

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0135
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.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM13237
2. Name of Operator MEWBOURNE OIL COMPANY		6. If Indian, Allottee or Tribe Name
3a. Address PO BOX 5270 HOBBS, NM 88421		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 575-393-5905		8. Well Name and No. RUGER 31 MP FED #1H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 31 T19S R29E Mer NMP SWSW 715FSL 50FWL		9. API Well No. 30-015-40242
		10. Field and Pool, or Exploratory WINCHESTER BONE SPRINGS
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK 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	Site Facility Diagram/Security Plan
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recomple 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Please see the attached Site Security Diagrams along with the Water Disposal plan for the following wells:

✓ Ruger 31 MP Fed #1H 30-015-40242
✓ Ruger 31 LI Fed #1H 30-015-41679
✓ Ruger 31 DA Fed #1H 30-015-41952
✓ Ruger 31 Fed #1 30-015-33554
✓ Ruger 31 Fed #2 30-015-33904
✓ Ruger 31 Fed #3 30-015-35067
✓ Ruger 6 Fed #1 30-015-33905
✓ Ruger 6 Fed #2 30-015-34208

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

NM OIL CONSERVATION
ARTESIA DISTRICT

JAN 09 2015

RECEIVED

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 1/6/15
[Signature]

14. I hereby certify that the foregoing is true and correct. Electronic Submission #255922 verified by the BLM Well Information System For MEWBOURNE OIL COMPANY, sent to the Carlsbad Committed to AFMSS for processing by LINDA DENNISTON on 12/02/2014 ()		<i>[Signature]</i> 1/14/15 ACCEPTED FOR RECORD 1/14/15
Name (Printed/Typed) REID SHARPE	Title ENGINEER	
Signature (Electronic Submission)		Date 08/06/2014

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Ruger 6 #3A battery
WATER PRODUCTION & DISPOSAL INFORMATION

In order to process your disposal request, the following information must be completed:

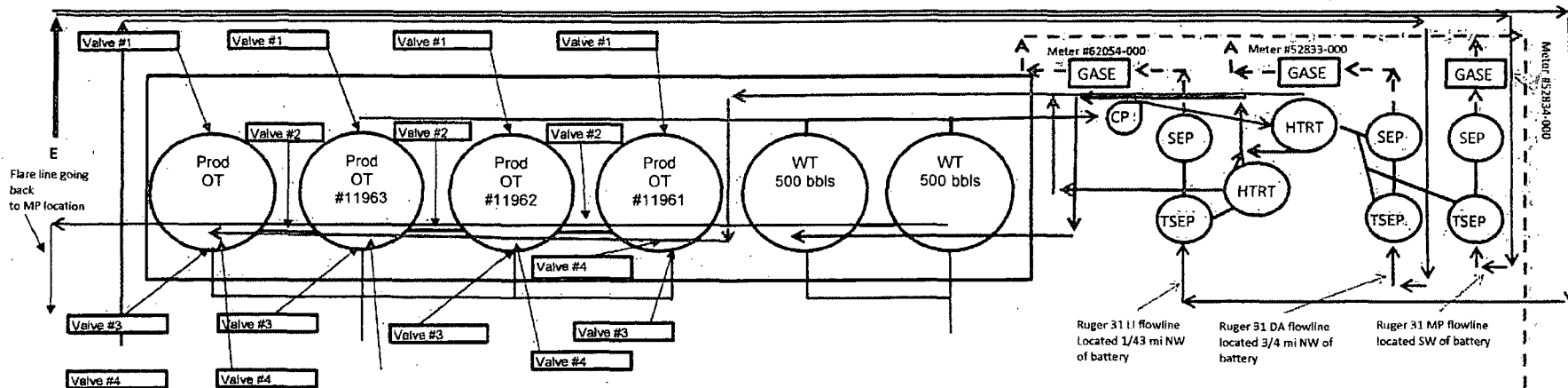
1. Name of formations producing water on the lease. Bone Springs
2. Amount of water produced from all formations in barrels per day. 80 BPD
3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (One sample will suffice if water is commingled.)
4. How water is stored on lease. 2-500 bbl fiberglass tanks
5. How water is moved to the disposal facility. Truck hauled by 3rd party
6. Identify the Disposal Facility by:
 - A. Facility Operators name. Mexbourne Oil Company
 - B. Name of facility or well name and number. Derringer 18 Fed SWD #1
 - C. Type of facility or well (WDW) (WIW) etc. WDW
 - D. Location by 1/4 1/4 SESW Section 18 Township 20S Range 29E
7. Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, **620 EAST GREENE ST, CARLSBAD NM, 88220**, the above required information on a Sundry Notice 3160-5. Submit 1 original and 3 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.

