

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
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  
May 27, 2004

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

WELL API NO. 30-059-20467
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: Bravo Dome Carbon Dioxide Gas Unit 2334
8. Well Number 312
9. OGRID Number 16696
10. Pool name or Wildcat Bravo Dome Carbon Dioxide Gas 640

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(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 type="checkbox"/> Gas Well <input type="checkbox"/> Other CO2 Supply Well <input type="checkbox"/>	11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4819.2'
2. Name of Operator OXY USA Inc.	
3. Address of Operator P.O. Box 50250 Midland, TX 79710-0250	
4. Well Location Unit Letter <u>G</u> : <u>1980</u> feet from the <u>north</u> line and <u>1980</u> feet from the <u>east</u> line Section <u>31</u> Township <u>23N</u> Range <u>34E</u> NMPM County <u>Union</u>	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

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 COMPLETION ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER: Completion ☒

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.

See Attachment

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE David Stewart TITLE Sr. Regulatory Analyst DATE 2/12/05

Type or print name David Stewart

E-mail address: david\_stewart@oxy.com  
Telephone No. 432-685-5717

For State Use Only

APPROVED BY [Signature] TITLE DISTRICT SUPERVISOR DATE 9/15/05

Conditions of Approval, if any

**BDCDGU 2334-312**

**6/14/05**

MI & RUWL R Compensated Neutron Log

**6/21/05**

MI & RUSU 2.375 Tbg to 2323', Swab Well Dry

P & LD Tbg - NU Frac Valve RD & MOSU

Daily Cost \$9,852

**06/28/05**

Dump 8 BBL 15% HCL + 8 BBL 6% KCL

RUWL R 3.125 Perf Gun Perforate with 4 DPJSPF

@ .52" per Hole with 120 deg Phasing

2036' to 2046' , 2052' to 2062' , 2074' to 2088'

2100' to 2110' , 2118' to 2128' , 2140' to 2150'

Flow Well to Clean Up

Daily Cost \$ 15,345

**6/29/05**

**1<sup>st</sup> Day of Production**

**7/22/05**

Frac Down 5.50" Casing with 308 BBL gel KCL containing

509 sx 10/20 Brady Sand foamed with 66 Tons of CO2.

Well Screened out on 8 lb/gal Sand - Flush, but unable to Clear Casing

Max TP - 2750 psi Avg TP - 1350 psi AIR - 40 BPM

355 sx of Sn in Formation

Flow well on .5" Choke - Well Dead

Daily Cost \$ 74,839

**7/27/05**

MI & RUSU R Sand Pump Tag @ 2200'

CO Sn 2200' to 2275' RD & MOSU

Return Well to Production - **Final Report**

Daily Cost \$ 3,905

Total Completion Cost \$ 96,941