

Submit 3 Copies 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  
June 19, 2008

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

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-015-24653                                                                          |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> X FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br>NM-01119                                                              |
| 7. Lease Name or Unit Agreement Name<br>Avalon (Delaware) Unit                                        |
| 8. Well Number 210                                                                                    |
| 9. OGRID Number 007673                                                                                |
| 10. Pool name or Wildcat<br>Avalon: Delaware 3715                                                     |

|                                                                                                                                                                                                                       |                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><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-103) FOR SUCH PROPOSALS.)         |                                                               |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                                        | <b>RECEIVED</b><br><b>APR 23 2010</b><br><b>NMOCD ARTESIA</b> |
| 2. Name of Operator Exxon Mobil Corporation                                                                                                                                                                           |                                                               |
| 3. Address of Operator<br>P.O. Box 4358, CORP-MI-0203, Houston, TX 77210                                                                                                                                              |                                                               |
| 4. Well Location<br>Unit Letter <u>1</u> : <u>990</u> feet from the <u>North</u> line and <u>990</u> feet from the <u>West</u> line<br>Section <u>30</u> Township <u>20S</u> Range <u>28E</u> NMPM County <u>Eddy</u> |                                                               |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3295' GR                                                                                                                                                        |                                                               |

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

This Sundry is to request approval of attached P&A procedures. Also included is current and proposed P&A wellbore sketch.

Current TA status expires on 5/1/2010 and NM OCD required EM to return well to beneficial use or submit P&A procedures prior to 5/1/2010.

**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 Mark Del Pico TITLE Staff Regulatory Specialist DATE 04/22/2010

Type or print name Mark Del Pico E-mail address: mark.delpico@exxonmobil.com PHONE: 281-654-1926

**For State Use Only**

APPROVED BY: Mark Del Pico TITLE \_\_\_\_\_ DATE 4/27/2010  
Conditions of Approval (if any):

Approval Granted providing work  
is complete by 7/27/2010

### ADU 210 Plugging Procedure:

1. Check wellhead PSI and flow down accordingly.
2. MIRU plugging equipment.
3. ND wellhead NU BOP.
4. POH with kill string.
5. TIH with work-string and tag existing CIBP @ 2,500'.
6. Circulate well with plugging mud. 100 BBLS 50 sks.

⑦ Spot 25 sks of C cement @ 2,500'-~~2,400'~~ Tag plug.

\* → 8. RU wireline, test per regulations, and perforate at 700'. RIH to 700'. Squeeze 55 sks of C cement 700'-400'.  
2322'

9. POH with tubing.
10. RU wireline, test per regulations, perforate @ 200'.
11. Establish circulation out 8 5/8" annulus. Circulate 100 sks of C cement down 5 1/2" up 8 5/8" annulus to surface.
12. ND BOP
13. Mechanical cut 5 1/2" casing 5' BGL.
14. ND BOP & wellhead. Remove 5 1/2" casing stub 5' BGL.
15. Mechanical cut 8 5/8" casing 3' BGL.
16. Rig down plugging equipment.
17. Cut off wellhead and anchors 3' BGL. Cap well. Install dry hole marker.

H7. \* 8 5/8" csg shoe @ 2372' 100' cement plug 2422'-2322' woc tag  
2500'-2322'

