

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.	30-015-26155
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name State 2	
8. Well Number	3
9. OGRID Number	147179
10. Pool name or Wildcat	Shugart; Yates-7 RS-QU-Grayburg
11. Elevation (Show whether DR, RKB, RT, GR, etc)	3452' 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 ☒ Gas Well ☐ Other

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 D : 575' feet from the North line and 660' feet from the West line
Section 2 Township 19S Range 30E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc)
3452' 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: ☐

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.

Chesapeake Operating, Inc. request is for plug and abandonment.

Please find attached the plug & abandonment procedure, actual & proposed well bore diagram, and NMOCD's C-144 (CLEZ) pit permit.

RECEIVED

OCT 12 2010

NMOCD ARTESIA

Notify OCD 24 hrs. prior
To any work done.

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 10/07/2010

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 _____ DATE 10/14/2010

Conditions of Approval (if any):

Approval Granted providing work
is complete by 1/14/2011

State 2-3
SEC 2, 19S-30E, 575 FNL & 660 FWL
Eddy, NM
API #3001526155



Plugging Procedure

Well Data

Tubing: 2-3/8" @ 2,362'
Casing: 5-1/2" 15.5# K-55 @ 3,300'
TD: 3,300'
PBSD: 2,935' (CIBP)
Elevation: 3,465' KB 3,452' GL

Perforations:
Seven Rivers 2,323' - 2,336'

Procedure (Basic Energy Services)

1. M.I. R.U. N.D. W.H. N.U. B.O.P.
2. P.O.O.H. tbg. & lay down.
3. R.I.H. tbg. to 2,935'. Tag C.I.B.P. & circulate hole w/M.L.F. Cap 25 sx. cmt.
4. P.O.O.H. tbg. Set C.I.B.P. @2,223'.
5. R.I.H. tbg. Cap C.I.B.P. w/25 sx. cmt.
6. P.O.O.H. tbg. Perf. @1,400'. Top salt.
7. R.I.H. pkr. Sqz. 40 sx. cmt. - *WOC Tag*
8. P.O.O.H. tbg. & lay down. Perf. @647'.
9. R.I.H. pkr. - 200'. Sqz. 60 sx. cmt. W.O.C. & tag.
10. 10 sx. cmt. - 60' - 3'.
11. R.D.M.O



Proposal Schematic

STATE 23

