

OCD-ARTESIA

Form 3160-5
(February 2005)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No 1004-0137
Expires March 31, 2007

SUNDRIY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No
NMNM-101609

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1 Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

JUL - 9 2007

2 Name of Operator
CHESAPEAKE OPERATING, INC.

ATTN: LINDA GOOD

8. Well Name and No.
DINWIDDIE 23 FEDERAL 19. API Well No.
30-025-382423a Address
P O BOX 18496
OKLAHOMA CITY, OK 73154-04963b. Phone No. (include area code)
405-767-427510. Field and Pool or Exploratory Area
WILDCAT

4 Location of Well (Footage, Sec., T., R., M., or Survey Description)

1400 FNL & 660 FEL, SENE, SECTION 23, T25S, R35E

11. Country or Parish, State
LEA COUNTY, NEW MEXICO

12 CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Perf & Acidize Lower</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Morrow</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13 Describe Proposed or Completed Operation Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

5/24/2007 TIH w/149 jts 2 3/8" tbg to 15,572', MIRU Cudd, spot 200 gal 7 1/2% HCL, reverse acid into tbg, set pkr @ 15,483', MIRU Enertech WL, perf Lower Morrow w/4 SPF from 15,564' - 15,572', 33 holes, TOH, RDMO WL, RU Cudd, acidize w/additional 1000 gal same 7 1/2% HCL + 40 ball sealers, RDMO Cudd. Flow & swab.

(CHK PN 612528)

14 I hereby certify that the foregoing is true and correct
Name (Printed/Typed)
LINDA GOOD

Title REGULATORY ANALYST

Signature

Linda Good

Date 05/24/2007

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

Date

JUL 4 2007

WESLEY W. INGRAM
PETROLEUM ENGINEER

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.

(Instructions on page 2)

Accepted for record - NMOCD

7/16/07