<u>District I</u> 1625 N. French Dr., Hobbs, NAS 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210
District III 1000 Rio Bezzos Road, Aztes, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fc, NM 87506

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Juno 1, 2004

Form C-144

For drilling and production facilities, submit to appropriate MMOCD District Office.
For decrease realistics, submit to Santa Fo office

Pit or Below-Grade Tank Registration of Closure Is not or below-crade tank covered by a "general plan"? Yes Two [

Type of action: Registration of a pit-	orbelow-grade task. [] Closuse of a pit or below-gra	de ûmk K
of Membracuse Dil Toler	(505)393-5905 one of allers	
2 5240 1/11 sam 8829	Zñ	
Recitive or well name: Osu do 15 State Com # (API 8:	30-025-38/12 We or Quiller D	See 15 T215 R35E
County: LLA Latitude	N32 29'03.6" WIOS	2'21'38.9" NAD: 1927 [] 1983 []
Surface Counter: Pederal State Private Indian		
	E-Aus-grade touk	
Type: Driffing Production Disposal	Volume:bbi Type of fluid:	
Weskover Basengency	Cosningction antorial:	
Linal XI Unfamil 🔲	Double-called, with lesk detection? New [He	st, cephin why set.
Liner type: Synthetic Thickness mil Chy		
Pit Valuns Md		
Depth to ground water (vertical distance from bottom of pit to accussal	Less than 50 first	(20 prints)
high water elevation of ground water.)	50 feet or store, but less than 169 feet	(10 points)
	150 feet or mess: 150	(O painto)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(29 points)
water source, or less there 1800 feet from all other water source.)	No	(O points)
	Loss than 230 feet	(20 paints)
Distance to surface water: (harizontal distance to all wetlands, playes,	200 fact or more, but less than 1600 feet	(Annintra)
inigation causis, dileies, and percential and ephenoid watercourses.)	1600 fact or more	(Operate)
	Ranking Soure (Total Points)	8
[this is a pit classere: (1) Attach a diagram of the facility showing the pi	<u>. L </u>	_1
DEEP BURY 70 M	L LINE, PADDED BETTELL	, Greatex Side While
I kereby extily that the information above in true and complete to the be- has been/will be constructed or closed according to MMCCO guidelia	si of any inscribilge and belief. I further cordity that are [2], a greened permit [2], or an (attached) after	i the above-described pit or helow-grade tank sative OCD-approped plan [].
Debte: 7/23/07 Printed Name/Title Dusty L. Wilson/Feld Sugar Year confidention and NMOCD approval of this application closure does otherwise enlarger public bestiff or the confidence. Nor does it editions regulations.	e and extraore they operature of Substitute should the countries the operature of Substitute for compliance with	ds of the pit or back contemities ground water or a say other folders, state, or local laws suffer
Approvat: Printed Name/Table L. JOHNSON - ENUISE ENGI	Solver Silver	02122233 Date: 7.75.07

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

Hobbs, New Mexico | New Mexico | Service | Se

Reserve Pit Remediation

SURFACE PIT CLOSURE PLAN

PIT PARAMETERS

COMPANY: Mewbourne Oil Co.

WELL SITE: Osudo 15 State Com #1

LEGAL DESCRIPTION: Unit D Sec 15 T21s R35e, 660

FNL 840 FWL, Lea 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 130' X 130' 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

Mewbourne Oil, Osudo 15 State com #1 API #30-025-38162 V-DOOR East

