

Submit 1 Copy To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
October 13, 2009

RECEIVED

OIL CONSERVATION DIVISION

FEB 10 2010

HOBBSOCD Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-33532 ✓
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Chesapeake Operating, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 18496 Oklahoma City, Ok 73154-0496		7. Lease Name or Unit Agreement Name Jordan State ✓
4. Well Location Unit Letter <u>B</u> : <u>660'</u> feet from the <u>North</u> line and <u>1650'</u> feet from the <u>East</u> line Section <u>12</u> Township <u>10S</u> Range <u>32E</u> NMPM County <u>Lea</u>		8. Well Number 1 ✓
		9. OGRID Number 147179 ✓
		10. Pool name or Wildcat Mescalero; Cisco, Northeast
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4200' GR		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: Add Perfs ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Please find the work performed from 12/20/09 through 1/20/2010

12/20/09: MIRU PU . Bleed off well. NDWH, NU BOP, PU bit & tbg.

12/22/09: CIBP set @ 8807'.

12/29/09: Ran borehole imaging casing analysis log from TD to 7800'. Found suspected holes/perfs @ 8782', 8786'. Perf Bough B int @ 8779'-8782' & 8801'-8804' w/16 holes.

12/30/09: Acdz 8779'-8804' w/4000 gals 15% HCL

01/11/10: Start pumping 30# X-link gel. Could not pump into formation. Decision made not to frac well.

01/14/10: Acdz Bough B @ 8782-8801' w/5000 gals 20% Ultra Gel Acid.

01/20/10: Tubing-Production set on 01/20/2010.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE Senior Regulatory Compl. Sp.

DATE 02/08/2010

Type or print name Bryan Arrant

E-mail address: byran.arrant@chk.com

PHONE: (405)935-3782

For State Use Only

APPROVED BY:

TITLE

PETROLEUM ENGINEER

DATE

FEB 11 2010

Conditions of Approval (if any):