Date: 1/6/15

[Signature]



Site Facility Diagram

Mewbourne Oil Company

Ruger 31 MP Fed #1H

#NMNM-13237

SEC. 31, T19S, R29E

Eddy County, New Mexico

Location of Site Security Plan

PO Box 5270

Hobbs, NM 88241

Production System- Open

Oil Sales description as: by tank gauge
to tank truck

Seal Requirements as follows:

	Sealed Closed	Open
Sales phase	1,2,4	3
Production phase	1,2,3	4

Other Wells on Location

Ruger 31 LI Fed #1H

#NMNM-13237

SEC. 31, T19S, R29E

Eddy County, New Mexico

Ruger 31 DA Fed #1H

#NMNM-13237

SEC. 31, T19S, R29E

Eddy County, New Mexico

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 1/6/15
[Signature]

To DCP MM
#15747-00

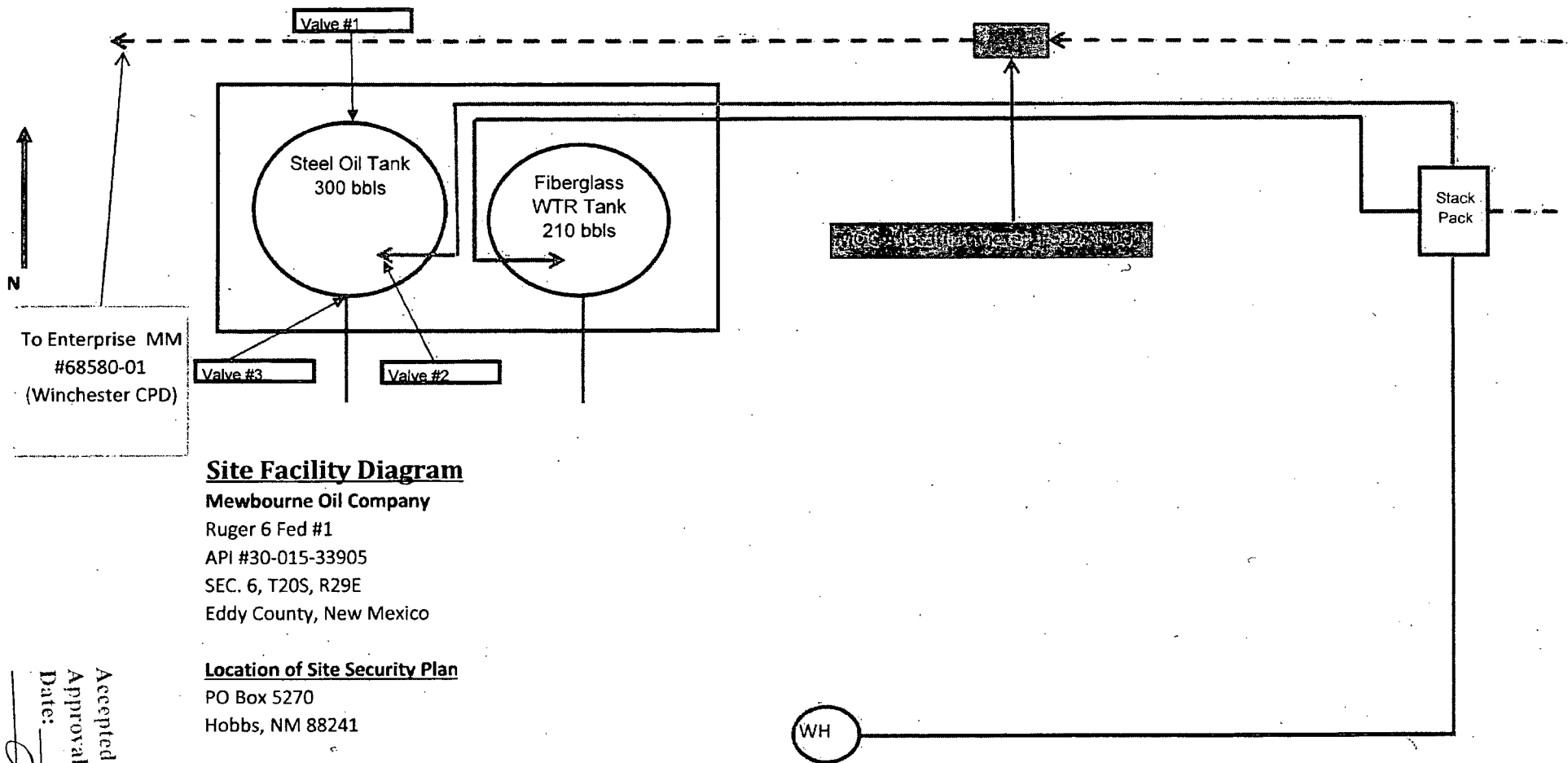
Ruger 31 MP battery
WATER PRODUCTION & DISPOSAL INFORMATION

