

May 31, 2010

Melrose Operating Company 1000 W. Wilshire, Suite 223 Oklahoma City, OK 73116

Attn: Mr. Cam Robbins Production Supervisor RECEIVED

HOBRACOD DEC 5.3 5010

RE: Work Plan For Pit Closure Located at Jalmat Field Yates Sand, Unit # 148; U/L H Sec 23-T22S and R35E, API #30-025-38940 of Lea County, New Mexico

Dear Mr. Robbins:

Blade Services LLC, Inc. would like to take this time to thank you and Melrose Operating Co., for the opportunity to provide our professional services. Attached you will find our work plan and cost for the above listed site.

If you have any questions and/or need more data in regards to projects please call at any time. You can reach me at 575-390-5004

Sincerely,

Rick Navarrette, Sr. Project Manager Blade Services LLC

#### Summary/Overview

The Jalmat Field Yates Sand unit site should be completed and remediated in accordance with the standards of the NMOCD. Pit closure of the temporary drilling pit will be addressed accordingly.

The potential contaminates of concern are mid to high-level concentrations of production water and drill cuttings circulated into a temporary drilling pit from well bore.

The lands primary use is domestic pasture for ranching and the production of oil and gas.

The USGS-OCD water map for this area shows the depth to ground water to be in the 250' range BGS.

Pursuant to the standards of the NMOCD, the clean up level for this site will be at <5,000ppm of TPH, <50ppm for BTEX and chlorides less than <500ppm.

The following scope of work was based on data from our site visit and the requirements of the NMOCD for site clean up.

### Scope of Work for Entombment and site reclamation

**Note**: Melrose Operating Co. has requested for Blade Services, LLC., to remove and remediate reserve pit drill cuttings for pit closure. Melrose has also requested that Blade Services submit a copy of results and reclamation plan to NMOCD for entombment of impacted soils.

- ✓ First Blade Services will call One-Call for line spot clearance before any excavation at the site is started.
- ✓ Blade Services will mobilize to the site located in the area Southwest of Eunice, NM equipment and personnel necessary to start and complete the site remediation as required to get the site back into compliance.

- ✓ Blade Services will have Ricky Navarrette delineate the site vertical and horizontal for chloride's to determine the extent of impacted soil. Samples will then be sent to Trace Analysis lab for analysis. Once analysis are sent back with the results NMOCD will then be contacted for approval before any capping or pit closure is resumed. Due to the size of reserve pit, Blade Services will split the site into four quadrants testing 25% of impacted soils including a center sample collecting at a minimum, a five point, composite sample for both waste and underlying soils. Blade Services will test the vertical; starting one foot from mud removal into deep bury pit.
- ✓ Blade Services LLC., will then start excavation of impacted soil for onsite deep bury pit. Impacted soils will then be mixed on a 3 to 1 ratio, then taking a grab sample from mixture and taking sample to Trace Analysis for a paint filtration testing method. Once method is determined that mixture has passed and approved by OCD. Mixture will then be placed in an approved reinforced 20ml poly liner from West Texas plastics for entombment. The entombment pit will be approximately 100x40x20 foot deep; which will hold 2,900 cubic yards of material. Once all contents are placed in entombment pit; Blade Services will cap pit with an approved 20ml poly liner from West Texas Plastics. Then pit will be backfilled so that contents are 4 foot below ground level.
- ✓ Blade Services will have Ricky Navarrette field screen the site during the excavation and once the levels have dropped below NMOCD guidelines, final samples will be personally taken to Trace Analysis lab for analysis.
- ✓ If site does not clear NMOCD guidelines on the 3 to 1 mix ratio; this will be determined with a paint filter testing method at Trace Analysis. Blade Services will then submit a request for waste removal to the NMOCD office. Then waste material will be transferred to (Sundance Disposal) or and approved NMOCD disposal site.
- ✓ Once all of the remediation criteria have been met for site closure and compliance, the site will be backfilled with clean material from the site. The site will be contoured with a slight crown to prevent the ponding of any rain water and reseeded; with the proper seed according to the NMOCD. Vegetative cover will equal 70% of the native perennial vegetative cover consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and

maintain that cover through two successive growing seasons or until successful growth is established.