# ADU 210 Current Wellbore Schematic

## Wellbore Schematic - User's Template

**ExxonMobil** Production Company

Well: Avalon Ut 210

Field: Avalon

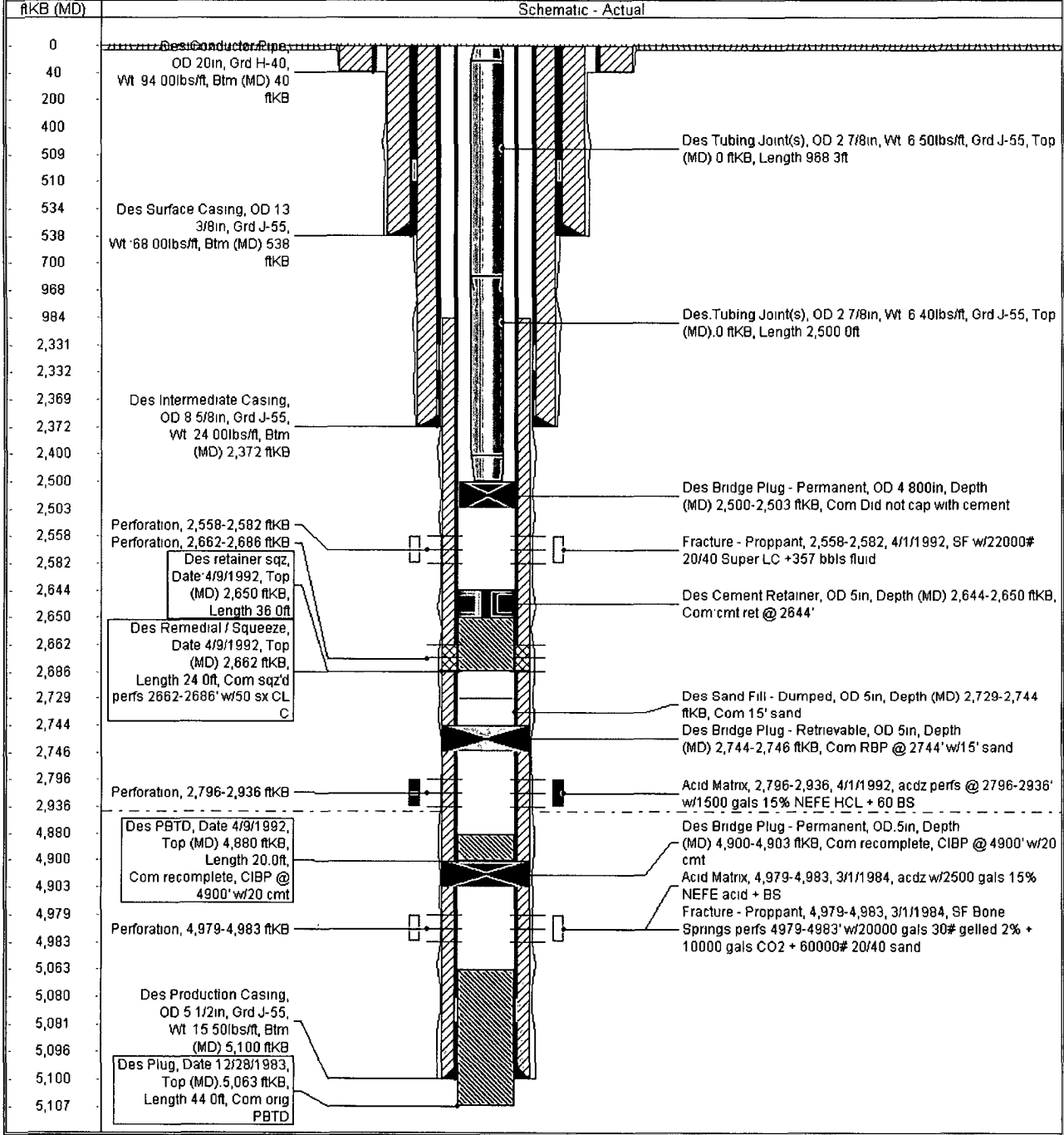
Printed 4/21/2010 Page #1 of 1 Page(s)

### Well Header

|                                        |                                              |                                   |                                                    |                                      |
|----------------------------------------|----------------------------------------------|-----------------------------------|----------------------------------------------------|--------------------------------------|
| Lease<br>Avalon (Delaware) Unit        | County/District<br>Eddy                      | Territory/State<br>New Mexico     | Last Mod By Any<br>dmsutb                          | Last Mod Date Any (UTC)<br>4/21/2010 |
| Surface Legal Location                 | Land Survey System<br>Township Range Section | Well Identifier<br>3001524653     | ID Surface Location<br>712C4BC4E7681F88E04400144F1 |                                      |
| Original KB Elevation (ft)<br>3,302.00 | KB*Ground Distance (ft)<br>7.00              | Ground Elevation (ft)<br>3,295.00 | Well Spud Date/Time<br>12/9/1983                   | Basin<br>430                         |

Transform Code 60106 - Avalon Ut 210, 4/21/2010 9:11 03 AM

Schematic - Actual



# ADU 210 Proposed Wellbore Schematic

## Wellbore Schematic - User's Template

**ExxonMobil** Production Company

Well: Avalon Ut 210

Field: Avalon

Printed 4/21/2010 Page #1 of 1 Page(s)

### Well Header

|                            |                         |                       |                             |                         |      |
|----------------------------|-------------------------|-----------------------|-----------------------------|-------------------------|------|
| Lease                      | County/District         | Territory/State       | Last Mod By Any             | Last Mod Date Any (UTC) | Edit |
| Avalon (Delaware) Unit     | Eddy                    | New Mexico            | dmsulld                     | 4/21/2010               |      |
| Surface Legal Location     | Land Survey System      | Well Identifier       | ID Surface Location         |                         |      |
|                            | Township Range Section  | 3001524653            | 712C4BC4E7681F88E04400144F1 |                         |      |
| Original KB Elevation (ft) | KB-Ground Distance (ft) | Ground Elevation (ft) | Well Spud Date/Time         | Basin                   |      |
| 3,302.00                   | 7.00                    | 3,295.00              | 12/9/1983                   | 430                     |      |

