Submit 3 Copies To Appropriate District Office State of New M.		Form C-103 Am
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 Energy, Minerals and National States an	N DIVISION ancis Dr.	WELL API NO. 30-015-30005 Indicate Type of Lease STATE FEE
District IV 1220 S St Francis Dr, Santa Fe, NM 87505 Santa Fe, NM 87505		State Oil & Gas Lease No.
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		7. Lease Name or Unit Agreement Name Juniper State
PROPOSALS) 1. Type of Well: Oil Well ⊠ Gas Well □ Other		8. Well Number 1
2. Name of Operator		9. OGRID Number
COG Operating LLC		229137
3. Address of Operator 550 W. Texas Ave., Suite 1300 Midland, TX 79701		10. Pool name or Wildcat 28509 Grayburg Jackson SR-Q-G-SA
Well Location Unit Letter M: 890 feet from the South line and 990 feet from the West line		
Section 16 Township 17S Range 30E NMPM County Eddy 11. Elevation (Show whether DR, RKB, RT, GR, etc.)		
3662 GR		
Pit or Below-grade Tank Application or Closure		
Pit type Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS P AND A PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB		
OTHER: Deepen	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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.		
		RECEIVED
See Attached procedure APR - 6 2010 NMOCD ARTESIA		APR -6 2010
		,
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit or an (attached) alternative OCD-approved plan.		
SIGNATURE CHARGE TITLE	Agent for COG	DATE <u>4/5/10</u>
Type or print name Chasity Jackson E-mail address: cjackson For State Use Only	n@conchoresources.c	<u>com</u> Telephone No. 432-686-3087
APPROVED BY: Conditions of Approval (if any): TITLE	Creologies	DATE 4/8/2016

COG Operating, LLC Juniper State #1 API# 30-015-30005 M-16-17S-30E 890' FSL & 990' FWL Eddy Co, NM

Deepening Procedure

- 1. MIRU rig.
- 2. PU 4-3/4" bit and drill 4-3/4" from 4770' to 6200'.
- 3. POOH w/ bit and drillstring.
- 4. RIH w/ logs and log from TD to 4700'.
- 5. RIH w/ 4", 11.3# casing.
- 6. Cement casing from TD to 4700' w/ 120 sxs Class C cmt.
- 7. RDMO rig.

Completion Procedure

- 1. MIRU rig.
- 2. RIH/ w/ perforating guns and perforate Yeso from 5800 5600 w/ 2 spf, 30 holes.
- 3. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 190,000 # of sand. Set plug at 5550'.
- 4. RIH w/ perforating guns and perforate Yeso from 5500' 5300'.
- 5. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 190,000 # of sand. Set plug at 5350'.
- 6. RIH w/ perforating guns and perforate Yeso from 5200' 5000'.
- 7. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 190,000 # of sand.
- 8. RIH and drill out plug at 5350' and 5550'.
- 9. RIH and cut 4" casing at 4700'. POOH w/ 4" casing. Leave 4" liner from 4700' to 6200' (TD).
- 10. RIH w/ tbg and locate end of tbg at 4600'.
- 11. RIH w/ rods and pump.
- 12. RDMO rig.