- ✓ Trench burial pit will be marked by an approved steel maker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial. The marker will be flushed with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel plate 12" square that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the operator's information. The operator's information will include the following: Operator name, ease name, well name and number, unit number, section, township, range and an indicator that the marker is an onsite burial location.
- ✓ Once all of the closure criteria have been met, a final closure report will be prepared by Blade Services. This report will include a summary of remediation operations, findings on-site and lab analysis, site maps and project photos.

If you have any questions and/or need more data in regards to this project please call 575-390-5004 at any time.

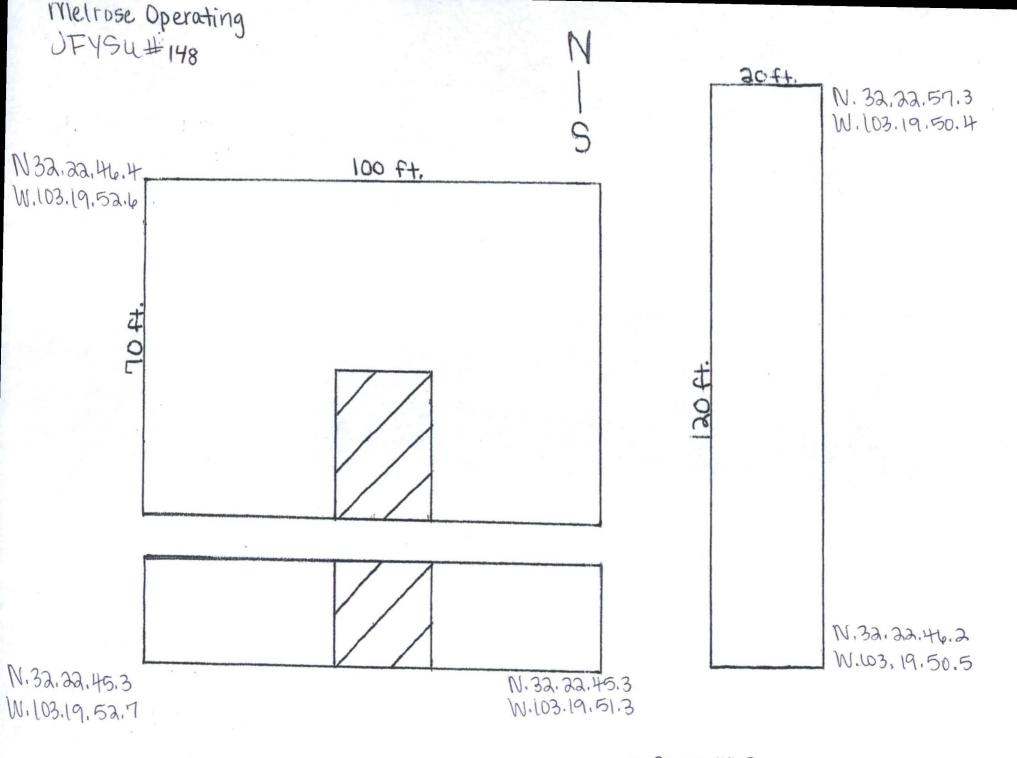
Sincerely,

Rick Navarrette, Sr. Project Manager Blade Services LLC.

### **Temporary Drilling Pit On-Site Closure Notice**

Associated with Oil Well: Jalmat Field Yates Sand Unit 148

In accordance with the New Mexico Oil conservation Commission "Pit" Rule (19.15.17 NMAC), Melrose Operating Inc, 1000 W Wilshire Suite 223, Oklahoma City, Ok 73116, is herby giving the surface owner (State of New Mexico) notice of the on-site closure for a proposed temporary drilling pit. Melrose Operating is proposing to submit in their application for a temporary drilling pit with the on-site closure method of On-Site Trench Burial. The proposed temporary pit will be associated with the proposed oil well (Jalmat Field Yates Sand Unit 148), located in the NE/4 of the NE/4 Section 23, Township 22 South, Range 35 East of Lea County New Mexico. The temporary pit volume will be approximately 100x40x20 feet deep (with as approximate volume of 2,900 cubic yards). The in-place burial method will allow for the waste material to remain in place at the temporary pit. However, the waste material will be tested and must meet regulatory standards prior to closure. Also, the liquids must be removed prior to closure. The temporary pit closure must follow regulatory specification for the cover design, revegetation, site reclamation and burial marker (steel). In addition, no person shall build permanent structures over an on-site burial without written approval from the New Mexico Oil Conservation Division's (OCD) Hobbs district office. No person shall remove the on-site burial marker without the OCD's written permission. If the waste material does not meet the specific regulatory standards, the material will be removed and disposed of at a New Mexico Oil Conservation Division approved facility. The application will be submitted to the New Mexico Oil Conservation Division, Hobbs District Office at 1625 N French DR, Hobbs New Mexico 88240, Telephone (575)393-6161.



