

Submit 3 Copies 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
CONSERVATION DIVISION
100 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
May 27, 2004

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. 30-015-34830
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 550 W. Texas Ave., Suite 1300 Midland, TX 79701		7. Lease Name or Unit Agreement Name STATE S-19
4. Well Location Unit Letter K : 2310' feet from the South line and 1890' feet from the West line Section 19 Township 17S Range 29E NMPM County EDDY		8. Well Number 28
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3678' GR		9. OGRID Number 229137
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat EMPIRE; YESO 96210
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 ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

OTHER: **Completion** ☒

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.

8-2-06 Perf Yeso w/ 2 SPF @ 4941.5' - 5206' (58 holes).
8-3-06 Acidize w/ 2500 gals acid.
8-4-06 Frac w/ 32,500 gals 30# gel, 50,879 gals 40# gel, 8,018# LiteProp, 91,500# 16/30 sand.
8-5-06 Perf Yeso w/ 2 SPF @ 4657.5' - 4853' (44 holes). Acidize w/ 2500 gals acid.
8-7-06 Frac w/ 32,500 gals 30# gel, 57,465 gals 40# gel, 8,000# LiteProp, 91,980# 16/30 sand.
8-8-06 Perf Yeso w/ 2 SPF @ 4307' - 4512.5' (50 holes). Acidize w/ 2500 gals acid.
8-9-06 Frac w/ 97,104 gals gel, 8013# LiteProp, 90,820 16/30 sand.
8-10-06 RIH w/ 165 jts 2-7/8" J55 tbg, SN @ 5218'. RIH w/ 2-1/2" x 2" x 24' pump.



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 Phyllis Edwards TITLE Regulatory Analyst DATE 10-16-06

Type or print name **Phyllis Edwards** E-mail address: **pedwards@conchoresources.com** Telephone No. **432-685-4340**
For State Use Only

APPROVED BY: **FOR RECORDS ONLY** TITLE _____ DATE **NOV 07 2006**
Conditions of Approval (if any): _____

STATE S-19 #28
API#: 30-015-34830
EDDY, NM

C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4307' - 4512.5'	Acidize w/2500 gals acid.
4307' - 4512.5'	Frac w/ 97,104 gals gel,
4307' - 4512.5'	8013# LiteProp, & 90,820# 16/30 sand.

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4657.5' - 4853'	Acidize w/2500 gals acid.
4657.5' - 4853'	Frac w/ 32,500 gals 30# gel, 57,465 gals 40#
4657.5' - 4853'	gel, 8000# LiteProp, & 91,980# 16/30 sand.

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4941.5' - 5206'	Acidize w/2500 gals acid.
4941.5' - 5206'	Frac w/ 32,500 gals 30# gel, 50,879 gals 40#
4941.5' - 5206'	gel, 8018# Lite Prop, & 91,500# 16/30 sand.