Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.			
SUNDRY NOTICES AND REPORTS ON WELLS OCD Hobbs Do not use this form for proposals to drill or to re-enter and abandoned well. Use form 3160-3 (APD) for such proposals OBBS Of					MMNM77060			
	TRIPLICATE - Other instr			1 6 201	7 1011 1 04/4		or No.	
1. Type of Well				-				
🔀 Oil Well 📋 Gas Well 📋 Ot	RE	CEIVE	8. Well Name and No. RED TANK 34 FEDERAL 04					
2. Name of Operator OXY USA INCORPORATED	DIOLA om		9. API Well No. 30-025-32136-00-S1					
3a. Address P O BOX 4294 HOUSTON, TX 77210-4294	(include area code) 5-5936 -5742 10. Field and Pool or H W RED TANK			xploratory Area				
4. Location of Well (Footage, Sec., 1	11. County or Parish, State							
Sec 34 T22S R32E SWNE 19		LEA COUNTY, NM						
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE	I , REPORT, OR OTH	ER DATA	<u> </u>	
TYPE OF SUBMISSION	TYPE OF ACTION				-			
X Notice of Intent		🖸 Dee	Deepen		Production (Start/Resume)		□ Water Shut-Off	
	Alter Casing		Iraulic Fracturing	□ Reclamation		Well Integrity		
Subsequent Report	Casing Repair	🗖 Nev	v Construction	🗖 Recom	plete	Other		
Final Abandonment Notice	Change Plans		g and Abandon	Temporarily Abandon				
Convert to Injection Plug Describe Proposed or Completed Operation: Clearly state all pertinent details, includi				🛛 Water	•			
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 1. Name(s) of formation(s) pro-	rk will be performed or provide t d operations. If the operation rest bandonment Notices must be file final inspection.	the Bond No. or ults in a multip d only after all	n file with BLM/BIA le completion or reco requirements, includi	. Required sumpletion in a	absequent reports must be 1 new interval, a Form 3160	filed within 30 da	ys once	
2. Amount of water produced		SEE ATTACHED FOR						
3. How water is stored on the		CON	DITIONS OF	APPRO	VAL			
4. How water is moved to disp	-							
5. Operator(s) of disposal faci -Lease name or well name & -Location by 1/4 1/4 Section, NWSW-35-22S-32E	ility(ies): OXY USA Inc. number: Red Tank 35 Fed	eral #3	ystem:					
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission #4	47075						
Comm	For OXY US/	A INCORPOR	ATED. sent to the	Hobbs	-			
Name (Printed/Typed) DAVID ST			Y ADVISOR					
Signature (Electronic S	Submission)		Date 12/10/20	018	CCEPTED FOR	RECOR	ה	
	THIS SPACE FO	R FEDERA	L OR STATE					
Approved By			Title		DEC 17	2018 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		DURCH OD ID CITI	LIE MANAGEMENT		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a c statements or representations as t	crime for any pe to any matter w	erson knowingly and ithin its jurisdiction.	willfully to a	CARLOBAD FILL hake to any department or a	igency of the Uni	ted	
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISED	** BLM RI	EVISED ** BLM	REVISE	D ** BLM REVISED)** Ke	/	

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Additional data for EC transaction #447075 that would not fit on the form

32. Additional remarks, continued

-The appropriate NMOCD permit number: SWD-616

Operator(s) of disposal facility(ies): OXY USA Inc. -Lease name or well name & number: Diamond 34 State #1 -Location by 1/4 1/4 Section, Township, and Range of the disposal system: SESW-34-22S-33E -The appropriate NMOCD permit number: SWD-640

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NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

ADMINISTRATIVE ORDER SWD-616

APPLICATION OF POGO PRODUCING COMPANY FOR SALT WATER DISPOSAL, LEA COUNTY. NEW MEXICO.

