

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  
June 19, 2008

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

WELL API NO. 30-053-20014
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 Cat Head Mesa
8. Well Number 2
9. OGRID Number 004115
10. Pool name or Wildcat Atoka Wildcat

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

Chaparral Energy, L.L.C.

3. Address of Operator

701 Cedar Lake Blvd., Oklahoma City, OK 73114

4. Well Location

Unit Letter E : 1980' feet from the North line and 660' feet from the West line

Section 2 Township 4S Range 9E NMPM Socorro County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
5972 GL

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 ☐  
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☒  
CASING/CEMENT JOB ☐

OTHER: ☐

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.

To Plug & Abandon this well we MIRU Service Unit. Load csg w/73 BW. Pressure test to 600 psig. Had slow leak. RU wireline & RIH w/ 3-1/8" HSC. Tag CIBP @ 2598'. Perf 4 squeeze holes 1283-90'. NUBOP & TIH w/WS open ended. Pump & circ hole w/9.5 #/gal mud. SDON. POOH w/ 14 jts WS. Spot 45 sx Class C cmt w/2% CaCl from 2000' to 1900'. POOH w/ WS to 1000' & WOC. RIH w/ WS & tag cmt plau @ 1880'. POOH w/WS to 1350' & Spot 100 sx Class C cmt plug w/2%CaCl. POOH w/WS to 500' & WOC. RIH w/WS & tag cmt plug @ 1147'. Circ 9.5 #/gal mud to surface. POOH w/WS to 900' & spot 45 sx Class C cmt plug w/2% CaCl. From 800' to 900'. POOH w/WS & SDON to WOC. RIH w/2 jts WS & spot 10 sx cmt plug of Class C w/2% CaCl from 63' to surface. POOH w/WS & fill top of hole w/cmt. Release Service Unit. SD to WOC for two days. Then Cutoff surface pipe and haul all junk from location. Filled pit and restored location. Set Dry Hole marker and finish restoration of location. Well is P&A'd as of 9/23/2008.

Spud Date:

Rig Release Date:

INSB  
10/15/08  
OK  
[Signature]

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

SIGNATURE

[Signature]

TITLE Manager of Regulatory Affairs

DATE 10/06/2008

Type or print name David P. Spencer

E-mail address:

PHONE: 405-478-8770

For State Use Only

APPROVED BY:

[Signature]

TITLE DISTRICT SUPERVISOR

DATE 10/17/08

Conditions of Approval (if any):

RECEIVED

2008 OCT 9 AM 8 21

October 6, 2008

Mr. Ed Martin – Director  
New Mexico Oil Conservation Division  
District #4  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

Re: Subsequent Report Form C-103  
Lease Name: Cat Head Mesa  
Well No.: 2  
Location: Unit Letter "E"  
1980' FNL & 660' FWL  
Sec 2-T04S-R09E  
Socorro County

Dear Mr. Martin:

Submitted in Triplicate is the Plugging & Abandonment Notice for the referenced well. All work has been completed on this well and the landowner is quite happy with our site restoration of this area. If you have any questions or need further data, please contact us at the address listed below.

Sincerely,



David P. Spencer  
Manager of Regulatory Affairs

CC: Bureau of Land Management, Socorro Field Office, Socorro, New Mexico  
Mr. Ben Donnegan, Representing Primero Energy, Roswell, New Mexico

