

NM OIL CONSERVATION
ARTESIA DISTRICT

Form 3160-5
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APR 29 2015

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other: INJECTION		8. Well Name and No. FEDERAL 12 1
2. Name of Operator OXY USA INCORPORATED		9. API Well No. 30-015-26742-00-S1
3a. Address 5 GREENWAY PLAZA STE 110 HOUSTON, TX 77046-0521	3b. Phone No. (include area code) Ph: 432.685.5717	10. Field and Pool, or Exploratory LIVINGSTON RIDGE <i>SWD; Bell Canyon</i>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 12 T22S R31E SWSW 660FSL 660FWL 32.405730 N Lat, 103.737912 W Lon		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK 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"/> Fracture Treat	<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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input checked="" 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

5/30-6/11/14 MIRU PU, NDWH, NU BOP. RIH w/ WL & perf @ 5745', break circ @ 1700#, circ @ 500#. Circ hole w/ brine wtr, csg on slight vac. RIH tbg & tag cmt @ 6638', PUH to 6260', M&P 25sx CL C cmt, PUH, WOC. RIH & tag cmt @ 6004', POOH. RIH & perf @ 5745', POOH, RIH & set CR @ 5724', EIR, sqz 380sx CL C cmt, SI, WOC. RIH & tag CR @ 5724', M&P 25sx CL C cmt on CR, PUH, WOC. RIH w/ WL & tag cmt @ 5442', RIH w/ CBL, TOC @ 4470'. Attempt to EIR down braden head, pumped 1/2bbl, pressured up to 1000#, increase 1500#, lost 30# in 30 min. Pressure test 5-1/2" csg @ 550# for 1hr, no pressure drop. Pressure test csg to 3000# for 30min, lost 50# in one hour. Circ hole w/ pkr fluid, POOH, LD tbg, RDPU.

7/4-7/5/14 RU WL, RIH & perf @ 4962-4961, 4928-4926, 4857-4855, 4673-4672', Total 36 holes. RU HES, frac w/ 5000g 15% acid followed by 100000g Wtr Frac pad + 146332g Wtr Frac GR w/ 561596# sand flush w/ 4845g trt wtr.

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

Electronic Submission #284914 verified by the BLM Well Information System

For OXY USA INCORPORATED, sent to the Carlsbad

Committed to AFMSS for processing by DEBORAH HAM on 02/19/2015 (15DMH0604SE)

Name (Printed/Typed) DAVID STEWART	Title REGULATORY ADVISOR
Signature (Electronic Submission)	Date 12/11/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISORY PET	Date 02/19/2015
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.

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

Additional data for EC transaction #284914 that would not fit on the form

32. Additional remarks, continued

7/8-7/16/14 MIRU PU, ND frac stack, NU BOP. RIH & tag sand @ 4684', RU pwr swivel, circ hole clean out to PBTD @ 5472'. RIH w/ 2-7/8" PLS 20, composite tbg w/ AS-1X pkr @ 4620', circ hole w/ pkr fluid. ND BOP, install adapter flange. Tets pkr to 1000# for 10 min, held good. Pressure up and pumped out tbg plug, plug pumped out @ 2300#, no returns. RDPU.

7/22/14 Dug out and pulmp up surface and intermediate casing. RU pump truck, pressure test casing to 520# for 30min, tested good, witnessed by Paul Swartz-BLM.