District 1 PO Box 1980, Hobbs, NM 88241-1980 District [] PO Drawer DD, Artesia, NM 88211-0719 District [] 1000 Rio Brazos Rd., Aztec, NM 87410 District [V PO Box 2088, Santa Pc, NM 87504-2088

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State of New Mexico Energy, Mineral & 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	sad Address.	1	OGRID Number
Chesapeake Oper P. O. Box 18496			147	179
Oklahoma City,	•		30 -	'API Number 025-35005
Property Code	BOYCE 15	* Property Name		• Well No.
		⁷ Surface Location		<u>1</u>

UL or lot ac.	Section	Township	Rame	I at I da	East Comments in	Carl and the second			
					Low LLOW RENG	North/South Has	Fost from the	East West Sine	County
7	15	16S	250		-689 664	NT / 1	TI MC		,
	17	103	555		-007 664	North	349U aa	East	Lea

* Proposed Bottom Hole Location If Different From Surface

UL or lot go.	Section	Township	Range	Lot Ida	Foot from the	North/South fine	Fost from the	East/West line	County
		' Propos	ed Pool 1	L	<u></u>	I	·* Propo	ed Pool 2	
NW She	bebar S	Strawn							

" Work Type Code	12 Well Type Code	¹³ Cable/Rotary	¹⁴ Lesse Type Code	" Grosad Level Elevation
N	O/G	R	P	3987'
¹⁴ Multiple	17 Proposed Depth	" Formation	" Contractor	" Spud Date
M	11,575'	Strawn	Nabors	05/14/00

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	Surī				
12-1/4"	9-5/8"	40#	4,200'	1500	Surf				
7-7/8"	5-1/2"	17#	11,570'	1200	3700'				

² Describe the proposed program. If this application is to DEEFEN or PLUG BACK give the data on the present productive mas and proposed new productive mas. Describe the blowest proventies program, if any. Use additional shorts if accessary.

Chesapeake Operating, Inc. proposes to drill to 11,570' T.D. in the Strawn with Nabors as the drilling contractor.

Nabor's BOP stack consists of 11" 5M# x Blind & pipe rams with 11" 5M# Annular

Permit English 1 Millar From Approval Elistence des l'instruction an

¹⁵ I hereby certify that the information gi of my knowledge and belief.	OII	OIL CONSERVATION DIVISION				
Some Barbara fl	Approved by:					
Barbara J.		Title:	191 191			
Tide: Regulatory Anal	yst	Approval Deta:	1 2 200 0	Expiration Dete:		
Due: 04/10/00	(405) 848-8000	Conditions of Appr Attached		1		

C-101 Instructions

Measurements and dimensions are to be in feet/inches. Wer ocstions 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
- 3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- 4 Property code. If this is a new property the OCD will assign the number and fill it in.
- 5 Property name that used to be called 'well name'
- 8 The number of this well on the property.
- 7 The surveyed location of this well New Mexico Principal 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 Latter.
- 8 The proposed bottom hole location of this well at TD

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

- 11 Work type code from the following table:
 - N New well
 - F Re-entry
 - D Drill deeper
 - Ρ Plugback
 - ۵ Add a zone
- Well type code from the following table: 12
 - 0 Single oil completion
 - G Single gas completion
 - M Mutiple completion
 - 1 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
 - Propose to rotary drill R
- 14 Lesse type code from the following table:
 - F Federal
 - S State
 - Ρ Private
 - N Navaio
 - L Jicariila
 - U Ute
 - L. Other indian tribe
- 15 Ground level elevation above sea level
- 18 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 data,
- 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 coment
- 22 Brief description of the proposed drilling program and SQP 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.