Submit To Appropria State Lease - 6 copies			State of New Mexico						Form C-105					
Fee Lease - 5 copies <u>District I</u>			Energy, Minerals and Natural Resources						Revised June 10, 2003 WELL API NO.					
1625 N French Dr , I District II	Hobbs, NM 88240		0.1.0						30-015-35114					
1301 W Grand Aven	iue, Artesia, NM 8	3210	Oil Conservation Division 1220 South St. Francis Dr.						5. Indicat					
1000 Rio Biazos Rd	, Aztec, NM 87410)		12				-		ATE [FEE		
1220 S St Francis D			Santa Fe, NM 87505						State Oil & Gas Lease No.					
la Type of Well	COMPLETIC	ON OR R	ECO:	MPLI	ETION REPOR	T AND	LOG		7 Lease Nar					Habitan I
OIL WE	- · -	WELL 🛚	DRY		OTHER			_	Hayhurst 1			eemejit Ma	ine.	
WELL '	WORK □ D OVER	EEPEN 🗌	PLU(DIFF. RESVR 🔲 OTI	HER						NOV	2 1 20	07
2 Name of Operat	or								8 Well No					
Chesapeake Operating Inc.										001 OCD-ARTESIA				
3 Address of Operator										9 Pool name or Wildcat				
2010 Rankin H	Hwy Midland	, TX 797	21							****		Wo	1fcam	<u> </u>
1	Р	660	eet Fro	om The	South	ī	ine and 6	660	,	Feet Fr	om Th	_e Eas	st	Line
										_ 1 000 11.				
Section 10 Date Spudded	16			ip 25 Date Co	ompl. (Ready to Prod	Range 1	27E 3 Elevations		NMPM_ RKB_RT_G	R etc.)	Edo	·	Casinghead	County
01/01/2007	03/19/2007 10				07	134 GR	R .'							
15 Total Depth	16. Plu	g Back T D	17 If Multiple Compl. How Man				18 Interv		Rotary Tools			Cable Tools		
10400	1031	No Rot					y 	0-10400						
19 Producing Inte Wolfcamp Sha			op, Bo	ttom, N	ame				1	20 W:	as Dire	ectional Su	rvey Made	
21 Type Electric a									22. Was W					
									No					
23.		Value I B		<u>CA</u>	SING RECO			strii				T		W.V. 510
CASING SIZ. 13.375	48 48	EIGHT LB /F	8 /FT DEPTH SET HOLE SIZE 430 17.5						CEMENTING RECORD AMOUNT PULLED 390 sx					
9.625	40		2110							890 sx				
7				9014		9.625				1460 sx				
4.5	4.5				0 -	7.125			250 sx					
24.				LD	NER RECORD	L		25		THEFT	NC D	ECORD		
SIZE					SACKS CEMENT	Γ SCRE	EN	SIZ	ZE DEPTH				PACKER	SET
	,							2.	375	98	35		9835	
- O.C. D. C	17:4 1													
 Wolfcamp St 		767 6 spf,	48 h				CID, SHOT		ACTURE, C AMOUNT					
Wolfcamp 10	196-10256	CIBP @10	0150	w/35'	cmt on plug	9506-9767.			5000 gals 15% Ne-Fe, flush w/1					obls
									30# linea	ar gel				
					, DD	ODII	TO NO.		<u> </u>					
28 Date First Product	ion	Producti	on Mei	hod (F)		ODUC		n)	Well Stat	us (Prod	l or SI	hut-111)		
10/31/2007	1011	Flowin	on Method (Flowing, gas lift, pumping - Size and type pump)					-)	Producing					
Date of Test	Hours Tested		e Size		Prod'n For	Oil - B	bl	Gas	s - MCF		ater - B	Bbl	Gas - Oil	Ratio
11/04/2007	24	24/			Test Period	30			147	1	74		4900	
Flow Tubing	Casing Pressi		ulated	24-	Oil - Bbl.		is - MCF					Gravity - API - (Corr)		
Press			Rate									•		
	100 50		30			1.	47	74		51.4 Test Witnessed By				
29 Disposition of	Gas (Sold, used	for fuel, vent	ed, etc)						Test \	Witnes	ssed By		
Sold 30 List Attachmer	nts									1			~-	
C-102, C-104	, Inclination							_						
31 I hereby cert.	ify that the info	ormation she	wn or	n both	sides of this form a	as true an	d complete to	o the	best of my	knowled	lge ar	nd belief		
Signature	May	Diet	LU	NÉ	Printed Name Shay Stri	icklin	. Ti	tle	Regulator	y Tech	١.		Date 1	1/19/2001
E-mail Addres	s sstrickl	n@chkene	rgy.c	om										

District I 1625 N. French Dr., Hobbs, NM 88240

District II 1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATIONDIVISION 1220 South St. Francis Dr.

