Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

Lease Serial No. NMLC063798

SUNDRY NOTICES AND REPORTS ON WELLS

abandoned we	II. Use form 3160-3 (APD) for	such proposing BBS	OCU	6. If Indian, Allottee or	Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2 MAY 0 8 2018				7. If Unit or CA/Agree	ment, Name and/or No.
1. Type of Well				8. Well Name and No.	M33 Federal I
☑ Oil Well ☐ Gas Well ☐ Ot		REC	EIVED		77 FE CO.
2. Name of Operator DEVON ENERGY PRODUCT	INEX MHEAI (6) 14-		9. API Well No. 30-025-42920		
3a. Address 333 W. SHERIDAN AVE OKLAHOMA CITY, OK 7310	Phone No. (include area code) 405.228.2810		10. Field and Pool or Exploratory Area RED HILLS-BONE SPRING, N		
4. Location of Well (Footage, Sec., 7			11. County or Parish, State		
Sec 14 T24S R33E Mer NMP	NWNE 200FNL 1980FEL			LEA COUNTY, I	NM
12. CHECK THE A	PPROPRIATE BOX(ES) TO I	NDICATE NATURE OF	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION		
C Nadio a Classic	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	■ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation		■ Well Integrity
Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomp	olete	Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Tempor	arily Abandon	
	☐ Convert to Injection	□ Plug Back	Water I	Disposal	
determined that the site is ready for Site Name: Boomslang 14 23 1. Name(s) of formation(s) pro 2. Amount of water produced	3 Fed 1H oducing water on the lease: Rec from all formations in barrels pe se: 6-750 bbl water tanks at the disposal facility: piped	d Hills, Bone Spring N er day: 2157 bbls per da	y A(CCEPTED FOR	R RECORD 2018 NAGEMENT
14. I hereby certify that the foregoing i	Electronic Submission #410994	DDUCTION COMPAN. ser	nt to the Hob	bs	ſ
Name (Printed/Typed) BRITTNE	Y WHEATON	Title REGULA	ATORY PR	OFESSIONAL	· · · · · · · · · · · · · · · · · · ·
Signature (Electronic	Submission)	Date 04/10/20	118		
	THIS SPACE FOR FE			SE	
 		<u> </u>	 :	"	
Approved By	Title			Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to cond	uitable title to those rights in the subjec-				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent			willfully to m	ake to any department or	agency of the United

Additional data for EC transaction #410994 that would not fit on the form

32. Additional remarks, continued

- A. Facility Operators Name: a) Owl SWD Operating, LLC b) Devon Energy c) Devon Energy d) Devon Energy
- B. Facility or well name/number: a) Brininstool 25 Fed SWD 1 $\,$ b) Caballo 9 State 1 c) Rio Blanco 4 Fed 3 SWD $\,$ d) Rio Blanco 33 Fed 2 SWD $\,$
- C. Type of Facility or well (WDW) (WIW): a) WDW b) WDW c) WDW d) WDW
- D.1) Location by 1/4 1/4 SE/4 NE/4 Section 25 Township 23S Range 33E
- D.2) Location by 1/4 1/4 SW/4 NW/4 Section 9 Township 23S Range 34E
- D.2) Location by 1/4 1/4 NW/4 SE/4 Section 4 Township 23S Range 34E
- D_.2) Location by 1/4 1/4 SE/4 NW/4 Section 33 Township 22S Range 34E

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

John Bemis Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey
Division Director
Oil Conservation Division



Administrative Order SWD-1364 November 4, 2012

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of 19.15.26.8B NMAC, Delaware Water Company, LLC, seeks an administrative order to re-enter and utilize its Brininstool 25 Federal Well No. 1 (API 30-025-37582) located 1980 feet from the North line and 660 feet from the East line, Unit letter H of Section 25, Township 23 South, Range 33 East, NMPM, Lea 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, Delaware Water Company, LLC, is hereby authorized to re-enter and utilize its Brininstool 25 Federal Well No. 1 (API 30-025-37582) located 1980 feet from the North line and 660 feet from the East line, Unit letter H of Section 25, Township 23 South, Range 33 East, NMPM, Lea County, New Mexico, for disposal of oil field produced water (UIC Class II only) into the Bell Canyon and Cherry Canyon members of the Delaware Mountain Group through perforations from 5223 feet to 7380 feet through internally coated tubing and a packer set within 100 feet of the permitted interval.

