( 0 points) vater source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) rigation canals, ditches, and perennial and ephemeral watercourses.) 0 1000 feet or more ( 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 . (3) Attach a general description of remedial action taken including your are burying in place) onsite X offsite \( \square\) If offsite, name of facility 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: Propose to mix pit contents with earthen material. Dig & line an encapsulation pit (within the existing reserve area) (with a 23 mil synthetic liner, mixed contents in encapsulation pit, cap with 20 mil synthetic liner & cover entire area with 3' clean top soil. 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: 10/25/05 Printed Name/Title Chuck Morgan, Engineer 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. Approval: Hisla Supervisor Printed Name/Title

Signature



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## SDX Resources, Inc. Drilling Pit layout

Staley State #3