Form'C-102

Revised October 12, 2005

Submit to Appropriate District Office

'State Lease - 4 Copies

Fee Lease - 3 Copies

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mber		VELL LO			<u>EAGE DEDIC</u>							
			1 001 0040		ildcat; Bone Spri							
			³ Property Name							r		
	Hayhurst	16 State								1		
	CI.											
	Chesapea	ike Operati	10							l		
	Tannahin	Banasi	Latida	Surface		Fact from the	Foot	/West line		County		
			Lot lan							County		
	238						East		Eddy			
-47	T 1.5	"Bo	ttom Ho	le Location II	Different From	n Surface	F4	AV41:		County		
		- 1	Lot lan	,				west line	Eddy	County		
	l	<u> </u>	ode ¹⁵ Or		South	000	Last		Eddy			
		Jongon da dion		ac								
						I hereby certify the best of my working intere proposed botte put shant to a co or to a volunta herebytore enti- Signature Shay Sti	that the information when the information of the in	tion contained a elief, and that the neral interest m or has a right to wher of such a ment or a comp	herem is true or its organization the land melue od till this well of mineral or wor julsory pooling	nd complete to either owns a ling the at this location king interest,		
		`			6 0	I hereby c was plotte me or und and corre. Date of Sur	ertify that the difrom field from field fer my super ct to the best	notes of a notes of a vision, and t of my bel	ation show. ctual surve I that the sa	n on this pla ys made by		
	nmber cction	Hayhurst Chesapea Section Township 25S Section Township 25S Section Township 25S	WELL LO Metabor Manual	WELL LOCATIO Pool Code Hayhurst 16 State Chesapeake Operating Inc. Ction Township Range Lot Idn 25S 27E 11 Bottom Ho Ction Township Range Lot Idn 25S 27E oint or Infill "Consolidation Code "Order	WELL LOCATION AND ACR where 'Property Notes of the sapeake Operating Inc. Chesapeake Operating Inc. Chesapeake Operating Inc. 10 Surface of the sapeake Operating Inc. 11 Surface of the sapeake Operating Inc. 12 Surface of the sapeake Operating Inc. 13 Surface of the sapeake Operating Inc. 14 Surface of the sapeake Operating Inc. 15 Surface of the sapeake Operating Inc. 16 Surface of the sapeake Operating Inc. 18 Surface of the sapeake Operating Inc. 19 Surface of the sapeake Operating Inc. 10 Surface of the sapeake Operating Inc. 11 Bottom Hole Location Inc. 12 Surface of the sapeake Operating Inc. 13 Surface of the sapeake Operating Inc. 14 Surface of the sapeake Operating Inc. 15 Surface of the sapeake Operating Inc. 16 Surface of the sapeake Operating Inc. 17 Surface of the sapeake Operating Inc. 18 Surface of the sapeake Operating Inc. 18 Surface of the sapeake Operating Inc. 19 Surface of the sapeake Operating Inc. 10 Surface of the sapeake Operating In	WELL LOCATION AND ACREAGE DEDIC Pool Code Wildcat; Bone Spri Property Name Hayhurst 16 State Operator Name Chesapeake Operating Inc. 10 Surface Location Ction Township Range Lot Idn Feet from the South 11 Bottom Hole Location If Different From the South 11 Bottom Hole Location If Different From the South 125S 27E 660 South Operator Name North/South line South Township Range Lot Idn Feet from the South Operator Name North/South line South Operator Name Operator Name North/South line South Operator Name Operator Name North/South line South Operator Name North/South line South Operator Name Operator Name	WELL LOCATION AND ACREAGE DEDICATION PLA Pool Code	WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Name	WELL LOCATION AND ACREAGE DEDICATION PLAT The property Name Hayhurst 16 State Operator Name Chesapeake Operating Inc. 10 Surface Location Cition Township Range Lot Idn Feet from the South South 660 South 660 South 660 South 660 East 11 Bottom Hole Location If Different From Surface Cition Township Range Lot Idn Feet from the North/South line South 660 Sou	WELL LOCATION AND ACREAGE DEDICATION PLAT where Pool Code Wildcat; Bone Spring Poul Name Property Name Well Number		

Certificate Number