

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**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.*

**Carlsbad**  
**OCD Artesia**

5. Lease Serial No.  
NMM45236  
6. Off Indian Allottee or Tribe Name

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	8. Well Name and No. Multiple--See Attached	
2. Name of Operator OXY USA INCORPORATED	Contact: SARAH CHAPMAN E-Mail: SARAH_CHAPMAN@OXY.COM	9. API Well No. Multiple--See Attached
3a. Address 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046-0521	3b. Phone No. (include area code) Ph: 713-350-4997	10. Field and Pool or Exploratory Area INGLE WELLS
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		11. County or Parish, State EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<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 Change to Original A PD
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 recomplete 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

OXY respectfully requests to make the following change:

This is a bulk sundry request for 7 wells in Sand Dunes to decrease our Intermediate Lead Excess from 100% to 50% due to achieving large volumes amounts of cement to surface. The wells related to this sundry request are:

- Sterling Silver MDP1 33-4 Fed Com 5H (30-015-45393)
- Sterling Silver MDP1 33-4 Fed Com 6H (30-015-45386)
- Sterling Silver MDP1 33-4 Fed Com 7H (30-015-45389)
- Iridium MDP1 28-21 Fed Com 1H ((30-015-45242)
- Iridium MDP1 28-21 Fed Com 2H (30-015-45243)
- Iridium MDP1 28-21 Fed Com 5H (30-015-45246)

- All previous COAN risk apply

GC 1/18/19  
Accepted for record - NMOCD

RECEIVED

JAN 17 2019

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #447312 verified by the BLM Well Information System For OXY USA INCORPORATED, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 12/13/2018 (19PP0609SE)</b>	
Name (Printed/Typed) DAVID STEWART	Title REGULATORY ADVISOR
Signature (Electronic Submission)	Date 12/11/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>MUSTAFA HAQUE</u>	Title <u>PETROLEUM ENGINEER</u>	Date <u>01/11/2019</u>
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 <u>Carlsbad</u>

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #447312 that would not fit on the form**

**Wells/Facilities, continued**

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM45236	NMNM45236	IRIDIUM MDP1 28-21 FEDERAL COM 30-015-45247-00-X1	30-015-45247-00-X1	Sec 33 T23S R31E NENE 276FNL 529FEL 32.267426 N Lat, 103.775917 W Lon
NMNM45236	NMNM45236	STERLING SILVER MDP1 33-4 FD30-015-45393-00-X1	30-015-45393-00-X1	Sec 33 T23S R31E NENE 96FNL 634FEL 32.267918 N Lat, 103.776260 W Lon
NMNM45236	NMNM45236	IRIDIUM MDP1 28-21 FEDERAL COM 30-015-45242-00-X1	30-015-45242-00-X1	Sec 33 T23S R31E NWNW 270FNL 834FWL 32.267437 N Lat, 103.788589 W Lon
NMNM45236	NMNM45236	IRIDIUM MDP1 28-21 FEDERAL COM 30-015-45243-00-X1	30-015-45243-00-X1	Sec 33 T23S R31E NWNW 270FNL 904FWL 32.267437 N Lat, 103.788368 W Lon
NMNM45236	NMNM45236	IRIDIUM MDP1 28-21 FEDERAL COM 30-015-45246-00-X1	30-015-45246-00-X1	Sec 33 T23S R31E NENE 276FNL 634FEL 32.267426 N Lat, 103.776260 W Lon
NMNM45236	NMNM45236	STERLING SILVER MDP1 33-4 FD30-015-45386-00-X1	30-015-45386-00-X1	Sec 33 T23S R31E NENW 69FNL 2439FWL 32.267994 N Lat, 103.783401 W Lon
NMNM45236	NMNM45236	STERLING SILVER MDP1 33-4 FD30-015-45389-00-X1	30-015-45389-00-X1	Sec 33 T23S R31E NENE 96FNL 564FEL 32.267918 N Lat, 103.776031 W Lon

**32. Additional remarks, continued**

Iridium MDP1 28-21 Fed Com 6H (30-015-45247)

Please see attached updated drill plan for more details.

Thank you.

## Oxy USA Inc. – Sand Dunes Salt Intermediate Lead Excess Amended Drilling Plan

### 1. Bulk Sundry Details

This is a bulk sundry request for 7 wells in Sand Dunes to decrease our Intermediate Lead Excess from 100% to 50% due to achieving large volumes amounts of cement to surface. The wells related to this sundry request are:

Well Name	API	Lease Number
Sterling Silver MDP1 33-4 Fed Com 5H	30-015-45393	NMNM45236
Sterling Silver MDP1 33-4 Fed Com 6H	30-015-45386	NMNM45236
Sterling Silver MDP1 33-4 Fed Com 7H	30-015-45389	NMNM45236
Iridium MDP1 28-21 Fed Com 1H	30-015-45242	NMNM45236
Iridium MDP1 28-21 Fed Com 2H	30-015-45243	NMNM45236
Iridium MDP1 28-21 Fed Com 5H	30-015-45246	NMN045236
Iridium MDP1 28-21 Fed Com 6H	30-015-45247	NMNM45236

### 2. Cementing Program

Casing String	# Sks	Wt. (lb/gal)	Yld (ft <sup>3</sup> /sack)	H2O (gal/sk)	500# Comp. Strength (hours)	Slurry Description
Intermediate (Lead)	910	12.9	1.88	10.130	14:22	Pozzolan Cement, Retarder
Intermediate (Tail)	155	14.8	1.33	6.370	12:45	Class C Cement, Accelerator

Casing String	Top (ft)	Bottom (ft)	% Excess
Intermediate (Lead)	0	3746	50%
Intermediate (Tail)	3746	4246	20%