Form 3160.5

UNITED STATES

FORM APPROVED

	EPARTMENT OF THE II UREAU OF LAND MANA	NTERIOR GEMENT NOV	_ 1 2008 E	OMB NO 1004-0135 Expires: July 31, 2010
		•••	j. Lease serial	
Do not use thi abandoned we	s form for proposals to II. Use form 3160-3 (AP	RTS ON WELLS drill or to re-enter a CD D) for such proposals.	ARTES 6. If Indian, A	llottee or Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				A/Agreement, Name and/or No
1 Type of Well ☐ Gas Well ☐ Other				and No. DOD PRE-GRAYBURG 24
Name of Operator CHESAPEAKE OPERATING, INC.				o. 5176-00-S1
3a. Address OKLAHOMA CITY, OK 73154-0496		Bb Phone No. (include area code) Ph: 405-767-4275 10. Field and Pool, or Exploratory SHUGART		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or	Parish, and State
Sec 27 T18S R31E SWNE 1980FNL 1980FEL			EDDY CO	DUNTY, NM
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, REPORT, OR C	OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize	Deepen	□ Production (Start/Resu	me) Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	■ Well Integrity
Subsequent Report ■	☐ Casing Repair	☐ New Construction	Recomplete	Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	□ Water Disposal	
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for	ally or recomplete horizontally ork will be performed or provid d operations. If the operation in bandonment Notices shall be f	 give subsurface locations and me le the Bond No. on file with BLM/E results in a multiple completion or r 	asured and true vertical depths of BIA. Required subsequent report recompletion in a new interval, a	f all pertinent markers and zones s shall be filed within 30 days Form 3160-4 shall be filed once
9/26/2008 NDWH & NUBOP TO 9830'. TOH PU 5 1/2" CIB WTR & TEST CSG TO 1500#	BP. TIH TO 9790' & SET (J JSI WIRE LINE PU JUNK E CIBP TOH. RU REV UNIT LO	BASKET W/4,625 GAUGE DAD HOLE W/215 BBL 2%	RING. TIH KCL
9/27/2008 PU 3 1/2" DUMP GUNS. TIH & PERFORATE 2 TIH W/TBG TO 8000' CWI SE	BAILER TIH & DUMP 4 S ND BONE SPRINK @ 8' DOW.	6XS CMT ON CIBP @ 9790' 124' - 8167' W/2 JSPF IN 2 R	IN 2 RUNS. PU 3 1/8" PE RUNS, 88 TOTAL SHOTS.	RF PU PKR
9/29/2008 SITP & SICP 0# F RU CUDD ENERGY SERVIC TBG & SET PKR. ACIDIZE PI	E SPOT 300 GAL 15% H	ICL ACROSS BONE SPRING	G PERFS P.U.H. TO 8005' 125 BALL SEALERS	REV. ACID INTO CEPTED FOR RECORD

14. Thereby certify that the foregoing is true and correct.

Electronic Submission #63604 verified by the BLM Well Information System

For CHESAPEAKE OPERATING, INC., sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 10/06/2008 (09KMS00658E) Guye, Deputy Field Inspector REGULATORY COMPLIANCE OF DISTRICT II ARTESIA Name (Printed/Typed) LINDA GOOD Signature (Electronic Submission) 10/03/2008 THIS SPACE FOR FEDERAL OR STATE OFFICE USE JAMES A AMOS TitleSUPERVISOR EPS Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office Carlsbad

Additional data for EC transaction #63604 that would not fit on the form

32. Additional remarks, continued

9/30/2008 SWABBING.

(CHK PN 611972)