

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

AUG 17 2010

HOBBSOCD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.	30-025-34264 ✓
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> ✓
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	Runnels 8 ✓
8. Well Number	1 ✓
9. OGRID Number	147179 ✓
10. Pool name or Wildcat	Shoe Bar; Strawn, Northeast ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	3936' GR

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.)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/>	
2. Name of Operator	Chesapeake Operating, Inc.
3. Address of Operator	P.O. Box 18496 Oklahoma City, OK 73154-0496
4. Well Location	Unit Letter <u>N</u> : <u>780'</u> feet from the <u>South</u> line and <u>1510</u> feet from the <u>West</u> line Section <u>8</u> Township <u>16S</u> Range <u>36E</u> NMPM County <u>Lea</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3936' 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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐ OTHER: Set CIBP & set ESP ☒

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 work performed on this well from 2/19/10 through 8/13/10.

2/19/10: MIRU service unit & equipment. Kill well w/40 bbls of wtr.

2/20/10: TIH w/bit, scrapper to 11,458'. TOO H w/tbg & lay down BHA.

2/23/10: MIRU WL. PU 5 1/2" CIBP & set CIBP @ 11,640'. TOO H. RD WL unit.

2/25/10: MIRU cable spooler & hydrotesters. PU 3 stage ESP sub pump & TIH hydrotesting production tbg to 6000 psi intake @ 11,489', motor @ 11456'. Make cable splice. ND BOP. NUWH.

2/26/10: Load tbg w/ 50 bbls of wtr. Clean location & turn well back over to production. RDMO.

8/09/10: MIRU well service. NDWH/NUBOP. TIH w/bit, scraper & tbg.

8/10/10: TIH w/rest of tbg. Tagged @ 11597'. POH w/tbg, bit & scrapper. TIH w/pkr & tbg.

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 Bryan Arrant TITLE Senior Regulatory Compl. Sp. DATE 08/16/2010

Type or print name Bryan Arrant E-mail address: bryan.arrant@chk.com PHONE: (405)935-3782

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE AUG 18 2010

Conditions of Approval (if any):

PM

Runnels 8 # 1
API # 30-025-34264
(Work sundry report cont.)

8/11/10:

TIH w/ rest of tbg, set pkr @ 11,412'. Load & tested backside to 500# w/ 160 bbls of 2% KCL, held good. Set up pump truck to acidize. Pumped a total of 5000 gals 15%NeFe & 4000#s rock salt, did not see any diversion. Let soak for 1hr, released pkr, POOH w/ tbg & pkr, start TIH w/ bit & scraper & tbg.

8/12/10:

Cont TIH w/tbg to 11,596'. POOH w/tbg, bit & scraper. MIRU cable spool trk, assembled ESP. MIRU hydro-testers, started testing tbg back in hole. TIH w/ ESP & 200 jts of tbg.

8/13/10:

Tested rest of tbg, all test good. RDMO hydro-testers. Set pump intake @ 11491'. Loaded tbg & started ESP, pump running good. RDMO. Returned well to production.