

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
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. 30-015-33920
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 COG Operating LLC		6. State Oil & Gas Lease No.
3. Address of Operator 2208 W. Main Street, Artesia, NM 88210		7. Lease Name or Unit Agreement Name Bar W Fee
4. Well Location Unit Letter <u>L</u> : <u>1650</u> feet from the <u>South</u> line and <u>330</u> feet from the <u>West</u> line Section <u>10</u> Township <u>22S</u> Range <u>27E</u> NMPM <u>Eddy</u> County		8. Well Number 3
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3080' GR		9. OGRID Number 229137
		10. Pool name or Wildcat Esperanza; Delaware

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:

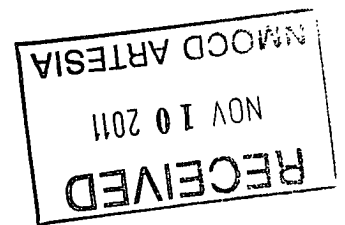
REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

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.

COG Operating LLC proposes to temporarily abandon this well as follows:

1. Test anchors. MIRU PU.
2. TOH w/production equipment.
3. TIH w/bit & csg scraper to perfs @ 3132'.
4. Set CIBP @ +/- 3092' w/35' cmt on top.
5. Circulate csg w/pkr fluid w/corrosion & bacteria inhibitors.
6. Notify NMOCD for witness & test of csg to 500# for 30 mins.
7. RDMO PU & clean location.



(Current & proposed schematics are attached.)

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

SIGNATURE Stormi Davis TITLE: Regulatory Analyst DATE: 11/10/11
Type or print name: Stormi Davis E-mail address: sdavis@concho.com PHONE: (575) 748-6946

For State Use Only

APPROVED BY: T. C. Shepard TITLE: Geologist DATE: 11/15/2011
Conditions of Approval (if any):

dm

COG Operating LLC

Company: COG Operating LLC

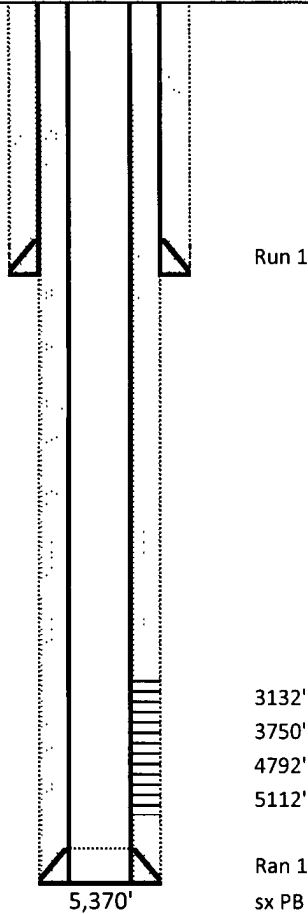
Location: Eddy County

Well Name: Bar W Fee #3

Spud Date 7/8/2005

Current

TOC @ 500'



Run 10 jts (426.34') 8 5/8" 24# J-55 csg to 425.14'. Cmdt w/350 sx P+, circ 100 sx to pit.

3132' - 3144', 13 holes - Delaware 4

3750' - 4025', 15 holes - Delaware 3

4792' - 4808', 17 holes - Delaware 2

5112' - 5142', 1 SPF, 31 shots - Delaware 1

PBTD @ 5,358'

Ran 135 jts (5464.53') 5 1/2" 17# J-E csg to 5370'. Cmdt 1st stg w/400 sx PB Super H, circ 82 sx to pit. Cmdt 2nd stg w/500 sx Interfill "C", tailed in w/100 sx P+, did not circ, run temp survey - TOC @500'.

Updated 10/5/2011 TD

COG Operating LLC

Company: COG Operating LLC
Well Name: Bar W Fee #3
Spud Date: 7/8/2005

Location: Eddy County

Proposed

TOC @ 500'

PBTD @ 5,358'

5,370'

Run 10 jts (426.34') 8 5/8" 24# J-55 csg to 425.14'. Cmt'd w/350 sx P+, circ 100 sx to pit.

Proposed CIBP w/ 35' Cmt @ +/- 3,092'

3132' - 3144', 13 holes - Delaware 4
3750' - 4025', 15 holes - Delaware 3
4792' - 4808', 17 holes - Delaware 2
5112' - 5142', 1 SPF, 31 shots - Delaware 1

Ran 135 jts (5464.53') 5 1/2" 17# J-E csg to 5370'. Cmt'd 1st stg w/400 sx PB Super H, circ 82 sx to pit. Cmt'd 2nd stg w/500 sx Interfill "C", tailed in w/100 sx P+, did not circ, run temp survey - TOC @500'.

Updated 10/5/2011 TD