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 701(B), Pogo Producing Company made application to the New Mexico Oil Conservation Division on November 28, 1995, for permission to complete for salt water disposal its Red Tank '35' Federal Well No.3 located 2310 feet from the South line and 990 feet from the West line (Unit L) of Section 35, Township 22 South, Range 32 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 herein, is hereby authorized to complete its Red Tank '35' Federal Well No.3 located 2310 feet from the South line and 990 feet from the East line (Unit L) of Section 35, Township 22 South, Range 32 East, NMPM, Lea County, New Mexico, in such manner as to permit the injection of salt water for disposal purposes into the Bell Canyon and Upper Cherry Canyon formations at approximately 4950 feet to 6252 feet through 2-7/8 inch plastic lined tubing set in a packer located at approximately 4850 feet.

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.

Prior to commencing injection operations into the well, the casing shall be pressure tested from the surface to the packer setting depth to assure the integrity of said casing.

The casing-tubing annulus shall be loaded with an inert 'luid and equipped with a pressure gauge at the surface or left open to the atmosphere to facili⁻ate detection of leakage in the casing, tubing, or packer.

The injection well or system shall be equipped with a pressure limiting device which will limit the wellhead pressure on the injection well to no more than 940 psi.

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 Bell Canyon and Upper Cherry Canyon formations. 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 the 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.

<u>PROVIDED FURTHER THAT</u>, jurisdiction of this cause is hereby retained by the Division for the entry of such further order or orders as may be deemed necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of the operator to conduct operations in a manner which will ensure the protection of fresh water or in a manner inconsistent with the requirements set forth in this order, the Division may, after notice and hearing, terminate the injection authority granted herein. Administrative Order SWD-616 Pogo Producing Company December 27, 1995 Page 3

The operator shall submit monthly reports of the disposal operations 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 this 27th day of December, 1995.

AM J. LEMAY, Director WILL

SEAL

WJL/BES

xc: Oil Conservation Division - Hobbs Bureau of Land Management - Carlsbad



CORRECTED ADMINISTRATIVE ORDER SWD-640

APPLICATION OF POGO PRODUCING COMPANY FOR SALT WATER DISPOSAL, LEA COUNTY, NEW MEXICO.

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 701(B), Pogo Producing Company made application to the New Mexico Oil Conservation Division on August 7, 1996, for permission to complete for salt water disposal its Diamond '34' State Well No.1 located 990 feet from the South line and 1650 feet from the West line (Unit N) of Section 34, Township 22 South, Range 33 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.

(5) The application should be approved.

IT IS THEREFORE ORDERED THAT:

The applicant herein, is hereby authorized to complete its Diamond '34' State Well No.1 located 990 feet from the South line and 1650 feet from the West line (Unit N) of Section 34, Township 22 South, Range 33 East, NMPM, Lea County, New Mexico, in such manner as to permit the injection of salt water for disposal purposes into the Bell Canyon and Upper Cherry Canyon formations at approximately 5,100 feet to 6,516 feet through 2 3/8-inch plastic-lined tubing set in a packer located at approximately 5,000 feet.

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.

Prior to commencing injection operations into the well, the casing shall be pressure tested from the surface to the packer setting depth to assure the integrity of said casing.

The casing-tubing annulus shall be loaded with an inert fluid and equipped with a pressure gauge at the surface or left open to the atmosphere to facilitate detection of leakage in the casing, tubing, or packer.

The injection well or system shall be equipped with a pressure limiting device which will limit the wellhead pressure on the injection well to no more than 1020 psi.

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 Bell Canyon and Upper Cherry Canyon formations. 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 the 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.

<u>PROVIDED FURTHER THAT</u>, jurisdiction of this cause is hereby retained by the Division for the entry of such further order or orders as may be deemed necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of the operator to conduct operations in a manner which will ensure the protection of fresh water or in a manner inconsistent with the requirements set forth in this order, the Division may, after notice and hearing, terminate the injection authority granted herein.

The operator shall submit monthly reports of the disposal operations in accordance with Rule Nos. 706 and 1120 of the Division Rules and Regulations.

Corrected Administrative Order SWD-640 Pogo Producing Company September 10, 1996 Page 3

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 this 4th day of September, 1996.

AM J. LEMAY, Director WI

SEAL

WJL/BES

xc: Oil Conservation Division - Hobbs State Land Office - Oil & Gas 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