In order to process your disposal request, the following information must be completed:

1. Name of formations producing water on the lease. Bow Springs
2. Amount of water produced from all formations in barrels per day. 800 BPD
3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (One sample will suffice if water is commingled.)
4. How water is stored on lease. 2 fiberglass 500 bbl tanks
5. How water is moved to the disposal facility. Truck hauled by 3rd party
6. Identify the Disposal Facility by:
 - A. Facility Operators name. Mewbourne Oil Company
 - B. Name of facility or well name and number. Derringer 18 Fed SWD #1
 - C. Type of facility or well (WDW) (WTW) etc. WDW
 - D. Location by 1/4 1/4 S4SW Section 18 Township 20S Range 29E
7. Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 3 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 11/6/15
[Signature]



Site Facility Diagram

Mewbourne Oil Company

Ruger 6 Fed #1

API #30-015-33905

SEC. 6, T20S, R29E

Eddy County, New Mexico

Location of Site Security Plan

PO Box 5270

Hobbs, NM 88241

Production System- Open

Oil Sales description as: by tank gauge
to tank truck

Seal Requirements as follows:

	Sealed Closed	Open
Sales phase	1,2	3
Production phase	1,3	2

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 11/6/15
Spide Carter

Ruger 6 #1
WATER PRODUCTION & DISPOSAL INFORMATION

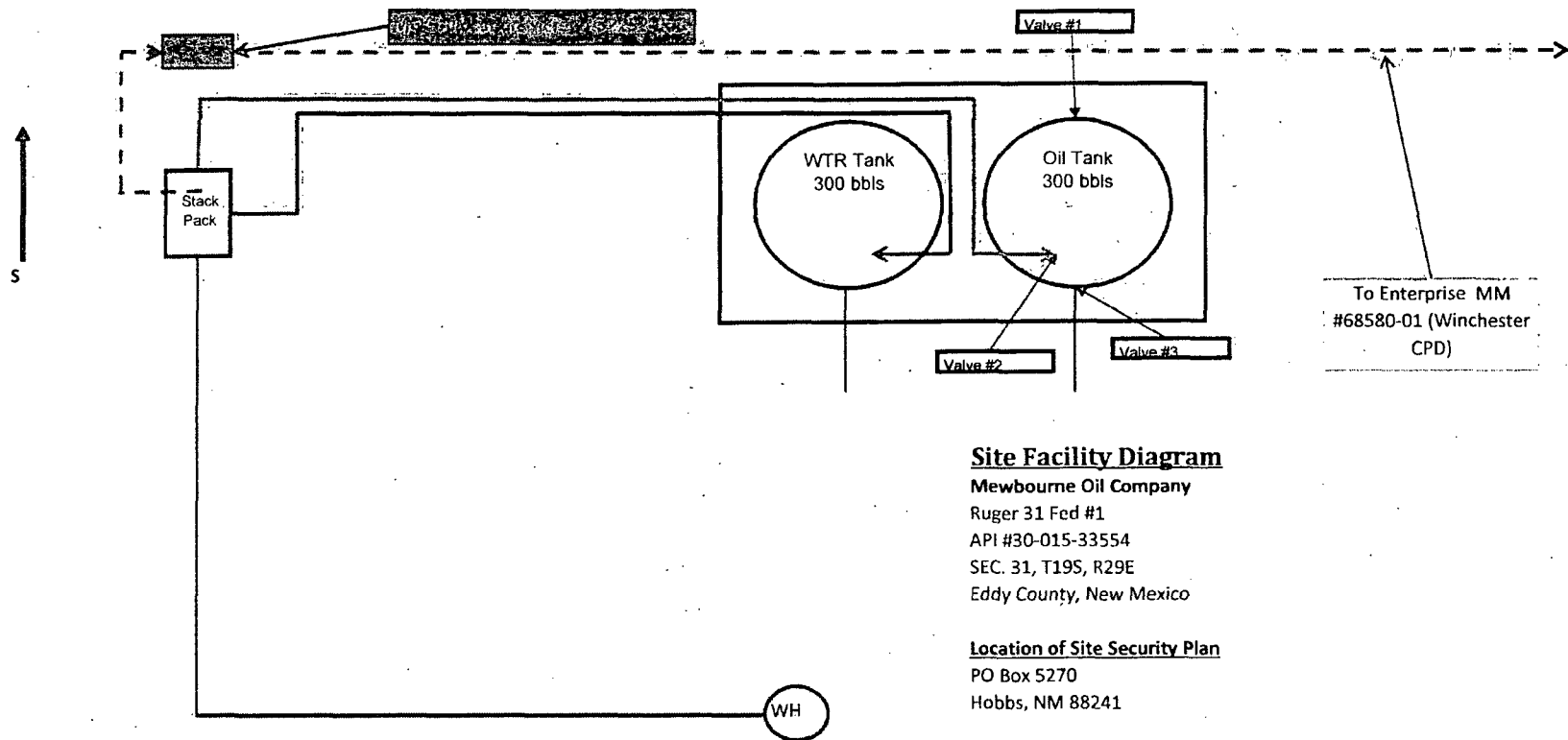
In order to process your disposal request, the following information must be completed:

