

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 July 18, 2013

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

WELL API NO. 30-015-05586
5. Indicate Type of Lease <b>FEDERAL</b> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. NM - 014102
7. Lease Name or Unit Agreement Name North Shugart Queen Unit
8. Well Number 8
9. OGRID Number 188152
10. Pool name or Wildcat Shugart:Yates-7rs-Qu-GB

**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  **HOBBS OGD**

2. Name of Operator  
State of New Mexico formerly Tom R Cone

3. Address of Operator  
1625 N. French Drive Hobbs, NM 88240 **FEB 01 2018**

4. Well Location  
 Unit Letter I : 2310 feet from the South line and 330 feet from the East line  
 Section 20 Township 18S Range 31E NMPM County Eddy

**RECEIVED**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <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"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input 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.

SEE ATTACHMENTS

'LPC' AREA  
 03/01 thru 06/15

Spud Date:  Rig Release Date:

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

SIGNATURE Mark Whitaker TITLE Petroleum Engr Specialist DATE 2/1/2018

Type or print name Mark Whitaker E-mail address: \_\_\_\_\_ PHONE: 575-393-6161

**For State Use Only**  
 APPROVED BY: Maelyn Brown TITLE AO/II DATE 2/1/2018  
 Conditions of Approval (if any): \_\_\_\_\_

Tom R Cone  
North Shugart Queen Unit No. 8  
30-015-05586  
UL – I, Sec. 20, T18S, R31E  
2310' FSL & 330' FEL  
BLM Serial #: NM – 014102

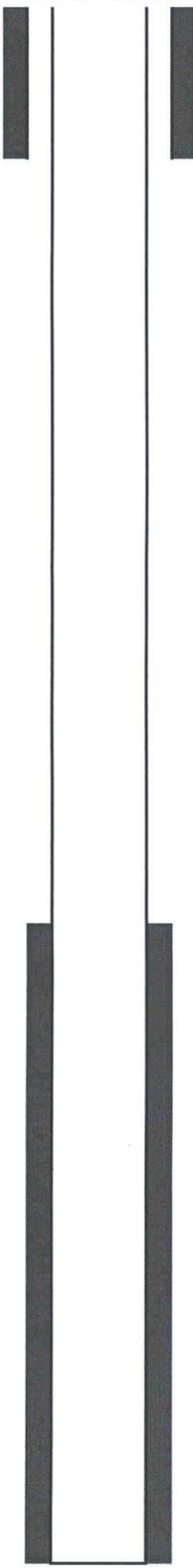
8 5/8" 24# @ 769' w/ 10 sx cmt  
5 1/2" 14# @ 3265' w/ 306 sx cmt (CTOC 1818')  
TD 3265'  
Perfs 3196' – 3218'

1. MIRU. POOH w/ production equipment.
2. Set CIBP at 3096'. Circulate hole with mud laden fluid. Pressure test casing to 500 psi. Spot 25 sx cement on CIBP.
3. Perf at 1900'. Squeeze w/ 45 sx cement. WOC & tag at 1800' or better.
4. Perf @ 819'. Circulate cement to surface inside/outside 5 1/2" casing.
5. Cut off wellhead 3' below ground level and verify cement to surface all strings.
6. Install below ground P&A marker. Photos should be taken prior to and after welding on plate. Record GPS reading. BLM should be notified prior to cut off so it can be witnessed.

NOTES: Mud laden fluid consists of brine water with 25 sx salt gel per 100 bbls of fluid. If casing will not hold pressure, contact the OCD for instructions prior to proceeding with P&A.

30-015-05586

Tom R Cone  
North Shugart Queen Unit No. 8



8 5/8" 24# @ 769' w/ 50 sx.

Top Salt 1415'

CTOC 1818'  
Base Salt 1825'

Perfs 3196'-3218'  
5 1/2" 14# set at 3265' w/306 sx.

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Tom R Cone  
North Shugart Queen Unit No. 8

**CUT OFF WELLHEAD 3' BELOW GL  
INSTALL BELOW GROUND MARKER**

8 5/8" 24# @ 769' w/ 50 sx.

**PERF AT 819'. CIRC CMT TO SURFACE  
INSIDE/OUTSIDE 5 1/2" CSG**

Top Salt 1415'

CTOC 1818'  
Base Salt 1825'

**PERF AT 1900' SQZ W/ 45 SX. WOC & TAG.**

Perfs 3196'-3218'  
5 1/2" 14# set at 3265' w/306 sx.

**SPOT 25 SX CMT ON CIBP  
SET CIBP AT 3096'. CIRC MLF. PRESSURE TEST CSG**

