District I, 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

office

Form C-144 June 1, 2004

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 Fe

Pit or Below-Grade Tank Registration or Closure		
Is pit or below-grade tank covered by a "general plan"? Yes \(\square\) No \(\square\)		
Type of action: Registration of a pit or below-grade tank [] Closure of a pit or below-grade tank [] Closure of a pit or below-grade tank []		
Operator: Mewbourne Oil Company Telephone:	505-393-5905 e-mail address: hobeng@t	newbourne.com
Address: P. O. Box 5270 Hobbs, NM 88241		
	15-33425 U/L or Qtr/Qtr C Sec 33 T 16S R 28E	
County: Eddy Latitude 32-53-01.4N Longitude 104-10-59.3W NAD: 1927 1983		
Surface Owner: Federal State Private Indian		
<u>Pit</u>	Below-grade tank	
Type: Drilling ☐ Production ☐ Disposal ☒	Volume:bbl Type of fluid:	
Workover	Construction material:	
Lined 🛚 Unlined 🗌	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic ☑ Thickness 20 mil Clay ☐		
Pit Volume 5000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points) XXX
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 points)
W III . I	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points) XXX
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points) XXX
	Ranking Score (Total Points)	20 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		
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 surfaceft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: All excess water will be removed. A burial pit will be constructed and lined with a 12mil impervious liner. The drilling pit contents will be mixed with		
Elke Environmental Solidification Product at a 20 mud to 1 ratio to solidify the contents. After all mixed contents are placed in the burial pit, the contents will be covered		
with a 20 mil impervious liner with a minimum of 3 ft. overlap on all sides and a minimum of 3 ft. below ground level. The burial pit will then be covered with clean native		
soil and doomed to prevent pooling. 5 bottom sample points will be taken after the pit contents are removed and a final report will be given at the end of the job.		
NMOCD Artesia will be notified 48 hrs before work starts.		
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 \(\Bar\), a general permit \(\Bar\), or an (attached) alternative OCD-approved plan \(\Bar\).		

Approval:

regulations.

Date: 01/30/2007

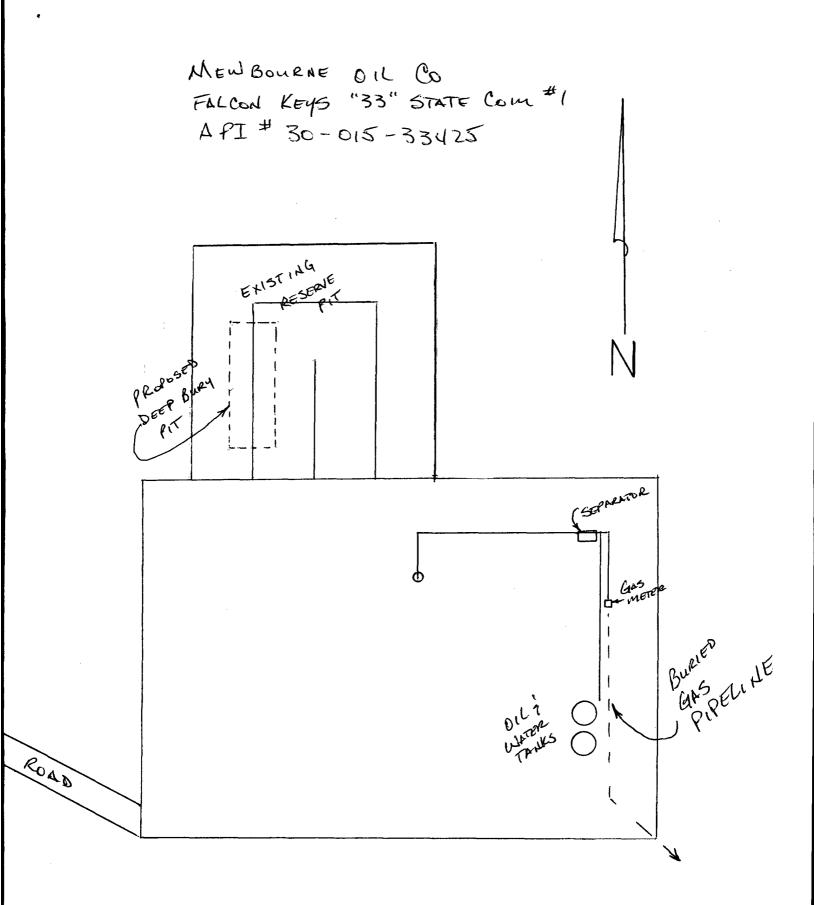
Printed Name/Title F. Lathan / Drilling Superintendent

Sim W. Gren Wishiel II Segen Signature

Your certification 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

Signature

Date: 26/07



SCALE: 1" = 60'