

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED
OMB NO 1004-0135
Expires: July 31, 1996

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APB) for such proposals.

SUBMIT IN TRIPLICATE- Other Instructions on the reverse side 1.

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

CHAPARRAL ENERGY, L.L.C.

3a. Address

701 CEDAR LAKE BLVD., OKLAHOMA CITY, OK 73114

3b. Phone No. (include area code)

(405) 478-8770

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SE/NW OF SEC. 11-24N-2W

1660' FNL & 1840' FWL 1650' FNL & 1650' FWL

5. Lease Serial No.

6. If Indian, Allottee, or Tribe Name

7. Unit or CA Agreement Designation

8. Well Name and No.

OSO CANYON COM 'C' #1

9. API Well No.

30-039-23604

10. Field and Pool, or Exploratory Area

GAVILAN MANCOS

11. County or Parish, State

RIO ARRIBA, NEW MEXICO

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Altering Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and abandon

☐ Plug back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-off

☐ Well Integrity

☒ Other PLUG AND ABANDON

13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will be performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in anew interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

Plan to plug well as follows:

Spot 100' Class B cement plug on top of existing cast iron bridge plug at 5901' (Mancos).

Spot 100' plug across Mesa Verde top at 5100'.

Perforate 50' below surface casing (324') and circulate cement to surface.

Note TOC = 1700' - per T.S. 11/18/84

P+A CDA attached. RWW

AFMSS

Adjud	Amg
Engr	ed
Geol	RWW
Surf	RWW
Appv	ed

14. I hereby certify that the foregoing is true and correct.
Name (Printed/ Typed)

MICHAEL P. WARMACK

Signature

Michael P. Warmack

Title

OPERATIONS ENGINEER

Date

02/28/03

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

BO

Division of Multi-Resources

Date

MAR 11 2003

Conditions of approval, if any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

See Attached for Charges

KB: 7391'

DF:

GL: 7378'

TOC@ 381'

Hole size: 12 1/4

9 5/8" , 24 #, csg, @: 324' VBL

TOC: 3rd stage=381' calc

03 MAR -7 AM 1:38

DIP ALBUQUERQUE, N.M.

CHAPARRAL ENERGY, INC.

Well: OSO CANYON COM C #1 , C #1 , 588400

Operator: Chaparral Energy, Inc.

Location: RIO ARriba COUNTY, NM

Legal: UNIT F SECTION 13-24N-2W

Dir:

Spud Date: 11/01/84

Drilling Finished: 11/16/84

Completion Date: 1/17/85

First Production:

TUBING #1:

Type	#Jts	Size	Wt#/f	Grade	Set@
Production	2	7/8"	6.5	J-55	5100

HISTORY:

(374-0) P/Ly 6

69 Outside
41 Inside
110 SXS

Nacimiento (1640-1740) P/Ly 5 100+50 excess
17 SXS Class B

OSO (2882-2982) P/Ly 4 100+50 excess
17 SXS Class B

PL (3364-3464) P/Ly 3 100+50' excess
17 SXS Class B

MV (4950-5150) P/Ly 2 100+50' excess
17 SXS Class B

(5750-5850) P/Ly 1 100+0 excess
~11 SXS Class B

.13053

.17325

Packer@: 5100'

5150' -5178' MESA VERDE
5205' -5208' MESA VERDE
5220' -5226' MESA VERDE

CIBP@: 5850

51' cmt on top of CIBP.
DV tool @ 5949' w/450 sx cmt

6807' -7067' MANCOS

OPBTD: 8166'

TD: 8210'

5 1/2" , 15.5/# , K-55 csg, @: 8208'
w/500 sx

7 7/8"

Input by: Trish

Approved by:

Last Update: 12/06/01

IN REPLY REFER TO
3162.3-1 (017)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT
Albuquerque Field Office
435 Montano N.E.
Albuquerque, New Mexico 87107

Company Chaparral Energy, L.L.C

Well No. Oso Canyon C #1

Location 1650' FNL & 1650' FWL Sec 13, T24N, R2W, NMPM

Lease No. NMNM 40636

Government Contacts:

Bureau of Land Management, Albuquerque Field Office Office 505.761.8700
Manager: Steve Anderson, Assistant Field Manager 505.761.8982
Petroleum Engineer: Brian W. Davis Office 505.761.8756, Home 505.323-8698,
Pager 505.969.0146, Cell 505.249.7922,
Petroleum Engineering Technician: Al Yepa 505.289.3748 x 217 office and 505.321.4426 cell
Alfonso Atencio 505.289.3748x218 office & 505.362.2843
cell
BLM Geology / Environmental Contact: Richard W Wilson, 505.761.8900

GENERAL REQUIREMENTS
FOR
OIL AND GAS OPERATIONS ON FEDERAL AND INDIAN LEASES

1. Plugging operations authorized are subject to the "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
2. Blowout prevention equipment is required.
3. Changes to procedure: (Note TOC = 1700' per TS ran 11/18/84)
 - ✓ Plug No. 1 (5750-5850) - No Change @ 11 sxs Class B
 - ✓ Plug No. 2 (4950-5150) Increased to 17 sxs
 - ✓ Plug No. 3 (3364-3464) Added Plug to cover Pictured Cliffs 17 sxs
 - ✓ Plug No. 4 (2882-2982) Added Plug to cover Ojo Alamo 17 sxs
 - ✓ Plug No. 5 (1640-1740) Added Plug to cover Nacimiento 17 sxs
 - ✓ Plug No. 6 (Surface/Csg Shoe) Perf 50' below shoe 110 sxs (69 outside 41 Inside).

Refer to Surface Stips for restoration requirements.

11622-1572-1672