1. Name of formations producing water on the lease. Morrow / Atoka
2. Amount of water produced from all formations in barrels per day. 1/4 BPD
3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (One sample will suffice if water is commingled.)
4. How water is stored on lease. 1-210 bbl fiberglass tank
5. How water is moved to the disposal facility. Truck hauled by 3rd party
6. Identify the Disposal Facility by:
 - A. Facility Operators name. Mechanics Oil Company
 - B. Name of facility or well name and number. Derringer 18 Fed SWD #1
 - C. Type of facility or well (WDW) (WIW) etc. WDW
 - D. Location by 1/4 1/4 S&SW Section 16 Township 20S Range 29E
7. Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 3 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 1/6/15

[Signature]



Site Facility Diagram

Mewbourne Oil Company

Ruger 31 Fed #1

API #30-015-33554

SEC. 31, T19S, R29E

Eddy County, New Mexico

Location of Site Security Plan

PO Box 5270

Hobbs, NM 88241

Production System- Open

Oil Sales description as: by tank gauge
to tank truck

Seal Requirements as follows:

	Sealed Closed	Open
Sales phase	1,2	3
Production phase	1,3	2

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 11/6/15
Spencer Chesser

Ruger 31 #1

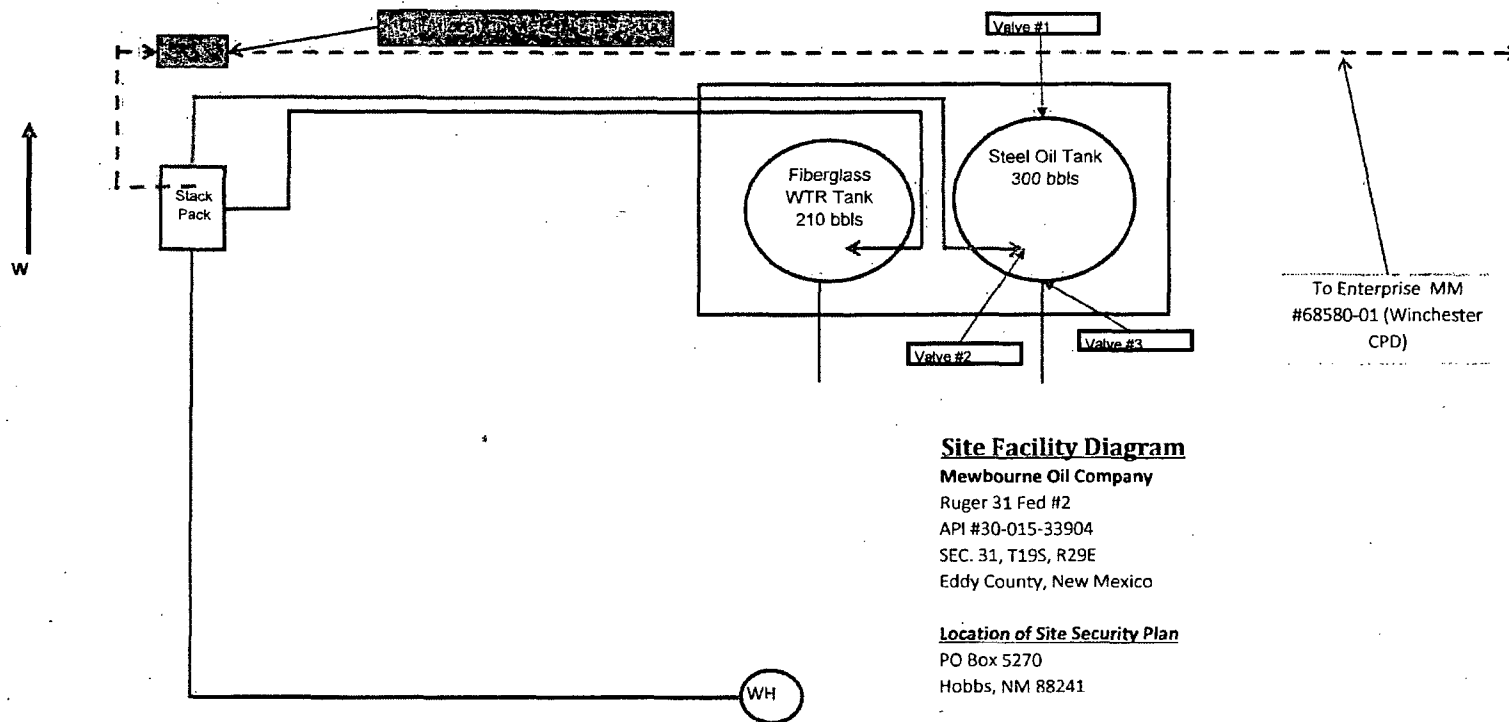
WATER PRODUCTION & DISPOSAL INFORMATION

In order to process your disposal request, the following information must be completed:

