Form,3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

| - 5 | Lease Serial No. |
|-----|-------------------|
| · . | Lease Dellar 110. |
| | NINANINAE OOOO |
| | NMNM58023 |

| SUNDRY NOTICES AND REPORTS ON WELLS | NMNM58023 | |
|---|------------------------|-------|
| Do not use this form for proposals to drill or to re-enter an | | |
| shandoned well. Use form 2160 2 (APD) for such proposals | 6. If Indian, Allottee | or Ti |

| abandoned wel | 6. If Indian, Allottee of | 6. If Indian, Allottee or Tribe Name | | | |
|--|---|---|--|--------------------------------|--|
| SUBMIT IN TRI | 7. If Unit or CA/Agre | 7. If Unit or CA/Agreement, Name and/or No. | | | |
| 1. Type of Well | 8. Well Name and No. | | | | |
| ☑ Oil Well ☐ Gas Well ☐ Oth | "EE" FEDERAL " | 24" 2 / | | | |
| Name of Operator CHAPARRAL ENERGY, L.L.C | Contact: DAV C. E-Mail: david.spencer@ | /ID P. SPENCER Ochaparralenergy.com | 9. API Well No. 30-015-26160 | / | |
| 3a. Address 701 CEDAR LAKE BLVD. OKLAHOMA CITY, OK 73114 | i Dh | Phone No. (include area code : 405-426-4397 : 405-425-8897 | | Exploratory W UPPER PENN, N | |
| 4. Location of Well (Footage, Sec., 7 | ., R., M., or Survey Description) | | 11. County or Parish, | and State | |
| Sec 24 T19S R24E NENE 80 | OFNL 660FEL | FEB 1 0 20 | 10 EDDY COUNTY | r, NM | |
| | . / | | [] | • | |
| 12. CHECK APPI | ROPRIATE BOX(ES) TO IN | NMOCD ARTI | ESIA NOTICE, REPORT, OR OTHE | R DATA | |
| TYPE OF SUBMISSION | | ТҮРЕ О | F ACTION | | |
| N. C. O. C. | Acidize | Deepen | Production (Start/Resume) | ☐ Water Shut-Off | |
| Notice of Intent | Alter Casing | Fracture Treat | Reclamation | ☐ Well Integrity | |
| ☐ Subsequent Report | Casing Repair | ☐ New Construction | Recomplete | Other | |
| Final Abandonment Notice | Change Plans | Plug and Abandon | ☐ Temporarily Abandon | | |
|) | Convert to Injection | Plug Back | ☐ Water Disposal | | |
| determined that the site is ready for f Well is currently perforated in 7741'-7758', 7776'-77778', 77 shots. Propose to MIRU Work back and water for acid job if worked on because of reporte set CIBP @ 7650' & spot 10 ft TIH w/open end tbg. Load hol and POOH w/tbg. MIRU Wirel 7561'-7565 w/4 JSPF, 17 hole w/1000 gal inhibited 20% HCI w/RBP to 7500'. Set RBP & te 7358'-7362', 7368'-7370', &74 | the Canyon Reef 7689'-7693' 82'-7784', 7788'-7790', 7793'- cover Rig. Install wellhead enviced fod part. Fish rods and NUE to of cmt on top. e w/2% KCI water and test calline Unit & run CBL from 7640 es. POOH w/gun & RIH w/trea. Use 1.1 specific gravity Bio Est to 500 psig. Perforate Wolf | 7800', 7812'-7850' w/4sp ironmental tray & spot frachased this well in 2004 w BOP. Release Tbg Anchosing to 500 psig. Reverse 'to 4900'. Perforate Canting pkr to 7500'. Set & a Ball diverters. Test this zeromp zone from 7317'-7 | oft, 444 total ac tank for flow we have not or & POOH w/tbg. RIH & e out any parrafin yon Reef from icidize Canyon Reef one. RIH 330. 7338'-7342'. | FOR APPROVAL | |
| 14. I hereby certify that the foregoing is | true and correct | | CERTOTIVE | | |
| notedy certify that the foregoing is | Electronic Submission #8029 | 2 verified by the BLM Wel NERGY, L.L.C., sent to th | II Information System | | |
| Name (Printed/Typed) DAVID P. | | | | | |
| | | | | | |
| Signature (Electronic S | | Date 01/19/2 | | | |
| | , THIS SPACE FOR F | EDERAL OR STATE | OF FLOVED | | |
| Approved By | Wiff | Title | FFR 8 2010 | Date | |
| Conditions of approval, if any, are attached the applicant holds legal or equal to the condition would entitle the applicant to conditions. | uitable title to those rights in the subj | warrant or lect lease Office | /s/ Dustin Winkler | | |
| Citle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent | U.S.C. Section 1212, make it a crim statements or representations as to an | e for any person knowingly any matter within its jurisdiction | BUREAU OF MAN 16 WAY 18 SANTON OF THE CARLSBAD FIELD OF FICE | r agency of the United | |

Additional data for EC transaction #80292 that would not fit on the form

32. Additional remarks, continued

7275'. Set & acidize Wolfcamp w/5000 gal inhibited 20% HCl. Use 1.1 specific gravity Bio Ball diverters. Test this zone. RIH w/RBP to 7200'. Set RBP & test to 500 psig. Perforate Wolfcamp zone from 6968'-6978', 6980'-6984', 6998'-7002', 7007'-7010', 7015'-7021', &7026'-7029'w/2 JSPF, 66 holes. POOH w/gun & RIH w/treating pkr to 6940'. Set & acidize Wolfcamp w/7500 gal inhibited 20% HCl. Use 1.1 specific gravity Bio Ball diverters. Test this zone. RIH w/RBP to 6930'. Set RBP & test to 500 psig. Perforate Wolfcamp zone from 6874'-6879' w/2 JSPF, 11 holes. POOH w/gun & RIH w/treating pkr to 6850'. Set & acidize Wolfcamp w/1000 gal inhibited 20% HCl. Use 1.1 specific gravity Bio Ball diverters. Test this zone. RIH w/RBP to 6350'. Set RBP & test to 500 psig. Perforate Wolfcamp zone from 6225'-6228'& 6256'-6260' w/2 JSPF, 16 holes. POOH w/gun & RIH w/treating pkr to 6190'. Set & acidize Wolfcamp w/1500 gal inhibited 20% HCl. Use 1.1 specific gravity Bio Ball diverters. Test this zone. Retreive all RBP's. TIH w/production equipment, depth to be determined based on results of tests. RDMO Wireline Unit & Workover Rig after NDBOP & NU WH. Place well on production after clean up location and final paperwork is filed.

Chaparral Energy, LLC. NM-58023 – EE Federal 24 #2 API: 30-015-26160 Eddy County, New Mexico

RE: Plug back and Recomplete NOI – Conditions of Approval

There is to be no surface disturbance beyond the existing pad. A closed loop system is to be used. H2S detection and safety equipment to be on location. 3M BOP system to be used.

CIBP to be placed 50'-100' above perfs (no deeper than 7639') with a minimum of 35' cement if dump bailed, or 25 sx pumped.

NOI to DHC must be approved by BLM and NMOCD before removing the RBPs and exposing the Canyon Reef and Wolfcamp to each other.

Submit subsequent report and completion report once work is completed.

DHW 020510