

Submit 1 Copy To Appropriate District  
Office  
District I  
1625 N French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
October 13, 2009

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

|   |
|---|
| WELL API NO.<br><b>30-015-21037</b>   |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br><b>K-3971</b>   |
| 7. Lease Name or Unit Agreement Name<br><b>Laguna Seca</b>  |
| 8. Well Number<br><b>1</b>  |
| 9. OGRID Number<br><b>16696</b>   |
| 10. Pool name or Wildcat<br><b>Loco Hills QnGBSA</b>  |

|   |  |
|---|--|
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)                |  |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>  |  |
| 2. Name of Operator<br><b>OXY USA Inc.</b>  |  |
| 3. Address of Operator<br><b>P.O. Box 50250 Midland, TX 79710</b>   |  |
| 4. Well Location<br>Unit Letter <b>A</b> : <b>660</b> feet from the <b>north</b> line and <b>660</b> feet from the <b>east</b> line<br>Section <b>23</b> Township <b>18S</b> Range <b>27E</b> NMPM County <b>Eddy</b> |  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br><b>3470' GR</b>   |  |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

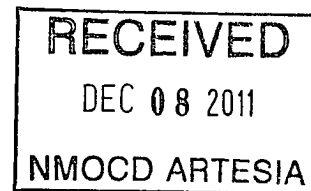
TD-3160' PBTD-3000' Perfs-2360-2774' CIBP-3000'

8-5/8" 24# csg @ 385' w/50sx, 10" hole, TOC-Surf-Circ  
4-1/2" 9.5# csg @ 3160' w/400sx, 8" hole, TOC-1420'-Calc

1. RIH & set CIBP @ 3968', M&P 25sx cmt to 2060'
  2. M&P 25sx cmt @ 1750-1500' WOC-Tag
  3. Perf @ 1025', sqz 50sx cmt to 900' WOC-Tag
  4. Perf @ 435', sqz 160sx cmt to surface
- 10" ALF between plugs

**SEE ATTACHED  
CONDITIONS OF  
APPROVAL**

Rig Release Date:



**Notify OCD 24 hrs. prior  
to any work done.**

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE Regulatory Advisor DATE 11/16/11

Type or print name David Stewart E-mail address: david\_stewart@oxy.com PHONE: 432-685-5717

**For State Use Only**

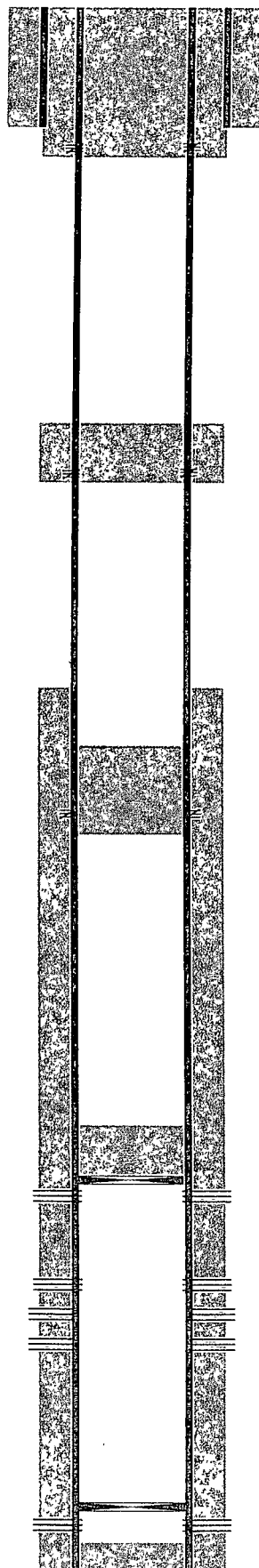
APPROVED BY:  TITLE Approval Granted providing work DATE 12/12/2011

Conditions of Approval (if any):

is complete by 3/12/2012

OXY USA Inc. - Proposed  
Laguna Seca #1  
API No. 30-015-21037

160sx @ 435'-Surface



10" hole @ 385'  
8-5/8" csg @ 385'  
w/ 50sx-TOC-Surf-Circ

Perf @ 435'

50sx @ 1025-900' WOC-Tag

Perf @ 1025'

25sx @ 1750-1500' WOC-Tag

Sqz 340sx cmt @ 1689-1704'

CIBP @ 2310' w/ 25sx to 2060'

Perfs @ 2360-2365'

Perfs @ 2563-2566'

Perfs @ 2619-2774' 1983-sqz w/ 600sx cmt

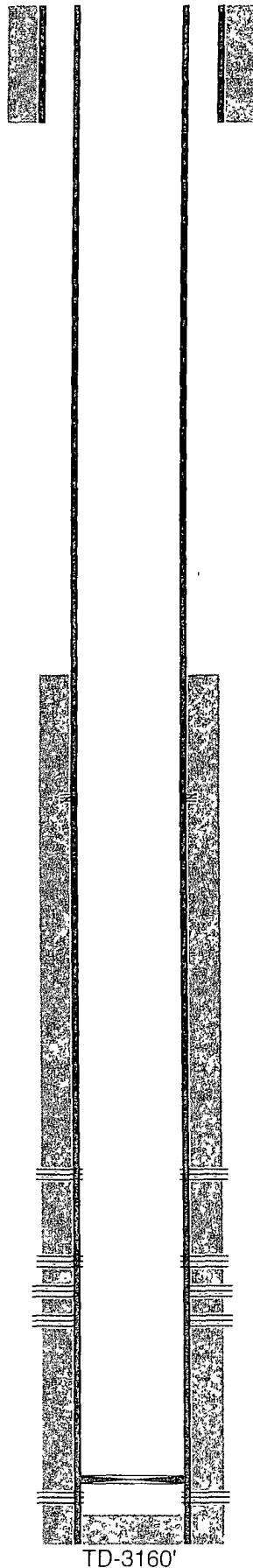
8" hole @ 3160'  
4-1/2" csg @ 3160'  
w/ 400sx-TOC-1420'-Calc

BP @ 3000'

Perfs @ 3078-3108'

TD-3160'

OXY USA Inc. - Current  
Laguna Seca #1  
API No. 30-015-21037



10" hole @ 385'  
8-5/8" csg @ 385'  
w/ 50sx-TOC-Surf-Circ

Sqz 340sx cmt @ 1689-1704'

Perfs @ 2360-2365'

Perfs @ 2563-2566'  
Perfs @ 2619-2774' 1983-sqz w/ 600sx cmt

8" hole @ 3160'  
4-1/2" csg @ 3160'  
w/ 400sx-TOC-1420'-Calc

BP @ 3000'

Perfs @ 3078-3108'

TD-3160'

NEW MEXICO OIL CONSERVATION DIVISION  
DISTRICT 2 OFFICE  
811 S. FIRST STREET  
ARTESIA, NM 88210  
(575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: OXY USA Inc.

Well Name & Number: Laguna Seca #1

API #: 30-015-21037

1. Produced water will not be used during any part of the plugging & abandonment operation.
2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
4. Trucking companies being used to haul oilfield waste fluids to a disposal – commercial or private – shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.

8. Cement Retainers may not be used.

9. Squeeze pressures not to exceed 500 psi., unless approval is given by NMOCD Plugging Supervisor.

10. Plugs may be combined after consulting with NMOCD P & A Supervisor.

11. Minimum WOC time for tag plugs will be 4 hrs.



Date: 12/12/2011