

Submit 1 Copy to Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

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

Form C-103  
Revised August 1, 2011

|                                                                                                                                                                                                               |  |                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|
| <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-101) FOR SUCH PROPOSALS.) |  | WELL API NO.<br>30-025-22185 ✓                                                                      |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                                |  | 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 2. Name of Operator<br>Chevron USA, Inc                                                                                                                                                                       |  | 6. State Oil & Gas Lease No.                                                                        |
| 3. Address of Operator<br>6301 Deauville Blvd., Midland, TX 79706                                                                                                                                             |  | 7. Lease Name or Unit Agreement Name<br>E W Walden ✓                                                |
| 4. Well Location<br>Unit Letter <u>L</u> : 2310 feet from the <u>12</u> SOUTH line and 660 feet from the WEST line<br>Section 15 Township <u>XS</u> Range 37E NMPM County Lea                                 |  | 8. Well Number: 7 ✓                                                                                 |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3406' GL                                                                                                                                                |  | 9. OGRID Number<br>4323 ✓                                                                           |
|                                                                                                                                                                                                               |  | 10. Pool name or Wildcat<br>Penrose Skelly, Grayburg ✓                                              |

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

|                                                |                                                      |                                                  |                                                      |
|------------------------------------------------|------------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| <b>NOTICE OF INTENTION TO:</b>                 |                                                      | <b>SUBSEQUENT RE-----</b>                        |                                                      |
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input checked="" type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>           | INT TO PA <u>pm</u> X<br>P&A NR _____<br>P&A R _____ |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>                | COMMENCE DRILLING OPNS. <input type="checkbox"/> |                                                      |
| PULL OR ALTER CASING <input type="checkbox"/>  | MULTIPLE COMPL <input type="checkbox"/>              | CASING/CEMENT JOB <input type="checkbox"/>       |                                                      |
| DOWNHOLE COMMINGLE <input type="checkbox"/>    |                                                      |                                                  |                                                      |
| OTHER: <input type="checkbox"/>                |                                                      | OTHER: TEMPORARI                                 |                                                      |

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. **8 5/8" 24# @ 319': TOC @ surface; 5 1/2" 14# @ 3915': TOC @ 1602'**

Chevron USA INC respectfully request to abandon this well as follows:

1. MIRU, N/U BOPE, POOH w/ all tubing.
2. Set CIBP @ 3620', circulate well w/ 9.5 ppg gel KCl water, and pressure test casing t/ 500 psi for 5 min.
3. Spot 25 sx CL "C" cement plug f/ 3620' t/ 3420' (Grayburg). 1160'
4. Spot ~~25~~ sx CL "C" cement plug f/ 2460' ~~12260'~~ (Yates). WOC & tag TOC. Perf @, 1150'
5. Perf @ 1270'. Squeeze 60 sx CL "C" cement f/ 1070' t/ 1270' (Anhydrite, Top of Salt). WOC & tag TOC.
6. Perf @ 369'. Squeeze 105 sx CL "C" cement f/ surface t/ 369' (Top of Fresh Water, Shoe). Verify TOC @ surface.
7. Cut all casings & anchors & remove 3' below grade. Weld on dry hole marker. Clean location.
8. All cement plugs class "C" with closed loop system used.

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

SIGNATURE [Signature] TITLE Well Abandonment Engineer DATE 8/10/2017

Type or print name Nick Glann E-mail address: nglann@chevron.com PHONE: 432-687-7786

**For State Use Only**

APPROVED BY: [Signature] TITLE Petroleum Engr. Specialist DATE 08/14/2017

Conditions of Approval (if any):

R-5003 Special Area  
Salt Section must be  
Covered w/amt.

NOTIFY OCD 24 HOURS PRIOR TO  
BEGINNING PLUGGING OPERATIONS

Well: **EW Walden 7**

Reservoir: **Grayburg**

|                      |          |
|----------------------|----------|
| <b>Location:</b>     |          |
| 2310'-FSL & 660'-FWL |          |
| Section:             | 15       |
| Township:            | 22S      |
| Range:               | 37E      |
| County:              | LEA, NM. |

All Depths from KB

|                    |       |
|--------------------|-------|
| <b>Elevations:</b> |       |
| GL:                | 3406' |
| KB Height:         | 10'   |
| KB:                | 3416' |

**2-3/8" Tubing Details**

| Item        | Top (ftKB) | Btm (ftKB) |
|-------------|------------|------------|
| Tubing      | 10.0       | 3588.0     |
| Anchor      | 3588.0     | 3591.0     |
| Tubing      | 3591.0     | 3829.0     |
| Seat Nipple | 3829.0     | 3830.0     |
| Perf Sub    | 3830.0     | 3834.0     |
| MA          | 3834.0     | 3864.0     |
| Bull Plug   | 3864.0     | 3865.0     |

