B SUNDRY Do not use th	S NTERIOR GEMENT RTS ON WELL drill or to re-ent D) for such prop	s C	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM115000 6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on page					7. If Unit or CA/Agreement, Name and/or No.		
 Type of Well Gas Well Oth 	4×	* Shut			8. Well Name and No. BILLIKEN 7 FEDERAL 2H		
2. Name of Operator DEVON ENERGY PRODUCT	REBECCA DEAL DEAL@DVN.COM	¢		9. API Well No. 30-025-42688-00-X1			
3a. Address 6488 SEVEN RIVERS HIGHV ARTESIA, NM 88211		3b. Phone No. (include area code) Ph: 405-228-8429			10. Field and Pool or Exploratory Area JABALINA		
4. Location of Well (Footage, Sec., T	1)		11. County or Parish, State				
Sec 7 T26S R35E Lot 4 710F			/	LEA COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICATE	NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
□ Notice of Intent	t Acidize		Deepen		Production (Start/Resume)		ut-Off
	□ Alter Casing	Hydraul:	ic Fracturing	🗖 Reclam	□ Reclamation		grity
🛛 Subsequent Report	Casing Repair	□ New Construction		Recomp	plete 🖸 Other		
Final Abandonment Notice	Change Plans	_ 0	□ Plug and Abandon		Temporarily Abandon		
Convert to Injection D Plug Back 🛛 Water							
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally, rk will be performed or provide d operations. If the operation re bandonment Notices must be fil inal inspection.	, give subsurface locat e the Bond No. on file ssults in a multiple con led only after all requi	ions and measu with BLM/BIA	red and true ve . Required su empletion in a	ertical depths of all pertin bsequent reports must be new interval, a Form 316	ent markers and filed within 30 d 0-4 must be filed	zones. lays l once
WATER PRODUCTION & DIS	SPOSAL INFORMATION			and the second			
Billiken 7 Federal 2H			ACCEPTED FOR RECORD				
1. Name(s) of formation(s) producing water on the lease: Jabalina				Г			
 Amount of water produced from all formations in barrels per day: 3000 BPD How water is stored on lease: 4-500 BBL Tanks 					MAR 27 20	18	
5. How water is moved to the disposal facility: Piped					DMckinney	ME	
						GEMENT	
14. I hereby certify that the foregoing is Con Name (Printed/Typed) REBECC/	Electronic Submission # For DEVON ENER nmitted to AFMSS for proc	GY PRODUCTION	COM LP, ser	nt to the Hob	obs (17PP0399SE)		
Signature (Electronic Submission) Date 06/19/2017							
	THIS SPACE FO	OR FEDERAL C	OR STATE	OFFICE U	SE		
			.1			Dete	
Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or			tle			Date	
certify that the applicant holds legal or equivalent which would entitle the applicant to condu	e subject lease O:	ffice					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any person s to any matter within	knowingly and its jurisdiction.	willfully to m	ake to any department or	agency of the Ur	nited
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISE	D ** BLM REVIS	SED ** BLN	REVISE	D ** BLM REVISE) **	

Additional data for EC transaction #379150 that would not fit on the form

32. Additional remarks, continued

A. Facility Operators Name: A) Devon B) Devon

B. Facility or well name/number: A) Rattlesnake 16 SWD 1 B) Madera 12 SWD 1

C. Type of Facility or well (WDW) (WIW): A) WDW B) WDW

D.1) Location by ? ? NW/4 NW/4 Section 16 Township 26S Range 34E

D.2) Location by ? ? SE/4 NW/4 Section 12 Township 26S Range 34E

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



Administrative Order SWD-1526 February 20, 2015

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Pursuant to the provisions of Division Rule 19.15.26.8B. NMAC, Devon Energy Production Company, L.P. (the "operator") seeks an administrative order for its proposed Rattlesnake 16 SWD Well No. 1 with a proposed location 2375 feet from the North line and 210 feet from the West line, Unit letter E of Section 16, Township 26 South, Range 34 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 Division Rule 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. The applicant has presented satisfactory evidence that all requirements prescribed in Rule 19.15.26.8 NMAC have been met and the operator is in compliance with Rule 19.15.5.9 NMAC.

IT IS THEREFORE ORDERED THAT:

The applicant, Devon Energy Production Company, L.P. (OGRID 6137) is hereby authorized to utilize its proposed Rattlesnake 16 SWD Well No. 1 (API No. 30-025-42355) with a proposed location 2375 feet from the North line and 210 feet from the West line, Unit letter E of Section 16, Township 26 South, Range 34 East, NMPM, Lea County, New Mexico, for disposal of oil field produced water (UIC Class II only) through an open hole interval within the Devonian, Fusselman, and Montoya formations from approximately 18773 feet to approximately 20560 feet. Injection shall occur through internally-coated tubing and a packer set a maximum of 100 feet above the top of the open-hole interval.

If the upper contact of the Ordovician Ellenburger formation is encountered prior to the lower limit of the approved disposal interval at 20560 feet, then the total depth of the well (and disposal interval) shall be plugged back to the depth of the upper contact of the Ellenburger formation.

For any casing string installed in this well that does not circulate cement, the operator shall run a cement bond log (or equivalent, but not a temperature survey) to determine the top of cement and the quality of cement placement. If the final determination of formation tops (based on geophysical logs) does not correlate to the approved disposal interval, then the operator shall apply to amend the order for a corrected description.

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 the well construction 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 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 **no more than 3755 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. If requested by the Division's District office, the operator shall install and maintain a chart recorder showing casing and tubing pressures.

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.

Devon Energy Production Company, L.P. February 20, 2015 SWD-1526 Page 3 of 3

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 disposal 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 Rule 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.

DAVID R. CATANACH DIRECTOR

DRC/wvjj

cc: Oil Conservation Division – Hobbs District Office New Mexico State Land Office – Oil, Gas, and Minerals Division Bureau of Land Management – Carlsbad Field Office

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-1358 October 5, 2012

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of 19.15.26.8B NMAC, Devon Energy Production Company, LP seeks an administrative order to re-enter and utilize its Madera 12 Federal Well No. 1 (API 30-025-32894) located 1980 feet from the South line and 1980 feet from the West line, Unit letter K of Section 12, Township 26 South, Range 34 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, Devon Energy Production Company, LP, is hereby authorized to re-enter and utilize its Madera 12 Federal Well No. 1 (API 30-025-32894) located 1980 feet from the South line and 1980 feet from the West line, Unit letter K of Section 12, Township 26 South, Range 34 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 5400 feet to 6900 feet through internally coated tubing and a packer set within 100 feet of the permitted interval.

Within one year of commencing disposal into this well, the operator shall run an injection survey (tracer/temperature or equivalent) and provide the Division with a copy of the survey results.

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

1220 South St. Francis Drive • Santa Fe, New Mexico 87505 Phone (505) 476-3440 • Fax (505) 476-3462 • email: www.emnrd.state.nm.us/ocd 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 1080 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.

Administrative Order SWD-1358 Devon Energy Production Company, LP October 5, 2012 Page 3 of 3

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.

JAMIBAILEY

Director

JB/wvjj

cc: Oil Conservation Division – Hobbs District Office Bureau of Land Management – Carlsbad Field 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.
- 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

· · .