

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.*

5. Lease Serial No.  
NMNM89819

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
PATTON MDP1-18 FEDERAL 3H

2. Name of Operator  
OXY USA INC  
Contact: SARAH MITCHELL  
E-Mail: sarah\_mitchell@oxy.com

9. API Well No.  
30-015-44333-00-X1

3a. Address  
MIDLAND, TX 79710

3b. Phone No. (include area code)  
Ph: 432-699-4318

10. Field and Pool or Exploratory Area  
COTTON DRAW-BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 18 T24S R31E NENW 170FNL 1928FWL  
32.224125 N Lat, 103.819435 W Lon

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 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 checked="" 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 Drilling Operations
	<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 recompleat 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 recompleat 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.

10/26/2017 RIH and drill new formation to 4365', perform FIT test EMW = 10.5 PPG, 386 psi, good test. Drill 8-1/2" hole to 14784'M 10010'V (11/2/17). RIH & set 5-1/2" 20# P110, DQX csg @ 14777', pump 50 BBLs tuned spacer and cmt first stage w/ 355 sks (104 BBLs) PPC w/ additives, 13.2 PPG, 2.8 yield, followed by 860 sks (253 BBLs) PPC w/ additives, 13.2 PPG, 1.65 yield, full returns throughout job. Calc top of cmt ~ 6033'. For second stage performed Bradenhead squeeze by pumping 10 BBLs tuned spacer then cementing w/ 910 sks (304 BBLs) PPC w/ additives 12.9 PPG, 1.87 yield. Ran echometer, TOC of second stage @ 114'. ND BOP. Install night cap and test to 5000 psi for 10 min., good test.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
DEC 04 2017

*BC 12-6-17*  
Accepted for record - NMOCD

RECEIVED

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #395054 verified by the BLM Well Information System**  
**For OXY USA INC, sent to the Carlsbad**  
**Committed to AFMS for processing by JENNIFER SANCHEZ on 11/21/2017 (18JAS0443SE)**

Name (Printed/Typed) DAVID STEWART Title SR REGULATORY ADVISOR

Signature (Electronic Submission) Date 11/14/2017

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED** (BLM Approver Not Specified) Title Date 11/21/2017

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 Carlsbad

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.