

OCD-HOBBS

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

5. Lease Serial No.
NMNM 111243

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

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

1. Type of Well
 Oil Well Gas Well Other **SALT WATER DISPOSAL WELL**

8. Well Name and No
Smith 4 Federal 2

2. Name of Operator
CHESAPEAKE OPERATING, INC. ATTN: LINDA GOOD

9. API Well No.
30-025-36730

3a. Address
P O BOX 18496
OKLAHOMA CITY, OK 73154-0496

3b. Phone No. (include area code)
405-767-4275

10. Field and Pool or Exploratory Area
W Toas Yates Seven Rivers SWD, Yates

4. Location of Well (Footage, Sec., T, R., M, or Survey Description)
990' FNL & 395' FEL, NENE, SECTION 4, T20S, R33E

11. Country or Parish, State
Lea County, NM **< 96090 >**

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 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 type="checkbox"/> Other _____	
	<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 checked="" 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 must 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 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.)

3/07/2006 MIRU Mesa WS, unload and rack 2 7/8" N-80 rental tbg, ND wellhead, NU BOP, RIH w/ 4 3/4" bit, 6 - 3 1/2" DCs and 98 jts tbg, tag @ 3,162', RU swivel, drill out CIBP, push to 3,459', circ clean, LD 7 jts tbg to 3,183', SDFN.

3/08 2006 SITP 0#, POOH, LD 2 7/8" work string and BHA

3/09/2006 Unload and rack, tally 103 jts 2 3/8" L80 9RD EUE TK-LNR seal lube tbg, SD due to high winds, SDFN.

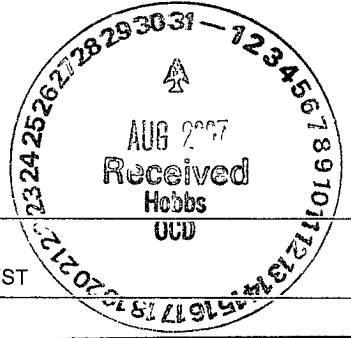
3/10/2006 SICP 250#, RIH w/ 101 jts 2 3/8" TK-LNR tbg, circ pkr fluid, set AD-1 pkr @ 3,166', ND BOP, NU wellhead, run MIT @ 300# for 30 min, test good, establish injection rate @ 2 BPM @ 1400#, MIRU Cudd, acidize Yates (3,215' - 3,264') w/1,000 gals 15% NeFe, avg rate 4 BPM, avg PSI 2870#, max PSI 3015#, ISIP 1950#, 5 min 1590#, 10 min 1380#, 15 min 1300#, 86 BLWTR, RDMO.

Well is injecting,

*Non Well PDD
2836955*

(CHK PN 819501)

SWD 1031



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

Title FEDERAL REGULATORY ANALYST

Signature *Linda Good*

Date 08/20/2007

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by *Larry Wilkins*
OC FIELD REPRESENTATIVE W/STAFF HANDED
Title _____
Office _____

AUG 28 2007
Date
Wesley W. Ingram
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)

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