Distret: 1 23 Box 1980, Hobbs, NM 88241-1980 District II 20 Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 20 Box 2088, Santa Fe, NM 87504-2088

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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

					me and Address.				I OGRI	D Number	
Chesapeake Operating, Inc. P. O. Box 18496 Oklahoma City, OK 73154-0496						j		14	47179		
									* API Number 30 - 025-34216		
* Property Code					۴ P	* Property Name			<u> </u>	* Well No.	
22135		М	INNIE	"6"						L	
					⁷ Surface	Location					
L or lot no.	Section	Township	Range	Lot Ida	Fost from the	North/South Ha	Feet from the	East/West	est line County		
2	6	165	37E		916	North	1991	East		LEA	
		^s Pr	oposed	Bottom	Hole Locat	ion If Differ	ent From Sur	face			
L or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line		East/West	line	County	
4	6	16S	37E		510	North	1316	West		LEA	
		* Propos	ed Pool 1	•			" Propo	ect Pool 2			
N. E.	Loving	ton-Pen	n								
" Work 1	Fype Code		' Well Typ	e Code	¹³ Cable	Rotary	¹⁴ Lease Type C	ode	¹⁸ Ground	Level Elevation	
#P		0		R		S		3862'			
1+ M	ultiple		' Proposed	Depth	" For	mation	" Contractor			pud Date	
No		12,050		Strawn		Patterson #47		As Soon As Poss:			
			21	Propos	ed Casing a	nd Cement 1	Program	1			
Hole Size					ag weight/foot	ng and Cement Program			E	timated TOC	
17-1/2"		13-3/8"		54.	5#	490'	495	495		Surface	
12-1/4"		9-5/8"		40.0#		4,388'	1650		2300'		
7-7/8"		5-1/2" 1		17.()#	12,206	635 ls	t stg			
							980 2nd stg		1		
ee. Describe	the blowon	rogram. If th t prevention	us sppūcati program, iš	an in to DEE any. Une m	PEN or PLUG BA	CK rive the data o	a the present produc	tive zone and			
				ill a ho ne vert: Por	orizontal Ical boren mit Expires	lateral bon ole. i Year Tron	ehole follo n'Appions				
complet I bereby certai my towieds is noted assoc: Barbar	y that the m s and belief.	ttempt	from th	ill a ho ne vert: Por	orizontal ical boreh mit Expires Data Unios	Ateral bon ole. I Year Tron S. Drilling Lin Divect Oivect OIL	CONSERVA Paul Kautz Geologist	wing an	n unsuc	cessful	
comple	y that the m s and belief.	formation grow Ball ale	from th	ill a ho ne vert: Por	orizontal ical boreh mit Expires Data Unios Nete to the best	Ateral bon ole. i you Tron s Dolling Co Direct OIL	CONSERVA CONSERVA Paul Kautz Geologist 0 2 1998	wing an TION E	n unsuc	cessful	

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.

- Operator's OGRID number. If you do not have one it will 1 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.
- 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(a) to which this well is beeing drilled.

- 11 Work type code from the following table: N
 - New weil ε
 - Re-entry D
 - Drill deeper ρ Plugback
 - Δ Add a zone
- 12 Well type code from the following table:
 - 0 Single oil completion
 - G Single gas completion
 - Μ Mutiple completion
 - Ł 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
- 14 Lease type code from the following table:
 - F Federal
 - s State
 - ρ Private
 - N Navaio
 - J Jicarilla
 - υ Ute
 - L 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 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.