1. Name of formations producing water on the lease. Morrow
2. Amount of water produced from all formations in barrels per day. .5 BPD
3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (One sample will suffice if water is commingled.)
4. How water is stored on lease. 1-300bbl fiberglass tank
5. How water is moved to the disposal facility. truck hauled by 3rd party
6. Identify the Disposal Facility by:
 - A. Facility Operators name. Mewbourne Oil Company
 - B. Name of facility or well name and number. Derringer 15 Fed SWD #1
 - C. Type of facility or well (WDW) (WTW) etc. WDW
 - D. Location by 1/4 1/4 SESW Section 18 Township 20S Range 29E
7. Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 3 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 11/6/15
[Signature]



Site Facility Diagram

Mewbourne Oil Company

Ruger 31 Fed #2

API #30-015-33904

SEC. 31, T19S, R29E

Eddy County, New Mexico

Location of Site Security Plan

PO Box 5270

Hobbs, NM 88241

Production System- Open

Oil Sales description as: by tank gauge
to tank truck

Seal Requirements as follows:

	Sealed Closed	Open
Sales phase	1,2	3
Production phase	1,3	2

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 11/6/15
Joshua C. [Signature]

Ruger 31 #2

WATER PRODUCTION & DISPOSAL INFORMATION

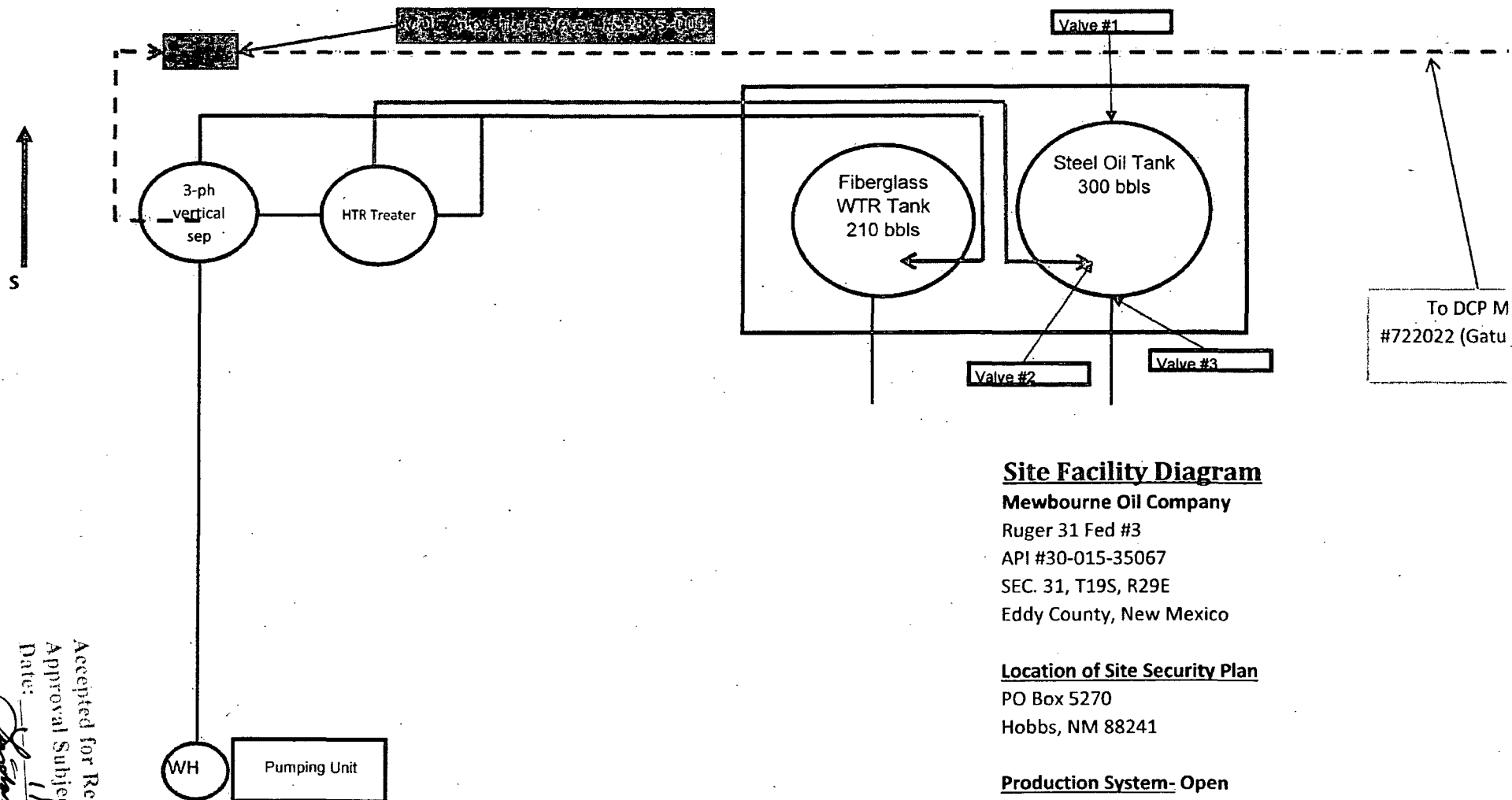
In order to process your disposal request, the following information must be completed:

1. Name of formations producing water on the lease. Morrow, Atoka
2. Amount of water produced from all formations in barrels per day. 1/4 BPD
3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (One sample will suffice if water is commingled.)
4. How water is stored on lease. 1-210 bbl fiberglass tank
5. How water is moved to the disposal facility. truck hauled by 3rd Party
6. Identify the Disposal Facility by:
 - A. Facility Operators name. Mewbourne Oil Company
 - B. Name of facility or well name and number. Derringer 18 Fed SWD #1
 - C. Type of facility or well (WDW) (WIW) etc. WDW
 - D. Location by 1/4 1/4 SESW Section 18 Township 20S Range 29E
7. Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 3 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 11/6/15

[Signature]



Site Facility Diagram

Mewbourne Oil Company

Ruger 31 Fed #3

API #30-015-35067

SEC. 31, T19S, R29E

Eddy County, New Mexico

Location of Site Security Plan

PO Box 5270

Hobbs, NM 88241

Production System- Open

Oil Sales description as: by tank gauge
to tank truck

Seal Requirements as follows:

	Sealed Closed	C
Sales phase	1,2	
Production phase	1,3	

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 11/6/15
[Signature]

Ruger 31#3

WATER PRODUCTION & DISPOSAL INFORMATION

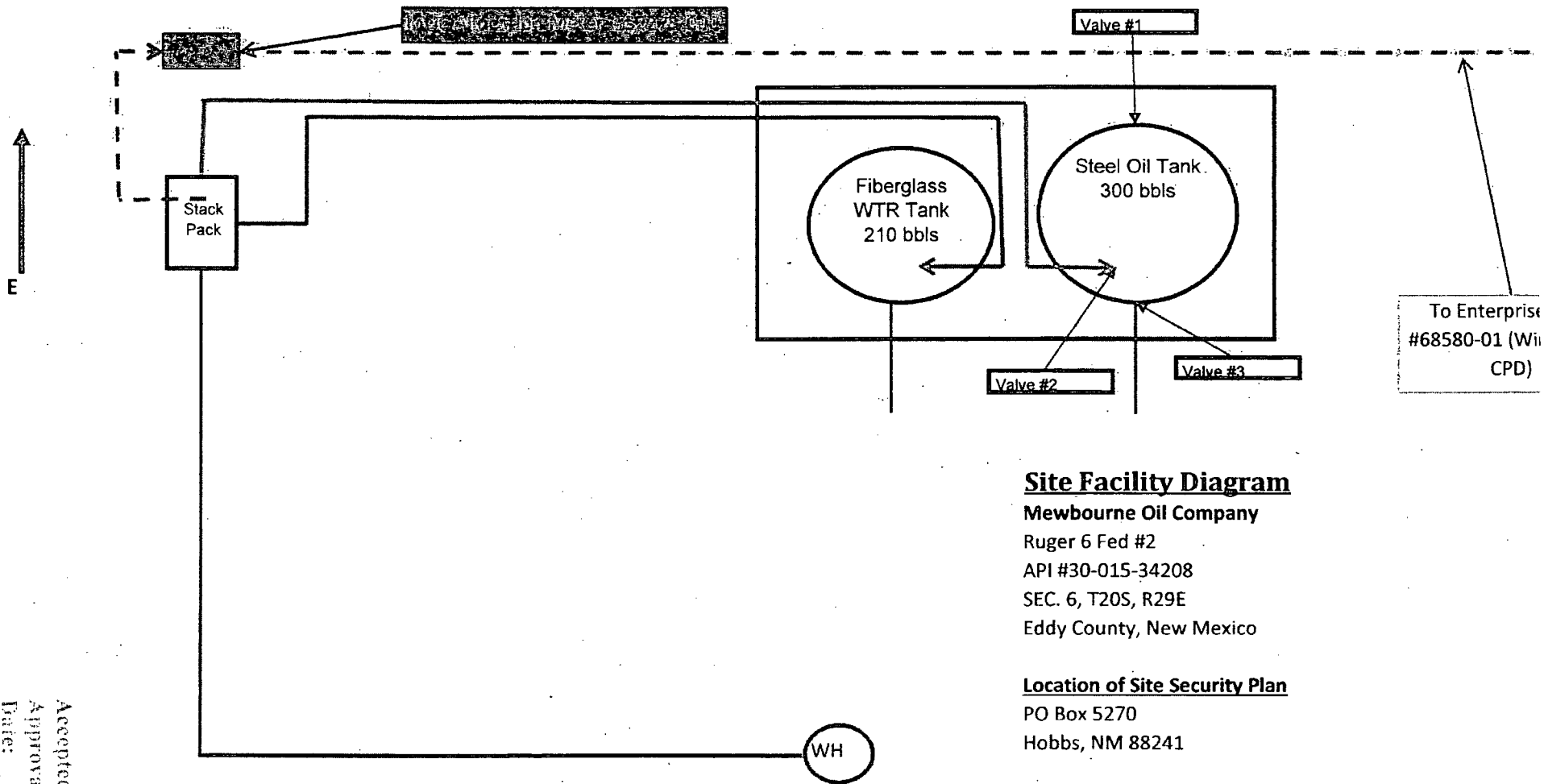
In order to process your disposal request, the following information must be completed:

1. Name of formations producing water on the lease. Delaware
2. Amount of water produced from all formations in barrels per day. 1 BPD
3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (One sample will suffice if water is commingled.)
4. How water is stored on lease. 1-210 bbl Fiberglass tank
5. How water is moved to the disposal facility. Truck hauled by 3rd party
6. Identify the Disposal Facility by:
 - A. Facility Operators name. Mewbourne Oil Company
 - B. Name of facility or well name and number. Derringer 18 Fed SWD #1
 - C. Type of facility or well (WDW) (WTW) etc. WDW
 - D. Location by $\frac{1}{4}$ $\frac{1}{4}$ SESW Section 18 Township 20S Range 29E
7. Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 3 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 1/6/15

[Signature]



Site Facility Diagram

Mewbourne Oil Company

Ruger 6 Fed #2

API #30-015-34208

SEC. 6, T20S, R29E

Eddy County, New Mexico

Location of Site Security Plan

PO Box 5270

Hobbs, NM 88241

Production System- Open

Oil Sales description as: by tank gauge
to tank truck

Seal Requirements as follows:

	Sealed Closed
Sales phase	1,2
Production phase	1,3

Accepted for Record Purposes.

Approval Subject to Onsite Inspection.

Date:

1/14/15
Janita O'Connor

Ruger 6 #2
WATER PRODUCTION & DISPOSAL INFORMATION

In order to process your disposal request, the following information must be completed:

1. Name of formations producing water on the lease. Morrow
2. Amount of water produced from all formations in barrels per day. 1/4 BPD
3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (One sample will suffice if water is commingled.)
4. How water is stored on lease. 1-210 bbl fiberglass tank
5. How water is moved to the disposal facility. Truck hauled by 3rd party
6. Identify the Disposal Facility by:
 - A. Facility Operators name. Mewbourne Oil Company
 - B. Name of facility or well name and number. Derringer 18 Fed SWD #1
 - C. Type of facility or well (WDW) (WTW) etc. WDW
 - D. Location by 1/4 1/4 SESW Section 18 Township 20S Range 29E
7. Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 3 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 1/6/15
Linda Dumas

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

David Martin
Cabinet Secretary-Designate

Brett F. Woods, Ph.D.
Deputy Cabinet Secretary

Jami Bailey, Division Director
Oil Conservation Division



Administrative Order SWD-1425
July 3, 2013

**ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION DIVISION**

Pursuant to the provisions of 19.15.26.8B NMAC, Mewbourne Oil Company (the "operator"), seeks an administrative order to utilize its Derringer Federal SWD No. 1 with a location of 660 feet from the South line and 1980 feet from the West line, Unit letter N of Section 18, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico, for produced water disposal purposes.

THE DIVISION DIRECTOR FINDS THAT:

The application has been duly filed under the provisions of 19.15.26.8B NMAC and satisfactory information has been provided that affected parties as defined in said rule have been notified and no objections have been received within the prescribed waiting period. The applicant has presented satisfactory evidence that all requirements prescribed in 19.15.26.8 NMAC have been met and the operator is in compliance with 19.15.5.9 NMAC.

