District [ PO Box 1980, Hobbs, NM \$\$241-1980 District [] 20 Drawer DD, Artesia, NM \$\$211-0719 Oustriet III 1000 Rio Brazos Rd., Azloc, NM \$7410 District (V 20 Box 2088, Santa Pc, NM 87504-2088

### State of New Mexico Energy, Minerals & Natural Resources Department

# OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-101 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

#### APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address. <sup>1</sup> OGRID Number 147179 Chesapeake Operating, Inc. P. O. Box 18496 ' API Number Oklahoma City, OK 73154-0496 30-025-35006 Property Code <sup>1</sup> Property Name " Well No. 2440 BOYCE 15 3 <sup>7</sup> Surface Location UL or lot so. Section Township Range Lot Ida Fost from the UNorth/South line Foot from the East/West Las County Н 15 16S 23502310 35E 341 North East LEA Proposed Bottom Hole Location If Different From Surface 8 UL or lot an. Section Range Township Lot Ida Fort from the North/South line Foot from the East/West Ine Consty Proposed Pool 1 \* Proposed Pool 2 NW Shoebar Strawn Work Type Code " Well Type Code 13 Cable/Rotary 14 Losse Type Code " Ground Level Elevation Ν 0/G R p 3984 <sup>14</sup> Multiple " Proposed Depth " Formation " Contractor <sup>14</sup> Soud Date N 11,575' Strawn Nabors 04/14/00 21 Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 17-1/2" 13/3/8" 48# 450' 500 Surf 12-1/4" 9-5/8" 40# 4200' 2500 Surf 7-7/8 " 5-1/2" 17# 11,575 1200 3700' Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive mos. Describe the blowout prevention program, if any. Use additional shorts if necessary. Chesapeake Operating, Inc. proposes to drill to 11,575' T.D. in the Strawn with Nabors as the drilling contractor. Nabors BOP stack consists of 11" 5M# x Blind & pipe rams with 11" 5M# annular. Print Explice 1 Year From Approval Data Unless Drilling Underway " I hereby certify that the information gives above is true and complete to the best of my knowledg OIL CONSERVATION DIVISION Signature: OF LEINAL SIGNED UP Approved by: Terbara 2337 Will Printed or Title: Barbara J. Bale 9, STEP 34 Tide: Approval Dets: Regulatory Analyst **Expiration Dete:**

C 6.---

Conditions of Approval :

Attached 🖸

Date:

04/10/00

Pho

(405) 848-8000

### C-101 Instructions

## Measurements and dimensions are to be in fest/inches. Wer ocations will refer to the New Mexico Principal Meridian.

- IF THIS IS AN AMENDED REPORT CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.
- Operator's OGRID number. If you do not have one it will ٦ be assigned and filled in by the District office.
- Operator's name and address 2
- 3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- Property code. If this is a new property the OCD will assign the number and fill it in.
- S Property name that used to be called 'well name'
- 6 The number of this well on the property,
- The surveyed location of this well New Mexico Principal 7 Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lat no.' bax. Otherwise use the OCD Unit Latter.
- 8 The proposed battom hole location of this well at TD

9 and 10. The proposed pool(s) to which this well is besing drilled.

- 11 Work type code from the following table:
  - N New well
  - ε Re-entry
  - D **Drill deeper**
  - Э Plugback
  - Δ Add a zone
- 12 Well type code from the following table:
  - 0 Single oil completion
  - G Single gas completion
  - м Mutiple completion
  - T. Injection well
  - S SWD well
  - W Water supply well
    - С Carbon dioxide weil
- 13 Cable or rotary drilling code
  - С Propose to cable tool drill
  - P Propose to rotary drill
- Lesse type code from the following table: 14
  - E Federal
  - \$ State
  - Ρ Private
  - N Navaio
  - L Jicarilla
  - U Ute
  - 1 Other Indian tribe
- 15 Ground level elevation above sea level
- 16 intend to mutiple complete? Yes or No
- 17 Proposed total depth of this well

- 18 Geologic formation at TD
- Name of the intended drilling company if known. 19
- 20 Anticipated spud date.
- 21 Proposed hole size ID inches, proposed casing OD inches casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed comenting volume, and estimated top of cement
- 22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
- 23 The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.