District I 1625 N. French Dr., Hobba, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rie Beszne Road, Aztoc, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

pit closure.

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

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

Form C-144 June 1, 2004 and production facilities, submit to BAOCD District Office.

Salita 14, 11th 07505		
Pit or Below-Grade Tank Registration or Closure		
Is pit or below-grade tank covered by a "general plan"? Yes No No		
Is pit or below-grade tank covered by a "general plan"? Yes []No K] Type of action: Registration of a pit or below-grade tank [] Chouse of a pit or below-grade tank []		
Menbrucke Oil Co. There	(55)393-5965 casil allers:	
THOUSAND TO STATE OF THE STATE	1211	
Profity or well seem / Jong Draw 10 Fee Com #1 APIS: 30-015-34 606 UPL or Quicker L Sec 10 T205 R25E		
	132.35'/0.0" In which 2	2'45 A" NATH 1977 [7] 1988 [7]
	032 ,35 <i>10.0</i>	
Surface Owner: Pederal State Private Indian		
2	Balen-strak task	
Type: Drilling Production Disposal	Volume bhi Type of fluid:	
Washwer Benegency C	Construction material:	
Line Coline	Double-walled, with lask detection? You Th not, explain why not.	
Liner type: Synthetic (X) Thickness / sell Clay [
Pit Yolunobbi		
Doub to ground water (vertical distance from bottom of pit to sessoun)	Loss than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
high water obviation of ground water.)	100 feet or manc 150'	(0 points)
	Yes	(20 points)
Wellhead protection area: (Less then 200 feet from a private domestic	No)	(O points)
water source, or less than 1900 feet from all other water sources.)		(opons)
Distance to surface water: thericontal distance to all wethands, playes,	Lone Gran 200 Sect	(20 prints)
	200 Sect or mose, but less than 1000 feet	(10 points)
inigation caush, ditches, and postenial and ephonesal watercommon.)	1900 fact or more	(Opeints)
<u> </u>	Ranking Store (Total Points)	0
If this is a mit clasure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the emits box if		
your are burying in place) emits of clicks [If office, name of facility ///		
remediation start date and end date. (4) Groundwater encountered: No X Yes I If yes, show depth below ground surface /// ft. and attach sample results.		
(5) Allach soil excepts results and a diagram of excepts locations and except tipe.		
Additional Communities Refer to Attacked Pit Closure Plans		
The real particular of the second sec		
I hereby certify that the information above in true and complete to the best of any 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		
Date: 524/67		
Printed Name/Title Du Sty L. Wilson/Field Agent Signer / W		
Your certification and NMOCD approval of this application followers does not sellow they appearant of \$1.000 about the contents of the pit or tank contentiate ground under or		
otherwise endanger public health or the environment. Nor does it militre the operator of its superplicity for compliance with any other federal, state, or local laws and/or superplicitus.		
Pignosens.		
	11 .	
Appearal:		
Printed Name/Title Signature 1/1/4 SIGNATURE Date: 6/4/07		
Notify OCD 24 hours prior to beginning - Samples are to be obtained from		
pit area and analysis submitted to		

NMOCD prior to back-filling

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

Hobbs, New Mexico Cell 505.631.2442 505.392.3085 Month Month

505.392.8584

Cell 505.631.2442 Fax 505.392.3085

Reserve Pit Remediation

SURFACE PIT CLOSURE PLAN

PIT PARAMETERS

COMPANY: Mewbourne Oil Co.

WELL SITE: Long Draw 10 Fee Com #1

LEGAL DESCRIPTION: Unit L Sec 10 T20s R25e, 1980

FSL 660 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 150' X 150' 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 +/- 1800 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 Month 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.