Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

Expues, January	
Lease Serial No.	
A 13 45 13 40 400 40	

SUNDRY NOTICES AND REPORTS ON WELLS	ESI.
Do not use this form for proposals to drill or to re-enter an	65 E

Do not use thi abandoned wel	6. If Indian, Allottee or Tribe Name					
SUBMIT IN 1	7. If Unit or CA/Agreement, Name and/or No. NMNM128925A ✔					
Type of Well	8. Well Name and No. ARTESIA YESO FEDERAL UNIT 1					
Name of Operator OXY USA WTP LP	9. API Well No. 30-015-40669-00-S1					
3a. Address HOUSTON, TX 77210	. Phone No. (include area con: 432-685-5936	ode)	10. Field and Pool or Exploratory Area ARTESIA			
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)		. 11. County or Parish, State			
Sec 21 T17S R28E NWNW 72		EDDY COUNTY, NM				
12. CHECK THE AF	PROPRIATE BOX(ES) TO	INDICATE NATURE	E OF NOTICE,	REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION	OF ACTION					
Notice of Intent ■	☐ Acidize	□ Deepen	□ Product	ion (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Hydraulic Fracturi	ng Reclam	ation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomp		Other	,
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon		arily Abandon		
13. Describe Proposed or Completed Ope	Convert to Injection	☐ Plug Back	Water □	<u> </u>		
If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final Name(s) of formation(s) pro	k will be performed or provide the looperations. If the operation results bandonment Notices must be filed or inal inspection.	Bond No. on file with BLM/ in a multiple completion or nly after all requirements, in	BIA. Required sul recompletion in a recluding reclamation	bsequent reports must be new interval, a Form 31	e filed within 30 days 60-4 must be filed once	
2. Amount of water produced t	-					
3. How water is stored on the	RECEIVED					
4. How water is moved to disp	osal facility: Transfer pump	✓				
5. Operator(s) of disposal facil -Lease name or well name & r -Location by 1/4 1/4 Section, 7 NWSE-21-17S-28E	JUN 2 5 2019 DISTRICTII-ARTESIA O.C.D .					
14. I hereby certify that the foregoing is	Electronic Submission #4692 For OXY US	A WTP LPL sent to the (Carlsbad	•		
	nmitted to AFMSS for processi	· · I		•		
Name (Printed/Typed) JANA ME	NDIOLA	Title REG	BULATORY SP		•	_
Signature (Electronic S	Submission)	Date 06/1	ACCEPTE	D FOR RECO	RD	
	THIS SPACE FOR	FEDERAL OR STA	TE OFFICE U			_
Approved By		Title	JUN	1 8 2019	Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	iitable title to those rights in the sub		BUREAU OF CARLSB	LAND MANAGEMEN AD FIELD OFFICE	ī	
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a crim	ne for any person knowingly				_

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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-1381 January 23, 2013

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of 19.15.26.8B NMAC, Occidental Permian LTD seeks an administrative order to utilize its proposed Piglet State SWD Well No. 1 (API 30-015-40820) to be located 2270 feet from the South line and 2016 feet from the East line, Unit letter J of Section 21, Township 17 South, Range 28 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, Occidental Permian LTD, is hereby authorized to utilize its proposed Piglet State SWD Well No. 1 (API 30-015-40820) to be located 2270 feet from the South line and 2016 feet from the East line, Unit letter J of Section 21, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico, for disposal of oil field produced water (UIC Class II only) into the Cisco/Canyon formations through an open hole completion from approximately 7950 feet to 8850 feet through internally coated tubing and a packer set within 100 feet of the permitted interval.

The operator shall supply the Division with a copy of a mudlog over the permitted disposal interval and an estimated insitu water salinity 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.

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 1590 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.

JAMIBAILEY

Director

JB/wvjj

cc: Oil Conservation Division – Artesia District Office State Land Office – Oil, Gas, and Minerals Division