District 1 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 Department

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

NOV - 5 2008 Form C-144 July 21, 2008

> For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

## Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method	
Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method	
Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop sys	tem,
below-grade tank, or proposed alternative method	
ons: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative re	quest
	.1

Instructio

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances
1.         Operator: Mewbourne Oil Co.         OGRID #: 14744
Address: P.O. Box 5270, Hobbs, NM 88241
Facility or well name: Quick Draw 10 I #1
API Number: 30 – 015 - 36584 OCD Permit Number:
U/L or Qtr/Qtr I Section 10 Township 20S Range 25E County: Eddy
Center of Proposed Design: Latitude N 32° 35′ 07" Longitude W 104° 27′ 53" NAD: ⊠1927 ☐ 1983
Surface Owner:  Federal State Private Tribal Trust or Indian Allotment
2.
Pit: Subsection F or G of 19.15.17.11 NMAC
Temporary:  Drilling  Workover
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A
☐ Lined ☐ Unlined Liner type: Thickness 20 mil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other
∑ String-Reinforced
Liner Seams Welded Factory Other Volume: 2500 bbl Dimensions: L 70' x W 20' x D 10'
Closed-loop System: Subsection H of 19.15.17.11 NMAC
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other
☐ Lined ☐ Unlined Liner type: Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other
Liner Seams: Welded Factory Other
4.
Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume:bbl Type of fluid:
Tank Construction material:
☐ Secondary containment with leak detection ☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other
Liner type: Thicknessmil
5.
Alternative Method:
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, and the strands of barbed wire at top (Required if located within 1000 feet of a permanent residence).	hospital,		
institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet			
Alternate. Please specify			
7.			
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)			
Screen Netting Other  Markly importing (If a trip on a supplied in the large II)			
Monthly inspections (If netting or screening is not physically feasible)			
8. Signs: Subsection C of 19.15.17.11 NMAC			
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers			
Signed in compliance with 19.15.3.103 NMAC			
ZS signed in compinance with 19.10.5.105 NWAC			
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office for consideration of approval.			
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.			
Siting Criteria (regarding permitting): 19.15.17.10 NMAC  Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.  Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system.			
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  - NM Office of the State Engineer - iWATERS database search, USGS; Data obtained from nearby wells	☐ Yes 🛛 No		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ⊠ No		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☑ No ☐ NA		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☑ NA		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ⊠ No		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ⊠ No		
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ⊠ No		
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ⊠ No		
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes ⊠ No		
Within a 100-year floodplain FEMA map	☐ Yes ⊠ No		

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are
attached.  Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC  Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9  Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC  Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Climatological Factors Assessment  Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC  Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC  Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC  Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC  Quality Control/Quality Assurance Construction and Installation Plan  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Nuisance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan  Emergency Response Plan  Oil Field Waste Stream Characterization  Monitoring and Inspection Plan  Erosion Control Plan  Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Saste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.  □ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  □ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)  □ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  □ Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Instructions: Please indentify the facility or facilities for the disposal of liquids, drillin facilities are required.			
•	osal Facility Permit Number:		
	osal Facility Permit Number:		
Will any of the proposed closed-loop system operations and associated activities occur of Yes (If yes, please provide the information below) No			
Required for impacted areas which will not be used for future service and operations.  Soil Backfill and Cover Design Specifications based upon the appropriate requi Re-vegetation Plan - based upon the appropriate requirements of Subsection I of I Site Reclamation Plan - based upon the appropriate requirements of Subsection G	9.15.17.13 NMAC	C	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure provided below. Requests regarding changes to certain siting criteria may require adm considered an exception which must be submitted to the Santa Fe Environmental Bure demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidences.	ninistrative approval from the appropriate disti cau office for consideration of approval. Justi	rict office or may be	
Ground water is less than 50 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obta	ined from nearby wells	☐ Yes ☑ No ☐ NA	
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obta	ined from nearby wells	☐ Yes ☑ No ☐ NA	
Ground water is more than 100 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtains	ined from nearby wells	⊠ Yes □ No □ NA	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	nt watercourse or lakebed, sinkhole, or playa	Yes No	
Within 300 feet from a permanent residence, school, hospital, institution, or church in exit.  Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		☐ Yes ⊠ No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than watering purposes, or within 1000 horizontal feet of any other fresh water well or spring,  NM Office of the State Engineer - iWATERS database; Visual inspection (certification)	in existence at the time of initial application.	☐ Yes ☑ No	
Within incorporated municipal boundaries or within a defined municipal fresh water well adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtains	-	☐ Yes ⊠ No	
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual insp	pection (certification) of the proposed site	☐ Yes ☑ No	
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Marketine in the NM EMNRD-Mining and M	Mineral Division	☐ Yes ⊠ No	
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; M Society; Topographic map</li> </ul>	lineral Resources; USGS; NM Geological	☐ Yes ⊠ No	
Within a 100-year floodplain FEMA map		☐ Yes ☑ No	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC  Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC			
Site Reclamation Plan - based upon the appropriate requirements of Subsection G			