Tubing run date: 9/5/1987

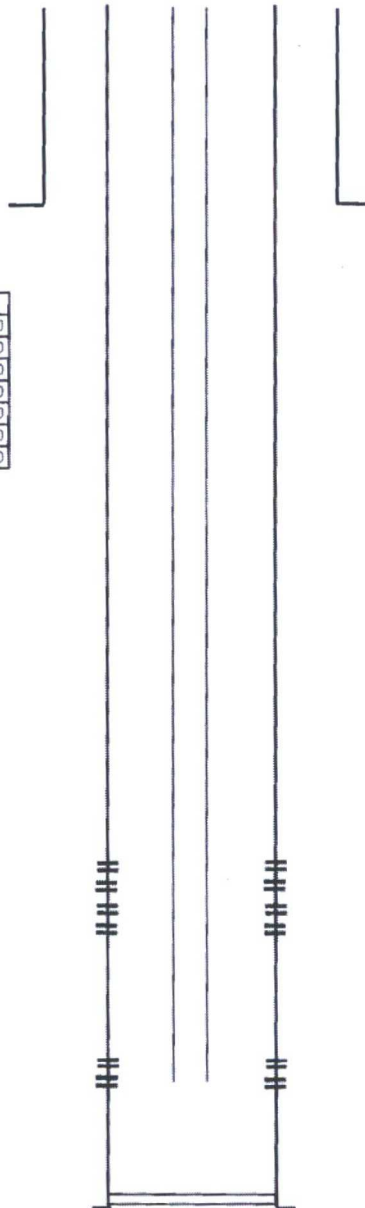
| Formation Tops |      |
|----------------|------|
| Anhydrite      | 1123 |
| Top of Salt    | 1212 |
| Yates          | 2410 |
| Seven Rivers   | 2775 |
| Queen          | 3343 |
| Grayburg       | 3620 |

Grayburg  
Perfs: Status  
3636' - 3774' Open

Grayburg  
Perfs: Status  
3826' - 3870' Open

PBTD: 3,907'  
TD: 3,915'

**Current  
Wellbore Diagram**



|                      |            |
|----------------------|------------|
| <b>Well ID Info:</b> |            |
| Refno:               | FG1238     |
| API No:              | 3002522185 |
| L5/L6:               | UCU497700  |
| Spud Date:           | 7/11/1970  |
| Compl. Date:         |            |

Surf. Csg:  
Size 8-5/8"  
Weight 24#, J-55  
Set @ 319'  
With: Unknown vol  
Hole Size: 11"  
Circ: Yes  
TOC @ surface

Prod. Csg:  
Size 5.5"  
Weight 14#, J-55  
Set @ 3915'  
With: Unknown vol  
Hole Size: 7-7.8"  
Circ: No  
TOC @ 1602' by TS

Updated  
By: NRTU

Well: EW Walden 7

Reservoir: Grayburg

| Location:          |          |
|--------------------|----------|
| 2310-FSL & 660-FWL |          |
| Section:           | 15       |
| Township:          | 22S      |
| Range:             | 37E      |
| County:            | LEA, NM. |

All Depths from KB

| Elevations: |       |
|-------------|-------|
| GL:         | 3406' |
| KB Height   | 10'   |
| KB:         | 3416' |

### Proposed Wellbore Diagram

| Well ID Info: |            |
|---------------|------------|
| Refno:        | FG1238     |
| API No:       | 3002522185 |
| L5/L6:        | UCU497700  |
| Spud Date:    | 7/11/1970  |
| Compl. Date:  |            |

Surf. Csg:  
Size 8-5/8"  
Weight 24#, J-55  
Set @ 319'  
With: Unknown vol  
Hole Size: 11"  
Circ: Yes  
TOC @ surface

CMT Plug & Squeeze Surface-369' (WB, Shoe)  
105 sx CL "C"

CMT Plug @ Squeeze ~~3070-3275~~ @ 1150' (Yates)  
60 sx CL "C"

CMT Plug ~~2260-2460~~ spot up to 1160' (Yates)  
25 sx CL "C"

CMT Plug 3420'-3620' (Grayburg)  
25 sx CL "C"  
CIBP @ 3620'

| Formation Tops |      |
|----------------|------|
| Anhydrite      | 1123 |
| Top of Salt    | 1212 |
| Yates          | 2410 |
| Seven Rivers   | 2775 |
| Queen          | 3343 |
| Grayburg       | 3620 |

Grayburg  
Perfs: 3636' - 3774' Status Isolated

Grayburg  
Perfs: 3826' - 3870' Status Isolated

PBTD: 3,907'  
TD: 3,915'

Prod. Csg:  
Size 5.5"  
Weight 14#, J-55  
Set @ 3915'  
With: Unknown vol  
Hole Size: 7-7/8"  
Circ: No  
TOC @ 1602' by TS

Updated By: NRTU

R-5003 AREA

spot up to 1160'