Prior to commencing disposal, the operator shall re-enter and re-plug the Mary Federal Well No. 1 30-025-25473 located in Unit letter J of Section 25, Township 23 South, Range 33 East, Lea County, New Mexico. That well shall be re-entered to at least 7400 feet, and new inside/outside plugs set across the base and the top of the equivalent permitted disposal interval, and re-plugged again to surface – all under direction of the BLM. After completion of operations, the operator shall ensure the BLM and the Division has copies of the details of the re-plugging report.

Within 1 year of commencing disposal, the operator shall run an injection survey sufficient to determine the effective disposal interval depths in the permitted disposal well and supply a copy of this survey to the Division.

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.

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 1045 psi**. 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 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 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 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/wvjj

cc: Oil Conservation Division – Hobbs District Office

Bureau of Land Management - Carlsbad Field Office

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

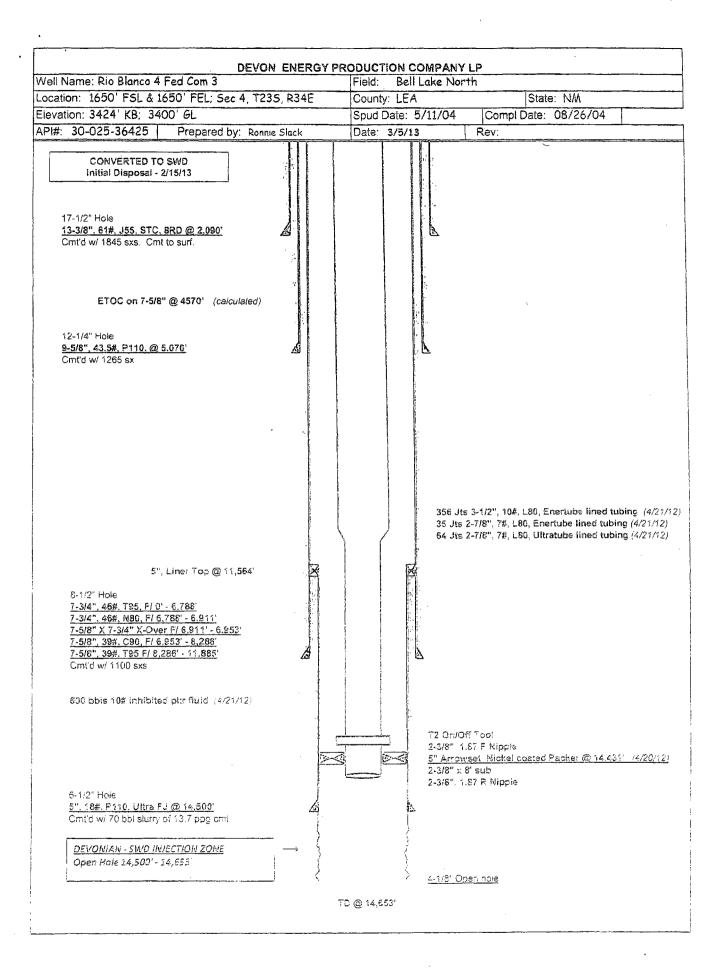
5. Lease !	Serial	No.
NB/ 191	43	

SUNDRY NOTICES AND REPORTS ON WELLS

6. If Indian, Allottee or Tribe Name

		to drill or to re-enter APD) for such propo				
SUEMIT IN TRIPLICATE - Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well				NM 112730		
☐ Oii Well ☐ Gas W	eli 🕡 Other SV	WD Conversion Order R-13	3410	Rio Blanco 4 Fed Com	Well Name and No. Rio Blanco 4 Fed Com #3	
2. Name of Operator Devon Energy Production Co., LF				9. API Well No. 30-025-36425		
3z. Address		3b Phone No. (include are	a code)	10. Field and Pool or Exploratory Area		
333 W Sheridan Avenue, Oklahoma City, OK 73102		405-552-4615		Bell Lake; Devonian, Northeast (SWD)		
4. Location of Well (Footage, Sec., T., R. M. or Survey Description) 1650' FSL & 1650' FEL; Sec 4-T23S-R34E)		11. Country or Parish, State Lea County, NM		
12. CHEC	K THE APPROPRIATE BO	DX(ES) TO INDICATE NAT	TURE OF NOTI	CE, REPORT OR OTHER	DATA	
TYPE OF SUBMISSION			TYPE OF ACT	TION		
Notice of Intent	Acidize	Deepen	Proc	duction (Start/Resume)	Water Shui-Off	
Notice of finelit	Alter Casing	Fracture Treat	Rec	lamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Rec	omplete	Other	
	Change Plans	Plug and Abandon	ı 🔲 Ten	nporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Wa	ter Disposal		
Summary of well work to convert to 1. 3/28/12-MIRU. POOH w/existing 2. TIH w/2-7/8" workstring to test cas 3. Circulate packer fluid and test cas 4. RIH w/ 3-1/2" X 2-7/8" Enertube/L 5. 4/17/12-Run MiT for BLM. Test to 6. POOH w/injection tubing. RIH w/3 7. 4/23/12-Run MiT for BLM. Test to 8. 10/25/12: Acidized Devonian form 9. 10/26/12: Injection test @ 4.5 bpn 10. 1/18/13: Perform Step Rate Test 1,490 psi; Step 6-6 bpm @ 2,180 ps 11. 