

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires July 31, 2010

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
NMNM030453

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

7. If Unit or CA/Agreement, Name and/or No
891000303X

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
PLU BIG SINKS 24 24 30 USA 1H

2. Name of Operator
CHESAPEAKE OPERATING INC

Contact ERIN CARSON
E-Mail: erin.carson@chk.com

9. API Well No
30-015-39846-00-S1

3a. Address
OKLAHOMA CITY, OK 73154-0496

3b. Phone No. (include area code)
Ph: 405-935-2896

10 Field and Pool, or Exploratory
WILDCAT

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 24 T24S R30E NWNE 10FNL 1980FEL

11. County or Parish, and State
EDDY 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 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 checked="" 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 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.)

CONFIDENTIAL

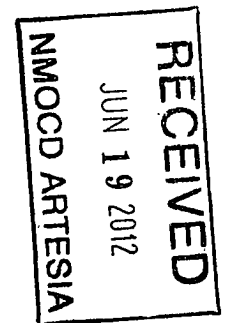
PERF & FRAC:

- 3/23/12: MIRU workover rig. NDWH/NUBOP.
- 3/26/12: RIH w/ bit on tbg. Drill cement and DV tool at 5,031. Pressure test casing to 1000 psi.
- 3/28/12: RIH w/ bit to 13,880. Circulate hole with fresh water. POH w/ bit.
- 3/28/12: Run Cement Bond Log. TIH w/ bit.
- 3/28/12: Drill out casing shoe 13,976?.

3/28/12 Establish injection rate. POH w/ bit.

4/12-4/14/12: Set CIBP @ 13,950. Perforate Bone Spring 9,606-13,931. Frac w/

Accepted 6/26/12
Accepted for record
NMOCD



14. I hereby certify that the foregoing is true and correct.

Electronic Submission #139725 verified by the BLM Well Information System
For CHESAPEAKE OPERATING INC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 06/14/2012 (12KMS2307SE)

Name (Printed/Typed) ERIN CARSON Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission) Date 06/05/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** JAMES A AMOS Title SUPERVISOR EPS Date 06/16/2012

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.

Office Carlsbad

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.

Additional data for EC transaction #139725 that would not fit on the form

32. Additional remarks, continued

20,000 gal 15% HCl, 65,038 Bbl, 3,112,250# sand.

4/16/12-4/15/12: TIH w/ bit and cleaned out to PBTD?. POH w/ bit.

4/18/12: Wireline set packer @ 8800? w/ pump out plug.

4/23/12: RIH w/ 2 7/8 tbg w/ On/Off tool.

4/24/12: Circulate packer fluid. Latch on to packer. Test annulus to 10,000 psi. Pump out plug, open well up to production.

CHK PN 639440