

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
Department of Energy, Minerals and Natural Resources
ARTESIA DISTRICT
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
RECEIVED

Form C-103
Revised July 18, 2013

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. 30-015-20685
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 One Concho Center 600 W. Illinois Ave, Midland, TX 79701		7. Lease Name or Unit Agreement Name Empire South Deep Unit
4. Well Location Unit Letter <u>N</u> : <u>660</u> feet from the <u>North</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>31</u> Township <u>17S</u> Range <u>29E</u> NMPM County <u>Eddy</u>		8. Well Number <u>3</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3646 GL		9. OGRID Number 229137
		10. Pool name or Wildcat Empire South (Wolfcamp) 22430

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 ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: Repair Casing ☒

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.

10/24/14 MIRU WSU. TIH w/bit and scraper to 6100'. TOO H w/bit and scraper. SDFD.
10/27/14 TIH and set CBP @ 6012. Pull 1jt, set packer and test plug to 1000 psi. TOO H laying down tbg. SDFD.
10/28/14 ND BOP. NU WH for 4" csg on top of old WH. NU BOP. Unload and tally 4" UFJ csg. SDFD.
10/29/14 TIH w4" UFJ csg, FS, 1jt, FC, 140jts. Land csg in hanger w/ FS @ 5938'. Circ dye. Broke cir w/144blls. Pumped 400sx PV lite blend. Circ 110 sx to pit. Displace w/ 67 bbls. Plug did not bump. SDFW and WOC.
11/3/14 TIH w/ bit picking up tbg. Tag FC @ 5938'. Drill out FC, shoe jt. FC fell out of cmt 3' above CBP @ 6012'. Circ hole. Started drilling out CBP. SDFD.
11/4/14 Test casing to 200 psi before finishing drill out. CBP @ 6012', lost circ after drill out. SDFD.
11/5/14 TIH w/ BHA, MSMA, Mechanical SN, 267 jts 2-3/8 w/turned down collars. ND BOP. NU WH w/EOT @ 8695, SN @ 8674. Pump 500 gals 15% HCL acid down tbg and flush w/25bbls H2O. SDFD.
11/6/14 Finish TIH w/pump and rods. GYS-2"x1-1/2"x24' RHBM-HVR prod pump. Load and test to 500 psi. RDMO.

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 K. Castillo TITLE Lead Regulatory Analyst DATE 1/09/15

Type or print name Kanicia Castillo E-mail address: kcastillo@concho.com PHONE: 432-685-4332

For State Use Only

APPROVED BY: Dr. J. S. [Signature] TITLE Dr. J. S. [Signature] DATE 2/11/15

Conditions of Approval (if any):