IT IS THEREFORE ORDERED THAT:

The applicant, Mewbourne Oil Company (ORID 14744), is hereby authorized to utilize its Derringer Federal SWD Well No. 1 (API 30-015-30828) with a location of 660 feet from the South line and 1980 feet from the West line, Unit letter N of Section 18, Township 20 South, Range 29 East, NMPM, Eddy County, for disposal of oil field produced water (UIC Class II only) into the Devonian formations through open hole from approximately 12600 feet to 13200 feet. Injection will occur through internally coated tubing and a packer set within 100 feet of the permitted interval.

IT IS FURTHER ORDERED THAT:

The operator shall take all steps necessary to ensure that the disposed water enters only the approved disposal interval and is not permitted to escape to other formations or onto the surface. This includes all changes in well construction proposed and described in the application.

The operator shall supply the Division's Engineering Bureau with a copy of a mud log over the permitted disposal interval and an estimated insitu water salinity for the permitted disposal interval developed from open-hole log correlations. If significant hydrocarbon shows occur while drilling, the operator shall receive permission in writing from the Division prior to commencing disposal.

After installing tubing, the casing-tubing annulus shall be loaded with an inert fluid and equipped with a pressure gauge or an approved leak detection device in order to determine leakage in the casing, tubing, or packer. The casing shall be pressure tested from the surface to the packer setting depth to assure casing integrity.

The well shall pass an initial mechanical integrity test ("MIT") prior to initially commencing disposal and prior to resuming disposal each time the disposal packer is unseated. All MIT testing procedures and schedules shall follow the requirements in Division Rule 19.15.26.11A, NMAC. The Division Director retains the right to require at any time wireline verification of completion and packer setting depths in this well.

The wellhead injection pressure on the well shall be limited to **no more than 2520 psig**. In addition, the disposal well or system shall be equipped with a pressure limiting device in workable condition which shall, at all times, limit surface tubing pressure to the maximum allowable pressure for this well.

The Director of the Division may authorize an increase in tubing pressure upon a proper showing by the operator of said well that such higher pressure will not result in migration of the disposed fluid from the target formation. Such proper showing shall be demonstrated by sufficient evidence including but not limited to an acceptable Step-Rate Test.

The operator shall notify the supervisor of the Division's district II office of the date and time of the installation of disposal equipment and of any MIT test so that the same may be inspected and witnessed. The operator shall provide written notice of the date of commencement of disposal to the Division's district office. The operator shall submit monthly reports of the disposal operations on Division Form C-115, in accordance with Division Rules 19.15.26.13 and 19.15.7.24 NMAC.

Without limitation on the duties of the operator as provided in Division Rules 19.15.29 and 19.15.30 NMAC, or otherwise, the operator shall immediately notify the Division's district II office of any failure of the tubing, casing or packer in the well, or of any leakage or release of water, oil or gas from around any produced or plugged and abandoned well in the area, and shall take such measures as may be timely and necessary to correct such failure or leakage.

The injection authority granted under this order is not transferable except upon division approval. The division may require the operator to demonstrate mechanical integrity of any injection well that will be transferred prior to approving transfer of authority to inject.

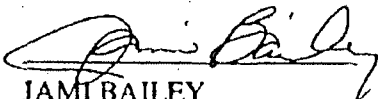
The division may revoke this injection permit after notice and hearing if the operator is in violation of 19.15.5.9 NMAC.

The disposal authority granted herein shall terminate two (2) years after the effective date of this order if the operator has not commenced injection operations into the subject well. One year after the last date of reported disposal into this well, the Division shall consider the well abandoned, and the authority to dispose will terminate *ipso facto*. The Division, upon written

request mailed by the operator prior to the termination date, may grant an extension thereof for good cause.

Compliance with this order does not relieve the operator of the obligation to comply with other applicable federal, state or local laws or rules, or to exercise due care for the protection of fresh water, public health and safety and the environment.

Jurisdiction is retained by the Division for the entry of such further orders as may be necessary for the prevention of waste and/or protection of correlative rights or upon failure of the operator to conduct operations (1) to protect fresh or protectable waters or (2) consistent with the requirements in this order, whereupon the Division may, after notice and hearing, terminate the disposal authority granted herein.


JAMI BAILEY
Director

JB/prg

cc: Oil Conservation Division – Artesia District Office
United States Bureau of Land Management – Carlsbad Office

BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

Disposal of Produced Water From Federal Wells
Conditions of Approval

Approval of the produced water disposal methodology is subject to the following conditions of approval:

1. This agency shall be notified of any change in your method or location of disposal.
2. Compliance with all provisions of Onshore Order No. 7.
3. This agency shall be notified of any spill or discharge as required by NTL-3A.
4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
5. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
6. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
7. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.
8. Disposal at any other site will require prior approval.
9. Subject to like approval by NMOCD.

7/10/14