

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007**SUNDRY 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.***SUBMIT IN TRIPLICATE- Other instructions on reverse side.**1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator **CHESAPEAKE OPERATING, INC.** ATTN: **LINDA GOOD**3a. Address **P. O. BOX 18496, OKLAHOMA CITY, OK 73154-0496**  
3b. Phone No. (include area code) **405-767-4275**4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**270 FNL & 228 FWL, NWNW, SECTION 11, T13S, R38E**

5. Lease Serial No.

**NMNM-110843**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

**Young 11 Federal 4**

9. API Well No.

**30-025-38104**10. Field and Pool, or Exploratory Area  
**Bronco**

11. County or Parish, State

**Lea County, New Mexico****12. CHECK 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 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 <b>Spud &amp; Set Surf Csg</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 recomplete 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

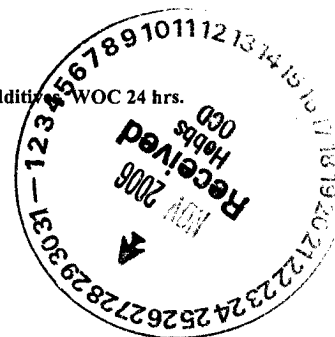
10/19/2006 Set 20" 53.7# H-40 conductor csg @ 40', cmt'd w/4 yds cmt.

10/25/2006 Spudded @ 10:30 p.m.

10/26/2006 Run 10 jts 13 3/8" 48# H-40 STC csg, set @ 435, cmt'd w/470 sx Premium Plus + additive WOC 24 hrs.

10/27/2006 Test casing to 1200 psi - OK.

(CHK PN 612211)

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)**LINDA GOOD**Title **PERMITTING AGENT**

Signature

*Linda Good*

Date

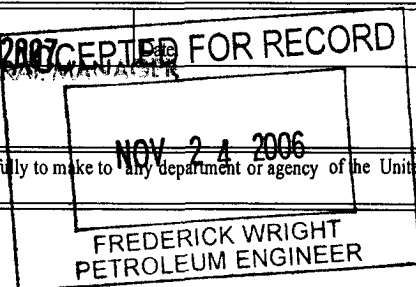
**10/31/2006****THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

*Chris Williams*  
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 **MAN 0.8 2007**

Office



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)

## OCD-HOBBS

Form 3160-5  
(April 2004)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

## SUNDRY 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.***SUBMIT IN TRIPLICATE- Other instructions on reverse side.**1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator **CHESAPEAKE OPERATING, INC.** ATTN: **LINDA GOOD**3a. Address  
**P. O. BOX 18496, OKLAHOMA CITY, OK 73154-0496**3b. Phone No. (include area code)  
**405-767-4275**4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**270 FNL & 228 FWL, NWNW, SECTION 11, T13S, R38E**

5. Lease Serial No.

**NMNM-110843**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

**Young 11 Federal 4**

9. API Well No.

**30-025-38104**10. Field and Pool, or Exploratory Area  
**Bronco**

11. County or Parish, State

**Lea County, New Mexico**

## 12. CHECK 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 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 <b>Set Intermed. Csg</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 recomplete 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

11/4/2006 Ran 113 jts 8 5/8" 32# J-55 LTC csg set @ 4615'.

11/5/2006 Cmt'd w/810 sx Interfill "C" + additives, 11.9ppg, 2.45 yield, tail in w/200 sx Premium Plus + additives, cmt did not circ, plug down w/2000#, floats held, TOC @ 228' from surface. Top job w/200' of 1" pipe from 228' to surf, cmt'd w/100 sx Class "C" + additives, circ to surface. WOC - 24 hrs.

11/6/2006 Test csg to 1000 psi for 30 minutes - OK.

Notified Pat Hutchings (BLM) of cmt job, but was on another job and could not witness. When cmt did not circ Pat informed us to run temp survey, we did so and found cmt to be a 228' from surface, this time we notified Wesley Ingram the district engineer, he said to perform a top job by cementing through 1" tbg and this was done and Pat witnessed this job and cmt being circ to surf.

(CHK PN 612211)

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

**LINDA GOOD**Title **PERMITTING AGENT**

Signature

*Linda Good*

Date

11/06/2006

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

*Wesley Ingram*

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Title

Date

**NOV 27 2006**

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.

**JAN 08 2007****WESLEY W. INGRAM**  
**PETROLEUM ENGINEER**

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)