

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. 30-053-20037	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Cat Head Mesa	
8. Well Number 3	
9. OGRID Number 004115	
10. Pool name or Wildcat Abo, Yeso	

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> 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 <u>N</u> : <u>660</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>3</u> Township <u>4S</u> Range <u>9E</u> NMPM Socorro County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5974 GL	
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:		SUBSEQUENT REPORT OF:	
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"/>	
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

This well is currently perforated in the Abo from 1900-1911, 1964-1975, 2022-2028, 2953-2964, 3026-3030, 3064-3074, 3143-3152, 3164-3168, & 3172-3175'. To plug and abandon will MIRU workover Unit and do the following procedure:

1. Set CIBP @ 2900' & dump 3 sx Class C cement for 20' plug.
2. Tag this plug.
3. Trip out of hole while filling with 9.5 #/gal mud to 2000'.
4. Set CIBP @ 2000'. TOOH.
5. RIH to 1850' & pump 100 sx squeeze. POOH 3 jts. WOC & Tag plug.
6. Fill casing with mud to 1330' while TOOH.
7. Perf from 1321-1325'. Then TOOH w/workstring to 1271' & squeeze 60 sx covering 50' in/out of surface pipe. WOC & Tag Plug.
8. Displace rest of hole with 9.5 #/gal mud.
9. Set top plug of 10 sx. Weld on Dryhole marker and restore location.

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 NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE David P. Spencer TITLE Manager of Regulatory Affairs DATE 7/15/'08

Type or print name David P. Spencer

E-mail address:

Telephone No. 405-478-8770

For State Use Only

APPROVED BY: Ed Martin TITLE DISTRICT SUPERVISOR DATE _____

Conditions of Approval (if any):

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

July 15, 2008

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

Re: Well Name: Cat Head Mesa Unit
 Well No.: 3
 Location: 660 FSL & 1980 FWL
 Sec 3-T4S-R9E
 Socorro County, New Mexico

Dear Mr. Martin:

Enclosed submitted in triplicate is the Form C-103 Sundry Notice for our intent to plug and abandon the referenced well. This procedure is as we discussed on the phone recently.

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

