

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

Form C-103
May 27, 2004

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

WELL API NO. 30-025-31210
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V-3306
7. Lease Name or Unit Agreement Name Cerca AIX State
8. Well Number 1
9. OGRID Number 025575
10. Pool name or Wildcat Saunders, East; Permo Penn

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
Yates Petroleum Corporation

3. Address of Operator
105 S. 4th Street, Artesia, NM 88210

4. Well Location
Unit Letter M : 660 feet from the South line and 810 feet from the West line
Section 4 Township 14S Range 34E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4142' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type Steel Depth to Groundwater N/A Distance from nearest fresh water well N/A Distance from nearest surface water N/A

Pit Liner Thickness: N/A mil Below-Grade Tank: Volume N/A bbls; Construction Material N/A

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. ☐ P & A ☐
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.

Propose to Plug & Abandon as follows:

- 1) MIRU WSU. RU safety trailer and ND WH. NU BOP.
- 2) RIH and set 5-1/2" CIBP @ 10235'. Dump 35' cement on plug.
- 3) Circulate hole w/9.5# mud and spot 100' cement plug (25 sx) 9033-8933'.
- 4) PUH to 8042' and spot 25 sx.
- 5) PUH to 5853' and spot 25 sx.
- 6) PUH to 4429' and spot 25 sx. POOH.
- 7) RU wireline and shoot squeeze holes @ 2906'. RIH w/tubing and spot 30 sx cement inside and outside of casing 2906-2806'. Tag plug.
- 8) RU wireline and shoot squeeze holes @ 480'. RIH w/tubing and spot 30 sx cement inside and outside of casing 480-380'. Tag plug.
- 9) RU wireline and shoot squeeze holes @ 60'. Circulate 20 sx cement inside and outside of casing to surface. Tag plug.
- 10) Cut off wellhead and install marker and clean up location.

(Proposed Schematic Attached)

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 Stormi Davis TITLE Regulatory Compliance Technician DATE 1-26-06

Type or print name Stormi Davis E-mail address: stormid@ypcnm.gov Telephone No. 505-748-1471

For State Use Only

APPROVED BY: Harry W. Wink DATE JAN 30 2006
Conditions of Approval (if any) OC FIELD REPRESENTATIVE 11/5/06

THE OIL CONSERVATION DIVISION MUST
BE NOTIFIED 24 HOURS PRIOR TO THE
BEGINNING OF PLUGGING OPERATIONS.

WELL NAME: Cerca AIX State #1

FIELD AREA: _____

LOCATION: 860' FSL 7 840' FWL Sec 4 - 14S-24E, Lea Co, NMGL: 4142' ZERO: 19' AGL: 4161'KB: 4161' ORIG. DRLG./COMPL. DATE: 11/93

COMMENTS: _____

CASING PROGRAM:

SIZE/WT./GR./CONN.	DEPT
13 3/8" 51 # J-55 STC @ 430'	
9 5/8" 40 # 36 # N-80 J-55 @ 4379'	
5 1/2" 20 # 17 #, P-110, S-95, N-80 @ 10985'	

10,285'-10,295' 2500 g.c.

10,362'-10

10,379'

10. 28 BOPD, 53 MCBPD, 142 BWPD

TOPS

Rustler	1,948'
Yates	2,856'
San Andres	4,275'
Glorieta	5,803'
Tubb	7,210'
Abd	7,992'
Wolfcamp	9,496'
Cisco	10,550'

CIBP @ 10,235' w/ 35' CMT on top

10285'-10295' (11) L. w/o/camp

10362'-10379' (11) Bough A

10403'-10501' (19) Bough B

RBP @ 10530'

10551'-10600' (10) Bough C

CMT RTR 10680'

10695'-699' Canyon

CMT RTR @ 10830'

10870'-880' Canyon

FC 10934'

5 1/2" @ 10985'

CMT 1ST: 625 SX
CIRC 120 SX
2nd: 1175 SX

11/93

DLS

After

2' Surface
ug10' Plug (255x)
80'-380'10' Plug (255x)
906'-2,806'10' Plug (255x)
1,429'-4,329'
TAG Plug

17 1/2" hole

13 3/8" @ 430'

400 SX
CIRC 100 SX

12 1/4" hole

TOC

9 5/8" @ 4379'

CMT 1600 SX
CIRC 180 SX

8 3/4" hole

100' Plug (255x) 5,853'-5,753'

100' Plug (255x) 8,042'-7,942'

DV 8983'
255x Plug from 9,033'-8,933'Wolfcamp
CISCO9,496'
10,550'