•					
Operator Application Certification:  I hereby certify that the information submit	tted with this application i	s true, accurate and com	plete to the best	of my knowledge and	belief.
Name (Print): <u>Charles Martin</u>		Title: _	Engineer		
Signature: Charles L. Men	Ann .	D	rate:10/28/	/08	
e-mail address: <u>cmartin@mewbour</u>	ne.com	Telep	ohone: <u>(575)</u>	393-5905	
OCD Approval: Permit Application ( OCD Representative Signature:	including closure plan	Closure Plan (only)	OCD Condi	itions (see attachment)	17 2008
OCD Representative Signature:	agned By / 1// T				·
Title:	4.4	OCD Peri	nit Number:	0208501	
Closure Report (required within 60 days of closure completion): Subsection K of 19.15 17.13 NMAC  Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.  Closure Completion Date:					
Closure Method: Waste Excavation and Removal If different from approved plan, please		☐ Alternative Closure	Method V	Waste Removal (Close	ed-loop systems only)
Closure Report Regarding Waste Remov Instructions: Please indentify the facility two facilities were utilized.  Disposal Facility Name:  Disposal Facility Name:  Were the closed-loop system operations an	or facilities for where the	liquids, drilling fluids a  Disposal F  Disposal F  ormed on or in areas that	nd drill cuttings Facility Permit N Facility Permit N	s were disposed. Use  Number:  Number:	attachment if more than
☐ Yes (If yes, please demonstrate comp  Required for impacted areas which will not ☐ Site Reclamation (Photo Documenta ☐ Soil Backfilling and Cover Installation ☐ Re-vegetation Application Rates and	be used for future service tion)				
Closure Report Attachment Checklist: I mark in the box, that the documents are a Proof of Closure Notice (surface ow Proof of Deed Notice (required for o Plot Plan (for on-site closures and te Confirmation Sampling Analytical R Waste Material Sampling Analytical Disposal Facility Name and Permit N Soil Backfilling and Cover Installation Re-vegetation Application Rates and Site Reclamation (Photo Documenta On-site Closure Location: Latitude	ner and division) n-site closure) mporary pits) esults (if applicable) Results (required for on-s Jumber on Seeding Technique tion)	ite closure)			se indicate, by a check
25.					
Operator Closure Certification:  I hereby certify that the information and att belief. I also certify that the closure complete.					
Name (Print):		Title:			
Signature:	and the second s	D	ate:		

e-mail address:

Telephone: \_

# New Mexico Energy, Minerals and Natural Resources Department

#### **Bill Richardson**

Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



## Conditions of approval for a drilling pit w/onsite disposal

Notify NMOCD District 2 office 48 hours prior to construction of pit.

Notify NMOCD District 2 office 48 hours prior to commencement of closure of pit.

Notify NMOCD District 2 office 48 hours prior to obtaining samples of pit contents.

