

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

Form C-103  
 Revised August 1, 2011

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

WELL API NO. 30-025-42035
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Stratosphere 36 State Com
8. Well Number 4H
9. OGRID Number 229137
10. Pool name or Wildcat Berry; Bone Spring, North
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3750' GR

**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  Gas Well  Other

2. Name of Operator  
COG Operating LLC

3. Address of Operator  
2208 W. Main Street, Artesia, NM 88210

4. Well Location  
 Unit Letter B : 480 feet from the North line and 1980 feet from the East line  
 Section 36 Township 20S Range 34E NMPM Lea County

HOBBS OGD  
 DEC 03 2015  
 RECEIVED

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

<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/>		<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>	OTHER: Completion Operations <input checked="" type="checkbox"/>		

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.

6/25/15 MIRU. Test to 9500#. Good test. Test 9 5/8" x 5 1/2" annulus to 1500#. Good test. Set CBP @ 15460'. Test csg to 8508#. Good test. Perforate 15410-15420' (60). Pump injection test.

8/21/15 Test 9 5/8" x 5 1/2" annulus to 1500# for 15 mins. Good test. Set CBP @ 15388'. Test to 5914# for 15 mins. Good test.

10/21/15 to 11/18/15 Drill CBP @ 15388'. Circ clean. Test 9 5/8" x 5 1/2" annulus to 1600#. Good test. Set CBP @ 15385'. Test csg to 8509#. Good test. Perforate Bone Spring 11586-15360' (720). Acdz w/58674 gal 15% acid. Frac w/6273089# sand & 6464094 gal fluid.

11/20/15 Drilled out CFP's & clean down to CBP @ 15385'.

11/21/15 to 11/23/15 Set 2 7/8" 6.5# L-80 tbg @ 10684' & pkr @ 10674'. Test csg to 1500#. Good test.

11/24/15 Began flowing back & testing.

Spud Date: 5/27/15 Rig Release Date: 6/17/15

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

SIGNATURE *Stormi Davis* TITLE: Regulatory Analyst DATE: 11/30/15  
 Type or print name: Stormi Davis E-mail address: sdavis@concho.com PHONE: (575) 748-6946

**For State Use Only**

APPROVED BY: *[Signature]* TITLE Petroleum Engineer DATE 12/04/15  
 Conditions of Approval (if any):

DEC 07 2015

*dm*