1301 W. Grand Avenue, Artenia, NM 88210 District III 1000 Rio Bazzos Road, Aztor, NM 87410 District IV 1220 S. St. Francis Dr., Senta Fe, NM 87505 Pit or Below Is pit or below-gran Type of actions: Registration of Operator: CPOOREX E.O.O. Address: 7/01 Occis Rol. Cocleboor Facility or well name: South 18 fed # 7 Al	Santa Fe, NM 87505 <u>Grade Tank Registration or (</u> de tank covered by a "general plan"? Yes fa pit or below-grade tank [] Course of a pit or b chapters.(SOS) 628-34476-and adde 1.0.86240 Pit: 30-025-3624 KU/L or QirQ	- Obry rogers O Ad. Con
Pit    Type: Drilling Production [] Disponel []    Workover [] Emergency []    Lined [] Unlined []    Liner type: Synthetic [] Thickness / 2_mil Clay []    Pit Volumebbl	Balancentrate tank.    Volume: bbl    Construction material:    Double-walled, with look detection? Yes	E Fast, explain why not.
Depth to ground water (vertical distance from bottom of pit to sease high water elevation of ground water.) Wellhead protection area: (Less than 200 feet from a private domo water source, or less than 1000 feet from all other water sources.)	onal 50 foot or more, but ices than 100 foot. 100 foot or more	(20 points) (10 points) (0 points) (20 points) (0 points) (0 points)
Distance to surface water: (horizontal distance to all wetlands, play irrigation causis, ditches, and percential and ophemoral watercourse	200 first or more, but lum thm 1000 feet	(20 points) (10 points) ( 0 points)
If this is a nit closure:  (1) Attach a diagram of the facility showing your are burying in place) onsite [] officite [] If officite, name of faramediation start date and end date.  (4) Groundwater encountered: 1    (5) Attach soil sample results and a diagram of sample locations and Additional Comments:  \$20	the pit's relationship to other equipment and tanks. acility	general description of remodial action taken including
I headby certify that the information above is true and complete to that been/will be constructed or closed accurding to NMOCD ge Date: 3/2//22 Printed Name/Title Printed Name/Title Printed Name/Title Printed Name/Title NMOCD approval of this application/closen otherwise cathager public health or the carvironnecst. Nor does it a regulations.	Additions [], a general person [] or an (additional Signature addition of the operator of Eabling should be addy to be operator of its support billing for complian	By that the above 26 Start of 26 before grade tank ) alternative OCD approved plan []

Environmental Services

505.392.8584 Cell 505.631.2442 Fax 505.392.3085

## New Mexic **Hobbs, New Mexico**

**Reserve Pit Remediation** 

## **SURFACE PIT CLOSURE PLAN**

## **PIT PARAMETERS**

P.O. Box 310

Hobbs, NM 88241-0310

## **COMPANY: Cimerex Energy.** WELL SITE: Scout 18 Fed. #7 LEGAL DESCRIPTION: Sec.18, T19s, R34e LAT:N32\*39'27.1"LONG:W103\*36'05.9"

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 +/-3500yards. The burial cell is to be excavated and lined with a 20 mil membrane that complies with ASTM Standards: D-5747, D-5199, D-5994, and D-4833. The cutting will be loaded as to allow for >36" freeboard to ground level. After the cutting 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.

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.

Convers - Scout 18 fed #7 Cortshoo 1650' for 1980' that writt K Sec. 18- TAS-R34e Ape# 30-025.38248 Loa Co. Do west on 62-180 to minis unin twee the Smith Rorch Rd. for 2m. E. Por D. m w. for, 2 m to weat Bo an wit n. for .8m