2/15/13- Hooked up pump truck flowline and facility installation is cor	production string and pa sing. Unable to work bel- sing to 1,000 psi from RB Jitratube lined injection tu 800 psi. Would lose 80- 3-1/2" X 2-7/8" Enertube// 800 psi for 30 minutes. (nation with 895 gal 2% KC n @ 1100 psi. t: Step 1-1 bpm @ 16 psi i; Step 7-7 bpm @ 2,870 and injected total of 260	ow 11,882' RIH w/4-1/8" P @ 14,454' Good test. P @ 14,454' Good test. P @ 14,4' 90 psi in 30 minutes. Faile Ultraube lined injection tul Good test. Andy Garcia w/ Cl. 3,000 gal 15% HCl acid; Step 2-2 bpm @ 160 psi psi. SI.	POOH w/work s 15' Circulate in ed test. Andy 0 bing. Set packe (BLM witnessed d, 3,616 gal 2% Step 3-3 bpm	string and RBP. shibited 10# brine. Garcia w/BLM witnessed er @ 14,431' Circulate v d. s KCI. @ 490 psi; Step 4-4 bp	w/inhibited 10# brins. m @ 960 psi: Step 5-5 bpm @	
14. Thereby certify that the foregoing is tr Name (Printed Tytud) Ronnie Slack				ician		
	f:	- That Ope				
Signature Continued &	lack	Date	3-5-1	3		
	THIS SPACE	FOR FEDERAL OR	STATE OF	FFICE USE		
Approved by Conditions of approved, any are attached that the applicant holds legal or continue the applicant to conduct operations to	tle ic those rights in the subje		· e	.Da	alt	
Title 18 U.S.C. Section 1001 and Title 43 that thousand fractions of fractional statements of representations.			igly and willfully	to make to any department	or agency of the United States any false	

(Instructions on page 2)



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State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Tony Delfin
Deputy Cabinet Secretary

David R. Catanach, Division Director Oil Conservation Division



Administrative Order SWD-1618 February 25, 2016

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Pursuant to the provisions of Division Rule 19.15.26.8B. NMAC, Devon Energy Production Company, LP (the "operator") seeks an administrative order for its Rio Blanco 33 Federal SWD Well No. 2 with a location 1980 feet from the North Line and 1980 feet from the West line, Unit F of Section 33, Township 22 South, Range 34 East, NMPM, Lea County, New Mexico, for disposal of produced water.

THE DIVISION DIRECTOR FINDS THAT:

The application has been duly filed under the provisions of Division Rule 19.15.26.8B. NMAC and satisfactory information has been provided that affected parties 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 Division Rule 19.15.26.8 NMAC have been met and the operator is in compliance with Division Rule 19.15.5.9 NMAC.

IT IS THEREFORE ORDERED THAT:

Devon Energy Production Company, LP (OGRID 6137), is hereby authorized to utilize its Rio Blanco 33 Federal SWD Well No. 2 (API 30-025-36360) with a location 1980 feet from the North Line and 1980 feet from the West line, Unit F of Section 33, Township 22 South, Range 34 East, NMPM, Lea County, for disposal of oil field produced water (UIC Class II only) into the Devonian formation through open-hole interval from 14570 feet to 14660 feet. Disposal shall occur through internally-coated tubing and a packer set within 100 feet of the permitted disposal interval.

This permit does not permit disposal into the Ellenburger formation (lower Ordovician) or lost circulation intervals directly on top and obviously connected to this formation.

