Office Office	State of 1					1 C-103
District	Energy, Minerals a	and Natui	al Resources	WELL API NO.	June	19, 2008
District II 1301 W. Grand Ave., Artesia, NM 88210 District III 1301 W. Grand Ave., Artesia, NM 88210 District III 1301 W. Grand Ave., Artesia, NM 88210					30-025-27725	
District III 1000 Rio Brazos Rd., Aztec, NM 87410 PR 2 1 20091220 South St. Francis Dr. Santa Fe. NM 87505			ois Dr	5. Indicate Type		
1000 Rio Brazos Rd., Aztec, NM 87410	APR 2 20091220 South Santa Fe	. St. 11an - NM 87	505	STATE 6. State Oil & Ga	FEE X	
District IV 1220 S. St. Francis Dr., Santa Fe, NAT 87505	DBBSOCD Salla TC	, INIVI 07	303	6. State Oil & G	as Lease No.	
SUNDRY NO	OTICES AND REPORTS ON	N WELLS		7. Lease Name o	r Unit Agreement	Name
(DO NOT USE THIS FORM FOR PRO DIFFERENT RESERVOIR. USE "APF PROPOSALS.)	(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH Herman					
1. Type of Well: Oil Well	Gas Well Other			8. Well Number	2	
2. Name of Operator Chesapeal	ke Operating, Inc.			9. OGRID Numb	per 147179 -	-
3. Address of Operator P.O. Bo				10. Pool name or Nadine Paddock		
4. Well Location	•					
Unit Letter K	: 2210' feet from the	South	line and 2310	feet fro	m the West	line
Section 8	Township 205	S Ra	nge 38E	NMPM	County Lea	
Walls	11. Elevation (Show wh	ether DR,	RKB, RT, GR, etc.)			7%
	3563' GR				***	in the second
12. Checl	k Appropriate Box to Inc	dicate Na	ature of Notice, R	eport or Other	Data	
NOTICE OF	INTENTION TO:		SUBS	EQUENT RE	PORT OF:	
PERFORM REMEDIAL WORK			REMEDIAL WORK	· 	ALTERING CAS	ING 🗌
	CHANGE PLANS		COMMENCE DRILL		P AND A	
	MULTIPLE COMPL□		CASING/CEMENT	JOB []		
DOWNHOLE COMMINGLE [
OTHER.			OTHER:			
 Describe proposed or co of starting any proposed or recompletion. 	mpleted operations. (Clearly work). SEE RULE 1103. F	state all proof state all proof or Multiple	ertinent details, and e Completions: Atta	give pertinent dat ich wellbore diagi	es, including estir cam of proposed c	nated date ompletion
Chesapeake Operating, Inc. re Herman #2 well is inside the le almost completed all prelimin Unitization Hearing by the en remain a producer. Please find the TA procedure	boundary area of the soon to lary Geology, Engineering and of the 2nd Quarter of 2009.	be proposed Land res	ed "Nadine West Blir search needed. It is e	nebry Waterflood expected that Ches	Unit". Chesapeal sapeake will apply	ke has for a
Spud Date:	Rig F	Release Da	ıte:			
				11 2		
I hereby certify that the informati	on above is true and complet	te to the be	est of my knowledge	and belief.		
CICNATUDE	TITI	[F. C	Deceleter Court	g., D	ATE 04/17/2000	
SIGNATURE Super A	1111	LE Senior	Regulatory Compl.	Sp. D	ATE <u>04/17/2009</u>	
Type or print name Bryan Arran For State Use Only	t E-ma		: bryan.arrant@chk		HONE: <u>(405)935</u>	-3782
	1) //://	DIST	RICT 1 SUPER	VISOR	ATEMAY 05	2000
APPROVED BY: Conditions of Approval (if any):	Conditions of An			D/	AIRMUI () A	LUUY
conditions of repproval (traily).	Conditions of App			_ 1		
	shall give 24 hour r			e ;		
	District office before	e work i	pegins.			



Herman #2-8 Temporary Abandonment <u>Lea County, NM</u>

Current Wellbore Information

TD: 7,150' PBTD: 6,452'

Casing OD Weight Grade Depth Set				тос	
Surface	8-5/8"	24#	J-55	1,500'	Surface
Production	5 1/2	· NA	J-55	7,150"	2,990'

Perfs	Top Perf	Bottom Perf	Status	SPE
Blinebry	5,867'	6,203'	Producing	NA
Blinebry	5,946'	6,045'	Producing	NA
Blinebry	6,325'	6,412'	Producing	1
Tubb	6,474'	6,647'	Not Producing	NA

Tubing	i OD	Weight	Grade	Depth Set	
Tubing	2-3/8"	NA	NA	6,363'	

ļ	OH	Size		
	CIBP	5-1/2"	6,452'	

GL: 3,563' KB: 15' KB Height: 3,578'

Procedure

- 1. Notify the NM OCD 24 hours in advance prior to performing MIT.
- Hold Tailgate Safety meeting prior to beginning work each morning and as required for specific operations.
- 3. NDWH. POH w/ pump and rods. NU and test BOP. POH w/ tubing.
- 4. RIH w/ CIBP and set @ 5,817'.
- 5. Pressure up well to 500 psi. Record MIT for 30 minutes. If less than 10% pressure change is 30 minutes MIT is acceptable.
- 6. Bleed pressure off well. ND BOP. NU WH.
- 7. RDMO. Clean location.

Contacts

Workover Foreman Lynard Barrera Office: 575-391-1462 Cell: 575-631-4942

Production Foreman Melvin Harper Office: 575-391-1462 Cell: 575-631-5348 Asset Manager Kim Henderson Office: 405-935-8583 Cell: 405-312-1840