Well W. 103.19.51.5

District I 1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Avenue, Artesia, PEUEIVED 1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 505 HOBBSOCD

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, NM 87505

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 Parmit or Clasure Plan Application						
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  Modification to an existing permit  Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method						
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request						
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.						
Operator:MELROSE OPERATING CO OGRID #:184860						
Address:20333 State Highway 249, Suite 310, Houston TX 77077						
Facility or well name:JALMAT FIELD YATES SAND UNIT #148						
API Number:30-025-38940OCD Permit Number:						
U/L or Qtr/Qtr         H         Section         23         Township         22S         Range         35E         County:         LEA						
Center of Proposed Design: Latitude32.379061 Longitude103.330487 NAD: X 1927						
Surface Owner: Federal State X Private Tribal Trust or Indian Allotment						
2.						
X <u>Pit</u> : Subsection F or G of 19.15.17.11 NMAC DEC 2 3 2010						
Temporary: X Drilling Workover						
Permanent Emergency Cavitation P&A						
X Lined Unlined Liner type: Thickness12_mil X LLDPE  HDPE PVC Other						
X String-Reinforced						
Liner Seams: Welded X Factory Other Volume: 3000_bbl Dimensions: L_85'_x W_85'_x D_5'_						
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:						
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, hospital, institution or church)						
☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet						
X Alternate. Please specify_4' HIGH, 10 GAUGE, FIELD FENCE, 6" x 6" SQUARE PATTERN w/Tee Post EVERY 10', BARB WIRE ON TOP_						
7.						
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)						
Screen Netting Other_						
☐ Monthly inspections (If netting or screening is not physically feasible)						
8.						
Signs: Subsection C of 19.15.17.11 NMAC						
X 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers						
Signed in compliance with 19.15.3.103 NMAC						
9. 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 of the Santa Fe En	office for					
consideration of approval.	office for					
☐ 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 X 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						
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						
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						
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 X 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 X No					
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site						
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division						
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>						
Within a 100-year floodplain FEMA map						

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  X Previously Approved Design (attach copy of design) API Number:30-025-38921 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:   (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   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: X 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)  X On-site Closure Method (Only for temporary pits and closed-loop systems)  In-place Burial X On-site Trench Burial  Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste 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.  X Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  X Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  X Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)  X Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  X 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 Tanks or Haul-off Bins Only: (1 Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use att facilities are required.							
Disposal Facility Name: Disposal Facility Permit Number:							
Disposal Facility Name: Disposal Facility Permit Number:							
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations?  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 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 of 19.15.17.13 NMAC							
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 plan. Recommendations of acc provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approxidered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approximations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	ropriate district 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 obtained from nearby wells	☐ Yes X 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 obtained from nearby wells							
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 obtained from nearby wells	X Yes No NA						
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	e, or playa Yes X No						
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image							
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; Visual inspection (certification) of the proposed site							
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal or adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	ordinance Yes X No						
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the propose	ed site						
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division							
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geo Society; Topographic map</li> </ul>	ological Yes X No						
Within a 100-year floodplain FEMA map	☐ Yes X No						
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the by a check mark in the box, that the documents are attached.  X Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  X Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  X Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NI  Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirement X Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  X Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13  X Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  X Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure star X Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  X Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC	MAC ments of 19.15.17.11 NMAC 3 NMAC						
X Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC							