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. The well construction shall be as proposed and described in the application.

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

Administrative Order SWD-1618
Devon Energy Production Company, LP
February 24, 2016
Page 2 of 3

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 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 <u>no more than 2914 psi</u>. 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 office of the date and time of the installation of disposal equipment and of any MIT 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 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 or disposal well that will be transferred prior to approving transfer of authority to inject.

The Division may revoke this disposal 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 disposal 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.

DAVID R. CATANACH

Director

DRC/wvjj

cc: Oil Conservation Division – Hobbs District Office

Bureau of Land Management - Carlsbad Field Office

Well File: 30-025-36360



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

Joann Prukop
Cab inetiecretary

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

ADMINISTRATIVE ORDER SWD-1077

APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, LP FOR PRODUCED WATER DISPOSAL, LEA COUNTY, NEW MEXICO

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 701(B), DEVON ENERGY PRODUCTION COMPANY, LP made application to the New Mexico Oil Conservation Division for permission to utilize for produced water disposal its Caballo 9 State Well No. 1 (API No. 30-025-34577) located on the surface 1650 feet from the North line and 660 feet from the West line of Section 9, Township 23 South, Range 34 East, NMPM, Lea County, New Mexico.

THE DIVISION DIRECTOR FINDS THAT:

- (1) The application has been duly filed under the provisions of Rule 701(B) of the Division Rules and Regulations;
- (2) Satisfactory information has been provided that all offset operators and surface owners have been duly notified;
- (3) The applicant has presented satisfactory evidence that all requirements prescribed in Rule 701 will be met; and
- (4) No objections have been received within the waiting period prescribed by said rule.

IT IS THEREFORE ORDERED THAT:

The applicant is hereby authorized to utilize its Caballo 9 State Well No. 1 (API No. 30-025-34577) located on the surface 1650 feet from the North line and 660 feet from the West line of Section 9. Township 23 South, Range 34 East, NMPM, Lea County, New Mexico, in such manner as to permit the injection of produced water for disposal purposes into the Bell Canyon and Cherry Canyon members of the Delaware formation through perforations from 5040 feet to 7028 feet and through plastic-lined tubing set with a packer located within 100 feet of the top of

he injection interval.

IT IS FURTHER ORDERED THAT:

The operator shall take all steps necessary to ensure that the injected water enters only the proposed injection interval and is not permitted to escape to other formations or onto the surface.

As preparation for injection, the operator shall plug back the well to within 200 feet of the bottom of the permitted injection interval with a cast iron bridge plug and cement.

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.

After installing injection tubing, the casing shall be pressure tested from the surface to the packer setting depth to assure casing integrity.

The wellhead injection pressure on the well shall be limited to no more than 1008 psi. In addition, the injection well or system shall be equipped with a pressure limiting device in workable condition which shall, at all times, limit surface injection pressure to the maximum allowable pressure for this well.

The Director of the Division may authorize an increase in injection pressure upon a proper showing by the operator of said well that such higher pressure will not result in migration of the injected fluid from the injection formation. Such proper showing shall consist of a valid step-rate test run in accordance with and acceptable to this office.

The operator shall notify the supervisor of the Hobbs district office of the Division of the date and time of the installation of disposal equipment and of any mechanical integrity test so that the same may be inspected and witnessed.

The operator shall immediately notify the supervisor of the Hobbs district office of the Division of the failure of the tubing, casing, or packer in said well and shall take such steps as may be timely and necessary to correct such failure or leakage.

PROVIDED FURTHER THAT, 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 water or (2) consistent with the requirements in this order, whereupon the Division may, after notice and hearing, terminate the injection authority granted herein.

The operator shall provide written notice of the date of commencement of injection to the Hobbs district office of the Division.

The operator shall submit monthly reports of the disposal operations on Division Form C-+15. in accordance with Rule Nos. 706 and 1120 of the Division Rules and Regulations.

The injection authority granted herein shall terminate one year after the effective date of this order if the operator has not commenced injection operations into the subject well, provided however, the Division, upon written request by the operator, may grant an extension thereof for good cause shown.

Approved at Santa Fe, New Mexico, on April 26, 2007.

MARK E. FESMIRE, P.E. Director

MEF/wvjj

ce: Oil Conservation Division - Hobbs

State Land Office - Oil, Gas, and Minerals Division

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.

4/4/2017