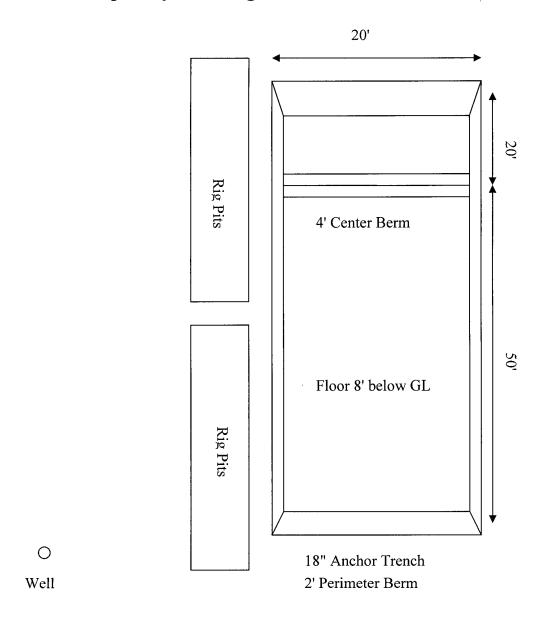
Sample analyses of pit contents are to be submitted to NMOCD and approval obtained prior to commencement of onsite disposal operations. In the event analytical requirements are not met, the alternative closure method will be required.

Notify NMOCD District 2 office 48 hours prior to obtaining samples of pit bottom where applicable.

Approval valid only if all conditions of 19.15.17 [NMAC] are met and adhered to.



## **Temporary Pit Design and Construction**



Pit Dimensions:

Width: 20'. Length: 70'. Depth: 8' below GL.

Perimeter berm is 2' above GL.

Center berm stands 4' above floor.

Pit is fenced on 3 sides with barbed wire before & during drilling operations. Fourth side will be installed after drilling operations are completed.

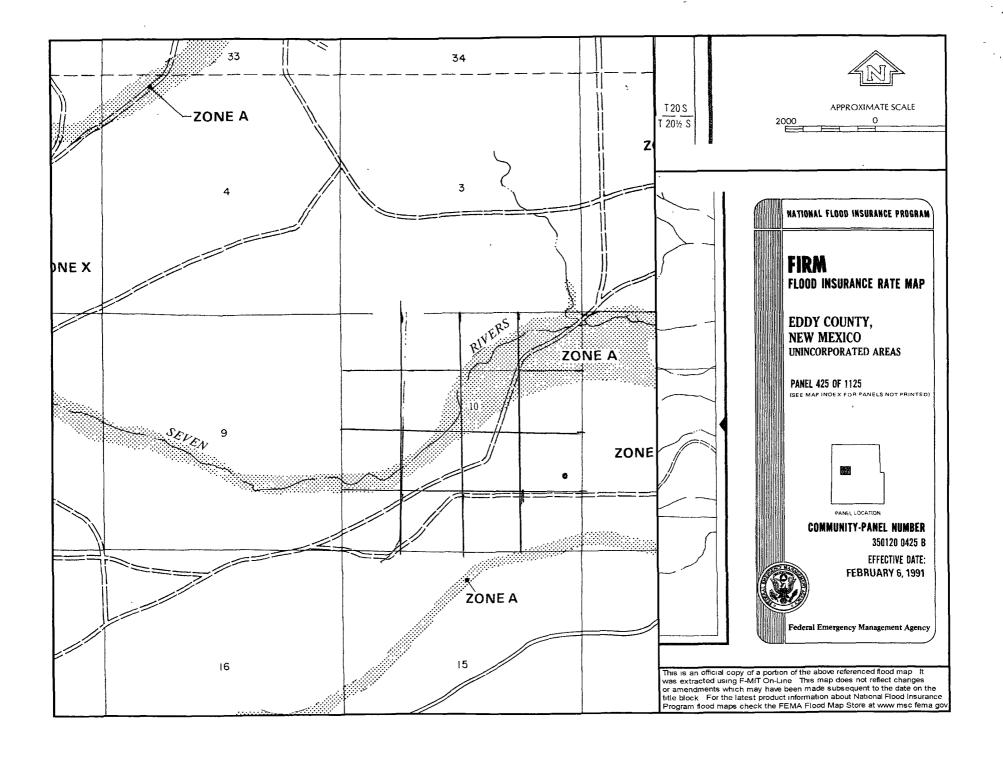
Pit is lined with 20 mil string reinforced LLDPE installed with 18" anchor trench.

