

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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. **Multiple--See Attached**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 27. If Unit or CA/Agreement, Name and/or No.
Multiple--See Attached

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
Multiple--See Attached

2. Name of Operator

OXY USA INCORPORATED

Contact: DAVID STEWART
E-Mail: david_stewart@oxy.com9. API Well No.
Multiple--See Attached

3a. Address

5 GREENWAY PLAZA SUITE 110
HOUSTON, TX 77046-0521

3b. Phone No. (include area code)

Ph: 432-865-5717

10. Field and Pool or Exploratory Area
PIERCE CROSSING-BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Multiple--See Attached

MAR 11 2019

11. County or Parish, State

EDDY COUNTY, NM

RECEIVED

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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A PD
	<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 recomple 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 recomple 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 USA Inc. respectfully requests to amend the intermediate cementing program for the following wells. The six wells will have a similar design and the specific details are for the 21H.

Length CC 6-7 Federal #21H - 30-015-45574 - NMNM013996
Length CC 6-7 Federal #22H - 30-015-45565 - NMNM013996
Length CC 6-7 Federal #23H - 30-015-45551 - NMNM013996
Length CC 6-7 Federal #24H - 30-015-45552 - NMNM077018
Length CC 6-7 Federal #25H - 30-015-45566 - NMNM077018
Length CC 6-7 Federal #26H - 30-015-45567 - NMNM117551

Change in the Intermediate Cement Program -

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

Electronic Submission #453863 verified by the BLM Well Information System

For OXY USA INCORPORATED, sent to the Carlsbad

Committed to AFMSS for processing by PRISCILLA PEREZ on 02/12/2019 (19PP1038SE)

Name (Printed/Typed) DAVID STEWART

Title SR REGULATORY ADVISOR

Signature (Electronic Submission)

Date 02/08/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By MUSTAFA HAQUETitle PETROLEUM ENGINEERDate 02/21/2019

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.

(Instructions on page 2)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #453863 that would not fit on the form

5. Lease Serial No., continued

NMNM117551
NMNM13996
NMNM77018

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM13996	NMNM13996	LENGTH CC 6_7 FEDERAL COM	20 -015-45574-00-X1	Sec 6 T24S R29E 516FNL 731FWL 32.252884 N Lat, 104.029984 W Lon
NMNM13996	NMNM13996	LENGTH CC 6_7 FEDERAL COM	20 -015-45565-00-X1	Sec 6 T24S R29E 548FNL 744FWL 32.252796 N Lat, 104.029938 W Lon
NMNM13996	NMNM13996	LENGTH CC 6_7 FEDERAL COM	20 -015-45551-00-X1	Sec 6 T24S R29E 230FNL 2320FWL 32.253132 N Lat, 104.024727 W Lon
NMNM117551	NMNM117551	LENGTH CC 6_7 FEDERAL COM	20 -015-45567-00-X1	Sec 6 T24S R29E 65FNL 971FEL 32.254025 N Lat, 104.018379 W Lon
NMNM77018	NMNM77018	LENGTH CC 6_7 FEDERAL COM	20 -015-45552-00-X1	Sec 6 T24S R29E 230FNL 2425FWL 32.253128 N Lat, 104.024612 W Lon
NMNM77018	NMNM77018	LENGTH CC 6_7 FEDERAL COM	20 -015-45566-00-X1	Sec 6 T24S R29E 65FNL 1076FEL 32.254028 N Lat, 104.018715 W Lon

32. Additional remarks, continued

1st stage 139sx CI H cmt w/ retarder, dispersant, salt @ 13.2ppg, 1.65 yield, 0% excess from 6704-7704'.

2nd stage to be pumped as a Bradenhead squeeze down the intermediate annulus w/ 1106sx CL C cmt w/ accelerator, dispersant @ 12.9ppg, 1.92 yield, 50% excess from 0-6704'.

OXY USA Inc. – Length CC 6-7 Federal Com 21H-26H

This is a bulk sundry request for 6 wells in the Cedar Canyon area. The wells related to this sundry request are:

API #	Well Name	Lease Serial #
3001545574	Length CC 6-7 Fed Com 21H	NMNM013996
3001545565	Length CC 6-7 Fed Com 22H	NMNM013996
3001545551	Length CC 6-7 Fed Com 23H	NMNM013996
3001545552	Length CC 6-7 Fed Com 24H	NMNM077018
3001545566	Length CC 6-7 Fed Com 25H	NMNM077018
3001545567	Length CC 6-7 Fed Com 26H	NMNM117551

1. Cementing Program

Oxy requests to change the intermediate cement job. The tables below contain the changes.

Casing	Slurry	#Sks	Wt. (Lb/gal)	Yld ft ³ /sack	H ₂ O gal/sk	500# Comp. Strength	Slurry Description
1st Stage Intermediate Casing	Tail	133	13.2	1.61	7.804	7:11	Class H Cement, Retarder, Dispersant, Salt
Intermediate Casing 2nd Stage (Tail Slurry) to be pumped as Bradenhead Squeeze from surface, down the Intermediate Casing annulus							
2nd Stage Intermediate Casing	Tail	1,106	12.9	1.92	10.41	23:10	Class C Cement, Accelerator, Dispersant

Casing String	Top of Lead (ft)	Bottom of Lead (ft)	Top of Tail (ft)	Bottom of Tail (ft)	% Excess Lead	% Excess Tail
1st Stage Intermediate Casing	N/A	N/A	6704	7704	0%	0%
2nd Stage Intermediate Casing	N/A	N/A	0	6704	N/A	50%