

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-HOBBS

FORM 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 <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NMNM 112940
2. Name of Operator CHESAPEAKE OPERATING, INC. ATTN: LINDA GOOD	6. If Indian, Allottee or Tribe Name
3a. Address P.O. BOX 18496, OKLAHOMA CITY, OK 73154-0496	7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) 405-767-4275	8. Well Name and No. BRINSTOOL 25 FEDERAL 1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980 FNL 660 FEL, SEC 25, T23S, R33E	9. API Well No. 30-025-37582
	10. Field and Pool, or Exploratory Area BELL LAKE; MORROW
	11. County or Parish, State LEA COUNTY, NM

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 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 Perf & Acidize
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input checked="" 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 shall 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 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.)

4/18/2006 MIRU Gray W.L., TIH & set CIBP @ 13,800', dump 10' cmt, pressure to 2500# for 15" - OK. TIH w/csg guns & perf Morrow "B" from 13,738' - 13,745' w/4 SPF, 29 holes; RDMO W.L. TIH w/pkr @ 13,603'.

4/19/2006 MIRU Cudd Acidizing, spot 200 gal 7 1/2% Morrow acid @ 13,745' w/51 bbl of 7% KCL, PU ND BOP, NU tree, rev acid into tbg w/7 bbl 7 1/2% KCL, set pkr @ 13,635'. Acidize Morrow "B" from 13,738' - 13,745' w/1000 gal 7 1/2% Morrow acid + 50 BS; flush w/54 bbl 7% KCL, no ball action.

4/20/2006 Swabbing.

BLM NATIONWIDE BOND #NM2634.

(CHK PN 819660)

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

LINDA GOOD

Title PERMITTING AGENT

Signature

Linda Good

Date

04/21/2006

9/7/06

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

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Title

Date

Office

SEP 11 2006

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)

GW

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2. 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)
1980 FNL 660 FEL SEC 25, T23S, R33E

5. Lease Serial No.

NMNM 112940

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

BRINSTOOL 25 FEDERAL 1

9. API Well No.

30-025-37582

10. Field and Pool, or Exploratory Area

BELL LAKE; MORROW

11. County or Parish, State

LEA COUNTY, NM

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5/6/2006 Swab.

5/9/2006 MIRU Treesaver & Cudd Acidizing, acidize Atoka (12,998' - 13,292') w/5000 gal 20% Ultra-Gel acid + 141 BS; flush w/75 bbl 7% KCL, RDMO Cudd.

5/11/2006 Swabbing.

BLM NATIONWIDE BOND #NM2634.

(CHK PN 819660)

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Name (Printed/Typed)

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Title **PERMITTING AGENT**

Signature

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Date

05/12/2006

9/7/06

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5/13/2006 MIRU Gray WL, RIH w/JB/GR to 12,960', OK, POOH, RIH w/CIBP @ 12,940, dump 2 sx cmt, pressure to 2500# for 15 min, OK RDMO WL.

5/16/2006 MIRU Gray WL, RIH w/csg guns, perf'd Atoka from 12,753' - 12,782', 12,791'-12,798, 2 SPF, 74 holes, RDMO.

5/18/2006 MIRU Cudd Acidizing, acidize Atoka w/3000 gal 15% NeFe + 90 bio-balls, RDMO Cudd Acidizing.

BLM NATIONWIDE BOND #NM2634.

(CHK PN 819660)

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Title **PERMITTING AGENT**

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Date

05/23/2006

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SHL: 1980 FNL 660 FEL, SEC 25, T23S, R33E
BHL: 1912 FNL 622 FEL

5. Lease Serial No.

NMNM 112940

6. If Indian, Allottee or Tribe Name

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BRINSTOOL 25 FEDERAL 1

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6/14/2006 Set RBP @ 12,527', test to 6000#, RU Petroplex, acidize Strawn (12,407' - 12,490) w/4000 gal 15% NeFe HCL.

6/17/2006 Set RBP @ 12,525', test to 6000# - OK; RU Petroplex, acidize Strawn (12,407' - 12,490') w/4000 gal 15% NeFe HCL + 100 BS.

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