Approximate volume including 2' freeboard: 2,500 bbl.

On the <u>25th</u> day of August, 2008 Mewbourne Oil Co. Visually inspected the <u>Quick Draw 10</u>	<u>1</u>
#1 location in Unit Letter I of Sec_10, T_20 S, R_25 E, o	f
<u>Eddy</u> County, NM with the API # <u>30 - 015 - 36584</u> .	
<del>-</del>	
This is to certify that upon visual inspection of the above mentioned location there are no permanen	t
residences, schools, hospitals, institutions or churches within 300 feet. The location is not within 500 fee	
of a private, domestic fresh water well or spring that less than five households use for domestic or stock	
watering purposes, nor within 1000 horizontal feet of any other fresh water well or spring, nor within 500	
feet of a wetland, nor within 300 feet of a continuously flowing water course, nor within 200 feet of any	
other significant watercourse or lakebed, sinkhole or playa lake (measured from the ordinary high-wate	
mark).	
mary.	

Date: \_\_\_\_10/28/08\_\_\_\_\_

Signature: Charles & Mentin



#### On-Site Closure Plan

- Siting Criteria: See attachments.
- Proof of Surface Owner Notice: See attachment...
- Construction/Design Plan of Temporary Pit: See attachment.
- Sampling Plan: In compliance with Subsection F of 19.15.17.13 NMAC a five point composite sample will be taken from the pit contents.
- Soil Cover Design: In compliance with Subsection H of 19.15.17.13 NMAC, any portion of the pit area not used for future service or operations, three foot of native material will be placed over the pit area with one foot of top soil to ensure re-vegetation.
- **Re-vegetation Plan:** In compliance with Subsection I of 19.15.17.13 NMAC the area will be re-seeded with a native vegetation of surface owner's choice.
- **Site Reclamation Plan:** In compliance with Subsection I of 19.15.17.13 NMAC the impacted and disturbed area will be re-contoured to surrounding terrain.
- Marker: A marker will be placed over the buried material. The permanent marker will have all required information permanently listed on it.
- **Deed:** In compliance with 19.15.17.13 NMAC a deed will be filed with the county clerk and an approved copy will be attached to the final report.

#### Temporary Pit Operating and Maintenance and Closure Plan

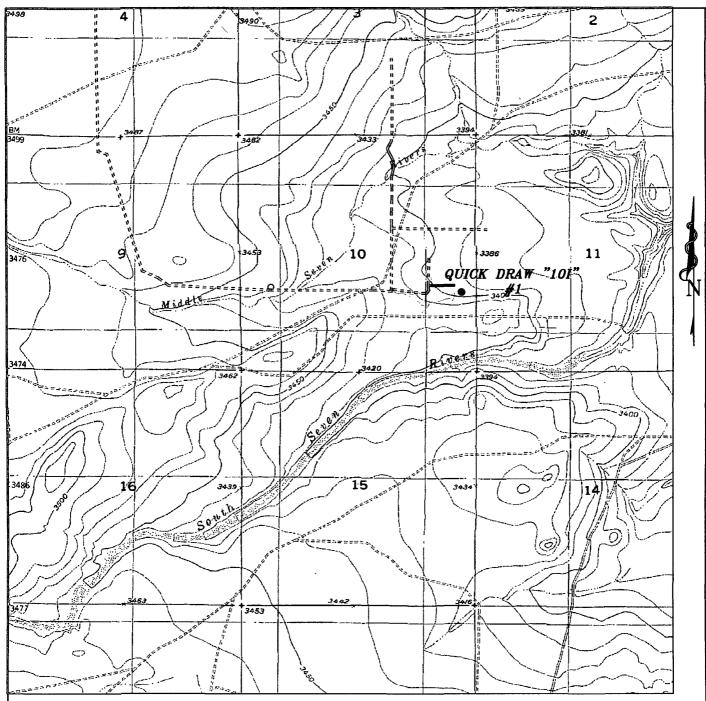
Temporary pit will be built in a rectangular shape with a dividing berm as shown in the attached drawing. The pit will only be utilized for "fresh" water-based fluids. Brine water fluids will be hauled off location and disposed of in an approved facility. Drilling cuttings in the high chloride sections of the well will collect in haul-off bins and will be disposed at either Lea Land Farm or CRI. Drilling cuttings in the low chloride sections of the well will collect in the temporary pit. The temporary pit will be dewatered and solids will be buried in place.

