

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

Form C-103
May 27, 2004

RECEIVED APR 09 2009 HOBBS		WELL API NO. 30-005-21173
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Yates Drilling Company		6. State Oil & Gas Lease No. LH-1648
3. Address of Operator 105 S. 4 th Street, Artesia, NM 88210		7. Lease Name or Unit Agreement Name Cactus Queen Unit
4. Well Location Unit Letter <u>N</u> : <u>660</u> feet from the <u>South</u> line and <u>1390</u> feet from the <u>West</u> line Section <u>27</u> Township <u>12S</u> Range <u>31E</u> NMPM Chaves County		8. Well Number 17
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4441' GR		9. OGRID Number 025513
10. Pool name or Wildcat SE Chaves Queen Gas Area Assoc		
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 COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
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.

See Attachment

The Oil Conservation Division **Must be notified**
24 hours prior to the beginning of plugging operations

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 Karen Leishman TITLE Operations Tech DATE 4/08/2009

Type or print name Karen Leishman E-mail address: karen@yatespetroleumcnm.com Telephone No. 505-748-8663

For State Use Only

APPROVED BY: Miley Brown TITLE msb

DATE 04/13/2009

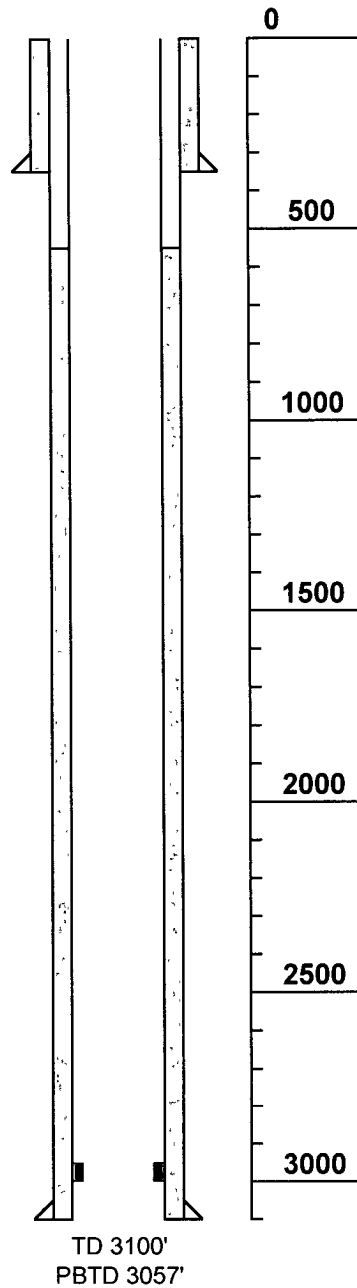
Conditions of Approval (if any):

COMPLIANCE OFFICER

Yates Drilling Company
Cactus Queen Unit #17
Unit N, Section 27-12S-31E
Chaves County, NM
30-005-21173
Sundry attachment
April 8, 2009

1. Set CIBP @ 2,950', mix and circulate 10# mud inside 5 1/2" casing to surface
2. Spot 25 sxs Class "C" cement plug on top of CIBP. ~~SPOT 25 sxs CMT @ 2200' EOS~~
3. ~~SPOT 25 sxs CMT.~~ Perforate 5 1/2" casing @ 1,400' TDS
4. Set packer @ 1,350' and try to establish rate. If unable to pump into perfs, ~~spot 25 sxs Class "C" cement over perfs~~
5. Perforate 5 1/2" casing @ 470'. Set packer @ 420', mix 10# mud and circulate out 5 1/2" annulus. Establish rate and pump Class "C" cement out 5 1/2" annulus. Unseat packer and circulate cement in 5 1/2" casing to surface
6. Erect dry hole marker, remove all equipment and clean location.

CACTUS QUEEN UNIT #17
 Sec 27, T12S-R31E CHAVES CO., NM
 30-005-21173



12-1/4" hole, 8-5/8" 24# J-55 csg @ 420.36'
 cement w/275 sxs circ 70 sxs to pit

Top of cement 530' Bond Log

Perfs 2988'-3000'

7-7/8" hole, 5-1/2" 15.5# J-55 csg @ 3100'
 cement w/500 sxs

Perfs
 2988'-3000' 4 SPF Queen

Formation Tops
 1423' Rustler Top of Salt
 2105' Base of Salt
 2225' Yates
 2361' 7-Rivers
 2965' Top of Queen