

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. OIL CONSERVATION DIVISION  
811 S. FIRST STREET  
ARTESIA, NM 88210

FORM APPROVED  
OMB No 1004-0137  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an**  
**abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No. nmnm-12441  
6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

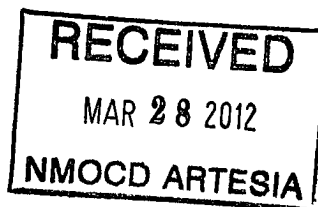
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No.
2. Name of Operator Western Reserve Oil Co., Inc		8. Well Name and No. Bevmor 24 Federal #1
3a. Address P.O. Box 993, Midland Texas	3b. Phone No (include area code) 432-683-5533	9. API Well No. 3000560936
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Section 24, T5S, R24E    Chavez County, NM		10. Field and Pool or Exploratory Area
		11. Country or Parish, State New Mexico

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Written Order
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	04-082-11W

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

A reclamation plan for the site has been prepared and submitted to the BLM for approval. Once approved, the reclamation plan will be implemented.



ACCEPTED FOR RECORD  
ROSWELL FIELD OFFICE  
JAN 17 2012  
NAME BSK  
ENVIRONMENTAL PROTECTION  
SPECIALIST

14 I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Ike Tavarez (agent for Western Reserve Oil Co., Inc.)		Title Project Manager
Signature		Date

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction



**TETRA TECH**

January 10, 2012

Ms. Beth Skaggs  
Environmental Protection Specialist  
Bureau of Land Management  
2909 W. Second Street  
Roswell, New Mexico 88201-2019

**Re: REVISED - Response to Bureau of Land Management, Notice of Written Order for the Western Reserves Oil Co., Inc., Bevmor 24 Federal #1 Located in Section 24, Township 5 South, Range 24 East, Chavez County, New Mexico. Order # 04-082-11W**

Ms. Skaggs:

This letter is written to respond to a Bureau of Land Management (BLM) Notice of Written Order (NWO), dated September 20, 2011 for the Belmor 24 Federal #1 (P& A location) located in Section 24, Township 5 South, Range 24 East, Chavez County, New Mexico. The site coordinates are N 33.85944°, W 104.37334°. The site location is shown on Figures 1 and 2.

On August 31, 2011, the BLM inspected the site and noted disturbed areas, which required surface reclamation, a concrete pad and an open rat hole. Based on the findings, the BLM requested Western Reserves to submit a surface reclamation plan for the site. The BLM's recommended corrective action stated in the NWO was "remove concrete pad, rip and contour surface to resemble surrounding landscape, address open "rat hole" and seed using BLM's recommended seed".

### **Site Inspection**

Tetra Tech personnel inspected the site on November 19, 2011. The site plat is shown on Figure 3. During the inspection, Tetra Tech noted the following:

1. Well pad area measured approximately 30' x 120' and appears to have a mixture of caliche and sand. The area is approximately 30% to 40% re-vegetated.
2. A 12" diameter open rat hole was noted on the well pad area.

**Tetra Tech**

1910 North Big Spring, Midland, TX 79705

Tel 432.682.4559

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[www.tetrattech.com](http://www.tetrattech.com)



3. A concrete pad (approximately 4' x 10') is located southeast of the well pad area.
4. Reserve pit area is located north of the well pad and measured approximately 90' x 120'. The reserve pit has some plastic exposed on the surface and some areas with visible salt staining on the surface. The reserve pit is approximately 5% re-vegetated.

## **Restoration Plan**

### Rat hole and Concrete Pad

The total depth of the rat hole will be measured and discussed with BLM prior to implementing the procedure to backfill or plug. The concrete pad located southeast of the well pad will be removed and hauled to proper disposal.

### Well Pad and Stressed/Runoff Areas

Any caliche present on the pad surface will be removed and transported to proper disposal. In addition, any heavy salts staining present on the surface pad or stressed areas around the well pad will be scraped (0.5' to 1.0') and ripped to prepare area for seeding. The excavated soil will be hauled to proper disposal. If needed, the surface area will be contoured to the surrounding landscape.

### Reserve Pit

In order to restore the area and promote growth, a 20 mil liner will be installed on the reserve pit to cap the soils. If needed, some top soil or sand will be placed top of the liner to protect the liner from the caliche. The clean caliche material will be placed top of the sand (0.5' to 1.0') and approximately 2.0' of clean top soil will be placed top of the caliche and crowned to complete the preparation for seeding.

### Seeding

To prepare the surface for seeding, the surface soil will either be ripped or disked before seeding in the well pad and reserve pit areas. The seed will be planted using a drilling planter and seed evenly over the area. The well pad, reserve pit and stressed areas will then be seeded with BLM seed mix for Loamy SD-3 Ecological Site, Loamy CP-2, Gypsum Upland CP-1, as directed by the BLM. Once the restoration activities are performed, the area will be monitored for growth. Prior to completing the activities, the BLM will be contacted to inspect and approve the restoration activities.



**TETRA TECH**

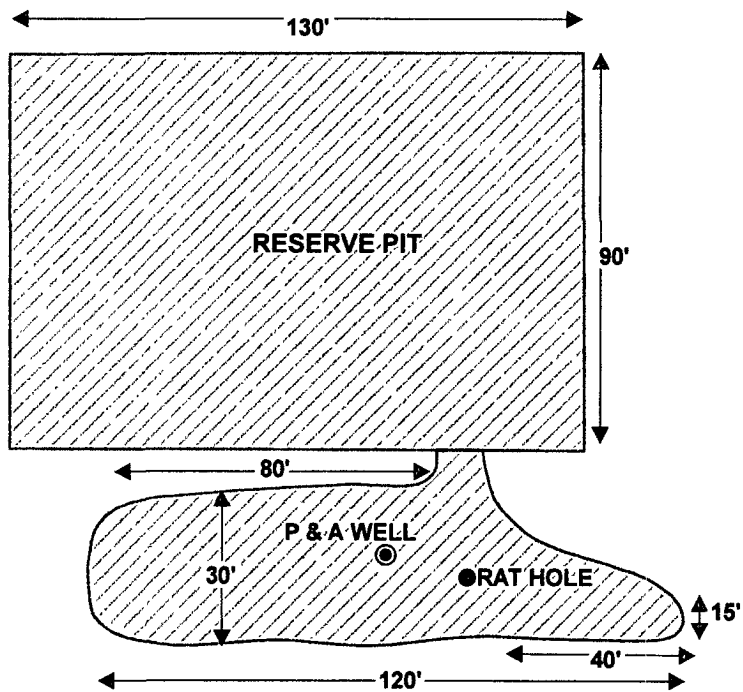
Once completed to BLM specifications, the site will be monitored for growth. If you have any questions or comments concerning the proposed remediation activities for this site, please call me at (432) 682-4559.

Tetra Tech, Inc.



Mike Tavaréz, P.G.  
Project Manager

cc: Chris Renaud – Western Reserves



CONCRETE PAD

LEASE ROAD

### EXPLANATION

- PLUGGED & ABANDONED WELL
- RAT HOLE
- ▨ DISTURBED AREA



SCALE: 1 IN = 42 FEET

Feet 0 30

WESTERN RESERVES OIL CO.

Figure 3

Bevmor Federal #1

Site Map

Chaves County, New Mexico

Project : 114-6401092

Date : 11/28/2011

File : H:\GIS\6401092

