District I 1625 N. French Dr., Hobbs, NM 88240 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

to obtaining samples. Samples are to be

obtained from pit area and analyses submitted to OCD prior to back-filling.

State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division 1220 South St. Francis Dr. For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144

1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No \(\subseteq \)

Type of action: Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \) MAY 27 2008 Operator: EOG Resources Telephone: 432) 686-3600 emailaddress —
Address: Box 2267, Midland TX 79702 Facility or well name: Sand Tank 10 Fed. # /HAPI #: 30-015-36071 U/For Qtr/Qtr C Sec 10 T 185 R 30 E Latitude _____ ______Longitude ________NAD: 1927 🗌 1983 🔲 Surface Owner: Federal X State Private Indian Below-grade tank Type: Drilling Production Disposal Volume: ____bbl Type of fluid: ____ Workover ☐ Emergency ☐ Construction material: Lined X Unlined Double-walled, with leak detection? Yes H not, explain why not. Liner type: Synthetic Thickness ______ mil Clay ____ Pit Volume - bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 250 100 feet or more (0 points) (20 points) Wellhead protection area: (Less than 200 feet from a private domestic (0 points) X water 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) irrigation canals, ditches and perennial and ephemeral watercourses.) 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 N/A your 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 💉 / A ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Close according to General Pit Guidelines See Attachment for Further Information. 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 . Your confidentian 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: Signature Signed By Mily Bennus Printed Name/Title If burial trench is to be constructed NOTIFY OCD 24 HOURS PRIOR to in pit area, samples are to be obtained beginning closure and 24 HOURS PRIOR

and analyses submitted to OCD

PRIOR to lining trench.

P.O. Box 310 Hobbs, NM 88241-0310



Hobbs, New Mexico

Reserve Pit Remediation

SURFACE PIT CLOSURE PLAN

PIT PARAMETERS

COMPANY: EOG Resources Inc.

WELL SITE: Sand Tank 10 Federal #1H

LEGAL DESCRIPTION: Unit C Sec 10 T18s R30e, 330

FNL 2300 FWL, Eddy co.

The reserve pit inset on this leasehold is being permitted to close as per New Mexico OCD "Pit and Below Grade Tank Guidelines" dated November 1, 2004.

This pit was excavated and formed to the dimensions roughly 120' X 120' X 6' deep. A 12 mil membrane liner and pad was used to prevent leakage to the surface soils. A visual examination of the membrane liner indicates that the liner had maintained its integrity.

After the drilling and completion phase of this project, the water phase of the pit contents were pumped and hauled to an approved water injection facility. It is estimated that the volume of solids remaining are to +/- 1500 yards. The burial cell is to be excavated and lined with a minimum 12 mil membrane that complies with ASTM Standards: D-5747, D-5199, D-5994, and D-4833. The cuttings will be loaded as to allow for > 36" freeboard to ground level. After the cuttings are loaded the 12 mil liner will be folded over the top, and a 20 mil minimum thickness liner meeting the minimum requirements as outlined in ASTM Standard Methods: D-5747, D-5199, D-5994, D-4833; will be used to cap and cover to an extended area that exceeds three feet in all directions from the

edge of the burial cell. This cap will be constructed as to slope and allow for water runoff from burial cell.

A minimum of 36" of top soil will be used to cover the burial cell. This soil must be capable of supporting plant growth. A seed mixture will be used as to conform to local BLM and OCD requirements.

After the drilling solids are buried, the natural contour of the surrounding soils will be mechanically shaped as to prevent erosion of the well site until vegetation is established.

LOCATION DIAGRAM

EOG RESOURCES, Sand Tank 10 Federal #1H API #30-015-36071 V-DOOR Seath North EAST

