District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenne, Artesia, NM 88210
District III
1000 Rin Buzzos Rood, Antec, 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 Po

Form C-144

Month - 1

June 1, 2004

Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes No 2

Type of action: Registration of a pit-	orbolow-grade tank: 📋 Closuse of a pit or bolow-grad	retained CCD.
No. Van Dil Co	4545)393-5905 ·····	
		The second second
Allow: P.O. Box 5270 Hobbs NM V		Sec 5 T 235 127E
icity or well some: KANCH HAPAS FEE COM#2 API.E.	N32. 19: 47.8" WIGH.	12' 22.5" NATH 1000 [7] 1000 [7]
	NOT 11 77.8	2 3 CO MAD: 1967 [] BAN []
nchos Owner: Poderal 🗌 State 🔲 Private 🗡 Indian 🗌		
X	Reference and tenk	
rgg: Drilling Production Disposal	Volume:bhi Type of fluid:	
Wetherer Bracquicy	Double walled, with lank detection? Yes That, explain why not.	
India United	Dona-wani, was an extensive pro-	, capan way not
ider type: Synthotic M Thickness 12 mil Chy		
t Volume bbl	Loss than 50 feet	I (20
opin to ground water (vertical distance from bottom of pit to sessonal	50 feet or more, but less than 100 feet	(20 points)
igh water elevation of ground water.)		(10 points)
	100'-125'	(about)
Fellhand protoction area: (Lass than 200 feet from a private diamentic	Yes	(20 points)
rater source, or loss than 1990 feet from all other unter sources.)	166	(0 points)
	Lone Gana 200 Stat	(20 seinte)
Visionee to surface water: (horizontal distance to all wellands, player,	200 feet or many, but less than 1000 feet	(10 points)
rigation canala, ditches, and personnial and ephoneral watercourses.)	1000 first or more	(Openate)
	Ranking Store (Total Points)	
rer are burying in place) emits # officite If officite, name of facility, mediation start date and end date. (4) Groundwater encountered; No D Attach sell cample results and a disprace of paragle logations and query. Additional Comments: Refer to HHACLED	Yes 🔲 If yes, show depth below ground surface 📈	ft, and attach sample results.
I hereby certify that the information above is true and complete to the be	at of my knowledge and belief. I further certify that	the above described all or below areals for
has been/will be constructed or closed according to MMOCD guidali	nos [], a general permit [], er an (attached) altern	stive OCD-approved plan [].
Date: 5/24/27	$\mathcal{M}_{\mathcal{A}}$	<i>[</i>]-
Printed Name/Title Du Sta L. Wil SON/ Field A	sect Simon / /	X ~
Year cartification and NMOCD approval of this application/slavere does	and selling the land the selling of the selling of the selling the selling of the	s of the pit or task contaminate ground water
otherwise cudanger public health or the environment. Nor door it selieve	the operator of its supposition for compliance with	may other federal, state, or local laws and/or
regulations.		
	11 .	
Approval:		_//
Printed Name/Title	Signature TVU PITHAMINA	Date: 6/4/07
Notify OCD 24 hours prior to beginning — Sam	ples are to be obtained from area and analysis submitted to	
pit closure.	OCD prior to back-filling	



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

Hobbs, New Mexico

Hobbs, New Mexico

Reserve Pit Remediation

SURFACE PIT CLOSURE PLAN

PIT PARAMETERS

COMPANY: Mewbourne Oil Co.

WELL SITE: Ranch Hand 5 Fee Com #2

LEGAL DESCRIPTION: Unit O Sec 5 T23s R27e, 1167

FSL 1650 FEL, 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 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.