Operator Application Certification:  I hereby certify that the information submitted with this application is tr	ue, accurate and complete to the best of my knowledge and belief.					
Name (Print):Billy C. Robbins	Title: Production Forman					
Signature: Belly Cholhes	Date: 5/25/10					
e-mail address:maximum@valornet.com	Telephone:575-390-4666					
OCD Approval: Permit Application (including closure plan)	Closure Plan (only) OCD Conditions (see attachment)					
OCD Representative Signature:	Approval Date:					
Title:	OCD Permit Number:					
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:						
22.  Closure Method:  Waste Excavation and Removal ☐ On-Site Closure Method ☐  If different from approved plan, please explain.	Alternative Closure Method   Waste Removal (Closed-loop systems only)					
	Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: uids, drilling fluids and drill cuttings were disposed. Use attachment if more than					
Disposal Facility Name:	Disposal Facility Permit Number:					
Disposal Facility Name:	Disposal Facility Permit Number:					
Were the closed-loop system operations and associated activities perform  Yes (If yes, please demonstrate compliance to the items below)						
Required for impacted areas which will not be used for future service and  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	d operations:					
Closure Report Attachment Checklist: Instructions: Each of the followark in the box, that the documents are attached.  Proof of Closure Notice (surface owner and division)  Proof of Deed Notice (required for on-site closure)  Plot Plan (for on-site closures and temporary pits)  Confirmation Sampling Analytical Results (if applicable)  Waste Material Sampling Analytical Results (required for on-site of Disposal Facility Name and Permit Number  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)  On-site Closure Location: Latitude	Longitude NAD: \[ \Boxed{1927} \Boxed{1983}					
25. Operator Closure Certification:						
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.						
Name (Print):	Title:					
Signature:	Date:					
e-mail address:	Telephone:					

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

\* Attach Additional Sheets If Necessary

# State of New Mexico Energy Minerals and Natural Resources CEIVED

JAN 05 2011 HOBBSOCD

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Form C-141

Revised October 10, 2003

### Santa Fe, NM 87505 Release Notification and Corrective Action

Oil Conservation Division

1220 South St. Francis Dr.

			Rele	ease Notifica	ation	and Co	rrective A	ction	1		
						OPERATOR					
Name of Company OCCIDENTAL PERMIAN LTD.					(	Contact STEVEN M. BISHOP					
		nolind Road,				Telephone No. (575)397-8251					
Facility Nar	ne NORT	H HOBBS U	NIT NIE	3	]	Facility Typ	e Oil and Gas P	roducti	on Facility	У	
Surface Ow	Surface Owner Occidental Permian LTD. Mineral Owner HOBBS (G-SA) Lease No.							lo.			
					TION	OF REI	LEASE				
Unit Letter E	Section 33	Township 18-S	Range 38-E	Feet from the	North/	South Line	Feet from the	East/West Line		County Lea	
Latitude 32°42'23.54" Longitude 103°09'41.88"											
				NATU	URE	OF RELI	EASE				
Type of Rele							Release 242 MC			Recovered 0	
Source of Re NA	lease						our of Occurrence 12:17:00 AM	e		Hour of Discovery 0 12:17:00 AM	
Was Immedia	ate Notice (	Given?		10		If YES, To			12/20/201	0 12.17.00 AIVI	
			Yes 🗵	No Not Req	uired	N/A					
By Whom? N						Date and H				N.	
Was a Watercourse Reached?  ☐ Yes ☑ No					If YES, Volume Impacting the Watercourse. N/A						
If a Watercou	irse was Im	pacted, Descri	ibe Fully.	*							
N/A											
	se of Probl	em and Remed	dial Actio	n Taken.*							
Cause: FLARE AT NORTH HOBBS UNIT NORTH INJECTION BATTERY - L P COMPRESSOR DOWN ON LOW OIL PRESSURE - OPERATORS DISCOVERED OIL LEAK UPON INSPECTION - MECHANICS CALLED TO REPLACE SEAL -											
Remedial Act	tion Taken: S SHUT IN	PRODUCITO	ON TO R	EDUCE FLARE V	OLUM	IE. MECHA	NICS REPLACE			GH PRESSURE HOSE.	
FLARE ELIMINATED UPON RESTART OF L P COMPRESSOR AT 05:00 PM ON 12/28/2010, 16 HOUR AND 43 MINUTE EVENT.  Describe Area Affected and Cleanup Action Taken.*											
None, all gas											
										uant to NMOCD rules and	
										eases which may endanger eve the operator of liability	
public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health											
or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other											
rederal, state,	federal, state, or local laws and/or regulations.  OIL CONSERVATION DIVISION							DIVISION			
Signature:	57	Storon MBSHO									
Printed Name: STEVEN M. BISHOP					Approved by District Supervisor:						
Title: HES S	pecialist				F	Approval Date: Expiration Date:		Date:			
E-mail Addre	ess: Steven_	Bishop@oxy.	com			Conditions of Approval:				Attached	
Date: 12/29/	2010		F	Phone: (575)397-82	51	51					