District i PO Box 1980, Hobbs, NM 88241-1980 District [] PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV PO Box 2088, Santa Fe, 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 ____

| | | | • | Operator N | ame and Address. | | | T | 10 | GRID Number |
|--|----------|------------------|-------------------|------------|----------------------|---|---------------------------|---------------------------------|-------------------------|-----------------------------------|
| Chesapeake Operating, Inc. | | | | | | | | | 147179 | |
| P. O. Box 18496 Oklahoma City, OK 73154-0496 | | | | | | | | | ³ API Number | |
| | _ | , OK 73 | 154-04 | 96 | | | | | 30 - 0 2 | 25-34591 |
| Property Code | | | | ' Pi | roperty Name | | | <u> </u> | • Well No. | |
| 24402 BOYCE 15 | | | | | | | | | | 1 |
| | | | | | ⁷ Surface | Location | | | - | |
| L or lot so. | Section | Towaship | Range | Lot Ida | Fost from the | North/South line | Feet from the | East/West line | | County |
| H A | 15 | 16S | 35E | | 800 | North | 6 6 0 | East | | LEA |
| | | ⁸ Pr | oposed | Bottom | Hole Locati | ion If Differe | nt From Sur | face | | |
| L or lot so. | Section | Township | Range | Lot Ide | Feet from the | North/South fine | Feet from the | East/We | | L Crown |
| i | | | | | | | | | | County |
| | • | • | ed Pool I | | <u> </u> | | 1ª Pmm | eed Pool 2 | | |
| Townsen | d Morr | ow | | | | | | | | |
| | | | | | <u>L</u> | | | | | |
| " Work Type Code " Well Type Code | | | | | | able/Rotary ¹⁴ Lease Type Code | | and and a | 1.46 | |
| N | | G | | R | - | P | | " Ground Level Elevation 3989 " | | |
| "• Multiple No | | " Proposed Depth | | Depth | " Form | natioa | " Contractor | | | |
| | | 12,500' | | | Atoka Sand | dstone P | Patterson | | " Spud Date Imminent | |
| | | ···· | 21 | Propos | | 1 | | | | |
| 21 Proposed Cas Hole Size Casing Size Casing write | | | | | ag weight/foot | | | | | |
| 17-1/2" | | 13-3/S" | | 54.5# | | Setting Depth 450 1 | | f Cement | | |
| 12-1/4" | | 9-5/8" | | 40# | | 4,200 | 500 | | Surface | |
| 7-7/8" | | | | 17# | | | 1400 | | Surface | |
| | | | | | | 12,500' | 1600 | | 3,7 | 00' |
| | | | | + | | ····· | | | | |
| | to amen | | | _, | it. The on | ly change i | s the loca | tion. | A1] | d sew producth else |
| | | | | | Per | mit Expires 1 Date Unless | Year From Drilling Uni | Appro ∃erway | val | |
| I bereby certify that the information given above is true and complete to the bo my knowledge and belief. Signature: | | | | | | | | | | |
| | the last | , VK | A V a | | Ap | proved by Uliv. | <u>, na méd By</u> | Cittero V | HELIAN | s |
| | Barbar | | al <u>e</u> 1e | | Ap Tid | proved by: | DISTRICT I SUF | PERVISO | R | IS |
| sted came: | Barbar | a J. Ba | | | Tid | proved by: Unic D | | | | ····· |
| sted came: | Barbar | | | | Tid Ap | proved by: | | PERVISO | | |

Attached

Amenter

Inf

C-101 Instructions

Measurements and dimensions are to be in feet/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.

- 1 Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
- 2 Operator's name and address
- API number of this well. If this is a new drill the OCD will 3 assign the number and fill this in.
- Property code. If this is a new property the OCD will 4 assign the number and fill it in.
- Property name that used to be called 'well name' 5
- 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.' box. Otherwise use the OCD Unit Letter.
- 8 The proposed bottom hole location of this well at TD

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

- 11 Work type code from the following table:
 - Ν New well
 - ε Re-entry
 - D Drill deeper
 - Ρ Plugback
 - A Add a zone
- 12 Well type code from the following table:
 - 0 Single oil completion
 - G Single gas completion
 - M Mutiple completion
 - ÷ Injection well
 - s SWD weil
 - W Water supply well С
 - Carbon dioxide well
- 13 Cable or rotary drilling code
 - С Propose to cable tool drill P
 - Propose to rotary drill
- 14 Lesse type code from the following table:
 - F Federal
 - S State
 - P Private
 - N Navajo 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.
- Proposed hole size ID inches, proposed casing OD inches, 21 casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed comonting volume, and estimated top of cement
- Brief description of the proposed drilling program and SDP 22 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.

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