District 1 PO Box 1980, Hobbs, NM 88241-1980
Pustnet II
PO Drawer DD, Artesia, NM \$\$211-0719
District III
1000 Rio Brazos Rd., Aziec, NM \$7410
District IV
PO Box 2088, Santa Pe, NM 87504-2088

State of New Mexico Energy, Minerais & 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

N

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

		<u> </u>	· (Operator Nas	ne and Address.					¹ OGRID Number		
Chesapeake Operating, Inc.										147179		
P. O. Box 18496 Oklahoma City, OK 73154-0496										* AFI Number 30 - 025 - 34624		
' Property Code						* Property Name					* Well No.	
24596			KALA	12							1	
⁷ Surface Location												
UL or lot me.	Section	165 350		Lot Ida	Fost from the	North/South in		Feet from the	East/West line		County	
٢	12			474		North		2522	West		LEA	
⁸ Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the			Feet from the	East/West line		Conaty	
E	12	165	355		1823	North				lest LEA		
Sout	h Big 1	Propos Dog - St	ed Pool I					¹⁶ Propo	red Pool	2		
" Work Type Code			" Well Typ	e Code	¹³ Cable/Rotary			¹⁴ Lease Type Code		¹⁴ Ground Level Elevation		
	N		0		A set of the set of th	R		S		3968		
" Multiple		мп•	"Proposed Depth MD: 13,800'			¹⁰ Formation		" Contractor		³⁴ Spad Date		
N		TVD	: 11.40	00'		Strawn		Patterson		05	05-18-99	
²¹ Proposed Casing and Cement Program												
Hole Size			+		ng weight/foot		Setting Depth		Sacks of Cement			
17-1/2"			13-3/8"		#	450' 4,200'		500		Surf		
12-1/4	1		9-5/8"		40#			2000			Surf	
8-3/4			5-1/2"		17#		11,550'		20000		4.000'	
4-3/4	4-3/4		2-7/8"		6.5#		13,800'		U		0	
par. Decrib Chesap Patter	e the blower beake 0 son as	perating the Dr	program.i g, Inc. illing	f any. Use a propos Contrad	ddidonal shexts if ses to dri ctor. f 11" 5M B	ll to 13,	800 pe	he present product "T.D. in rams & 11" ; Year Fro s Drilling U	the \$ 5M#	Straw Annu prova	lar	
¹³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.					piete to the best	OIL CONSERVATION DIVISION						
Signature: Barbara J. Bale					L.	Approved by: DISTRICT LEUPERVISOR						
Printed asme:						Title:						
Barbara J. Bale Tide: Regulatory Analyst						Approval Date:	MA	17 1999	Expirati	ion Dete:		
Date:	1/99	mia1y5	Phone:	5) 848-8		Conditions of Approval : Attached						

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.
- 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'
- 6 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 lot 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:
 - N New well
 - ε Re-entry D
 - Drill deeper P
 - Plugback Δ
 - Add a zone
- 12 Well type code from the following table:
 - Single oil completion 0
 - G Single gas completion
 - Μ Mutiple completion
 - 1 Injection well S
 - SWD well W
 - Water supply well С
 - Carbon dioxide well
- 13 Cable or rotary drilling code
 - С Propose to cable tool drill
 - R Propose to rotary drill
- 14 Lesse type code from the following table: F Federal
 - S State
 - Ρ Private
 - N Navajo
 - J 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
- 19 Name of the intended drilling company if known.
- 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.