#### Contingency-

If the temporary pit does not meet the required specifications to bury in place, an evaluation of the lab results will determine whether cuttings will be buried on site or disposed of at Lea Land Farm or CRI.







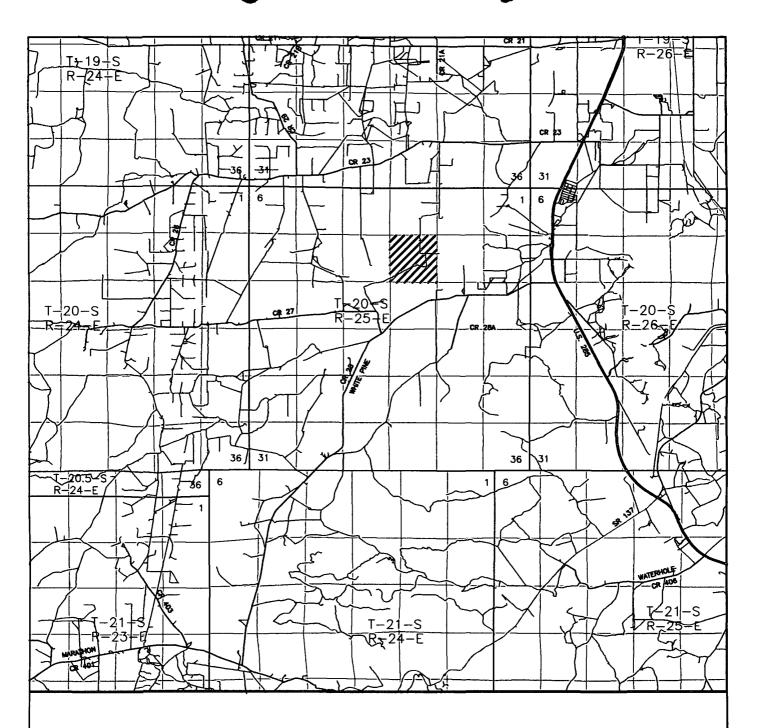
QUICK DRAW "101" #1 Located 1790' FSL and 330' FEL Section 10, Township 20 South, Range 25 East, N.M.P.M., Eddy County, New Mexico.



P.O. Box 1786 1120 N. West County Rd. Hobbs, New Mexico 88241 (575) 393-7316 - Office (575) 392-2206 - Fax basinsurveys.com

W.O. Number:	20345 JMS
Survey Date:	08-25-2008
Scale: 1" = 2	000'
Data: 00 36	2008

MEWBOURNE OIL CO.



QUICK DRAW "101" #1 Located 1790' FSL and 330' FEL Section 10, Township 20 South, Range 25 East, N.M.P.M., Eddy County, New Mexico.



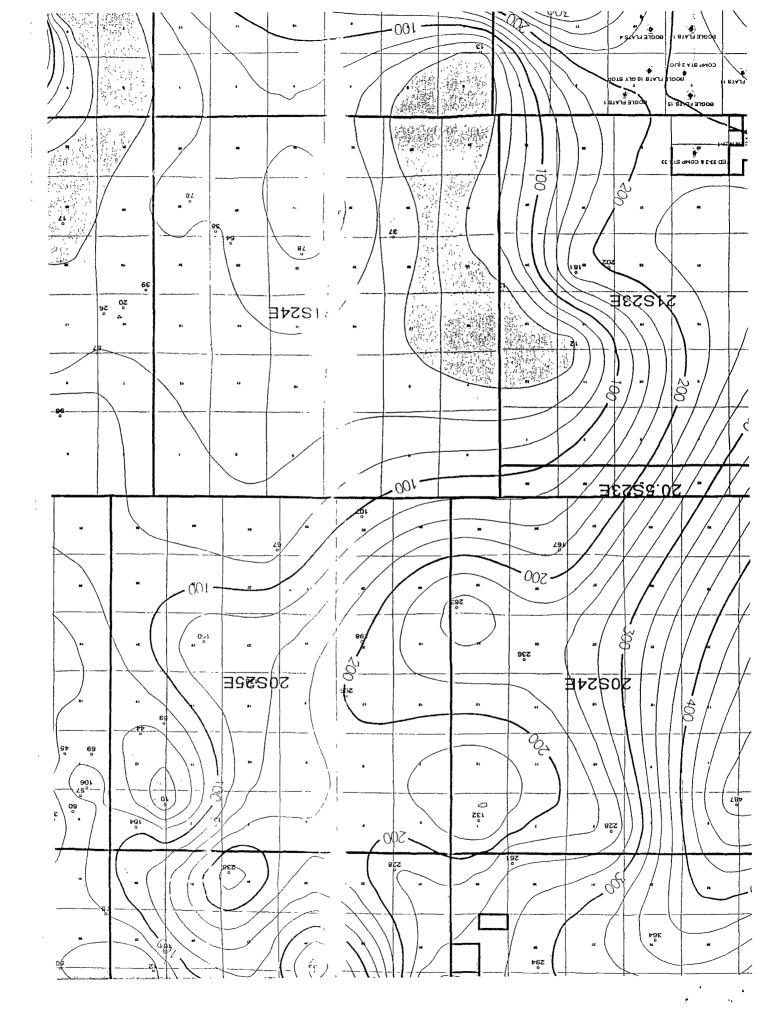
P.O. Box 1786 1120 N. West County Rd. Hobbs, New Mexico 88241 (575) 393–7316 – Office (575) 392–2206 – Fax basinsurveys.com W.O. Number: 20345 JMS

Survey Date: 08-25-2008

Scale: 1" = 2 MILES

Date: 08-26-2008

MEWBOURNE OIL CO.



### MEWBOURNE OIL COMPANY 701 S. CECIL PO BOX 5270 HOBBS, NM 88240 (575) 393-5905 (575) 397-6252 FAX

October 29, 2008

Steve Willard PO Box 1174 Artesia, NM 88211

Dear Mr. Willard:

This letter is to inform the surface owners that future wells located in the sections listed below may utilize temporary pits to be constructed & closed, as required by the NMOCD, adjacent to the well site locations.

Thank you,

Charlest. Mentes

Charles Martin

		a security makes as the
SENDER: COMPLETE THIS SECTION:	COMPLETE THIS SECTION ON DELIVE	RY
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse</li> </ul>	* Totallail	☐ Agent ☐ Addressee
so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.	State Williams	Date of Delivery
Article Addressed to:	D. Is deliver address different from item 1  If YES enter delivery address below:	? ☐ Yes ☐ No
Steve Willard PO Box 1174	31	
PO BOX 1179	3. Service Type	
Artesia, NNI 88211	☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt ☐ Insured Mail ☐ C.O.D.	for Merchandise
	4. Restricted Delivery? (Extra Fee)	☐ Yes
2. Article Number 7007 25 (Transfer from service label)	60 0003 0324 9352	ļ
PS Form 3811, February 2004 Domestic Ret	turn Receipt	102595-02-M-1540