

District I  
1625 N French Dr, Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 882 10  
District III  
1000 Fio Brazos Rd, Aztec, NM 87410  
District IV  
1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised June 10, 2003

Oil Conservation Divi. on  
1220 South St. Francis Dr.  
Santa Fe, NM 8756;

Submit to Appropriate District Office  
5 Copies

AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address <b>COG OPERATING LLC 550 W. Texas, Suite 1300 Midland, Tx 79701</b>		2 OGRID Number <b>229137</b>
		3 Reason for Filing Code/ Effective Date RC
4 API Number 30-015-25384	5 Pool Name Grayburg Jackson ; 7RVS-QN-G-SA/Empire ; Yeso,East	6 Pool Code 28509/96610
7 Property Code 302497	8 Property Name GJ West Coop Unit	9 Well Number 70

10 II. Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	22	17S	29E		1345	South	330	West	Eddy

11 Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Lse Code S	13 Producing Method Code P	14 Gas Connection Date 8/27/86	15 C-129 Permit Number		16 C-129 Effective Date		17 C-129 Expiration Date		

III. Oil and Gas Transporters

18 Transporter OGRID	19 Transporter Name and Address	20 POD	21 O/G	22 POD ULSTR Location and Description
015694	Navajo Refining PO Box 159 Artesia, NM 88211-0159	1212610	O	Unit O, Sec 21-T17S-R29E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	1212630	G	Unit O, Sec 21-T17S-R29E

IV. Produced Water

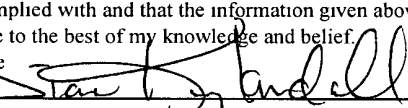
23 POD 1212650	24 POD ULSTR Location and Description Unit O, Sec 21-T17S-R29E
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V. Well Completion Data

25 Spud Date 9/20/85	26 Ready Date Recompl date 8/27/86	27 TD 4430	28 PBSD 4382	29 Perforations 2623-4189'	30 DHC, MC
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
12 1/4	8 5/8	210	250sx		
7 7/8	5 1/2	4404	2050sx		
	2 7/8	4250			

VI. Well Test Data

35 Date New Oil 8/27/86	36 Gas Delivery Date 8/27/86	37 Test Date Tst Date Unknown	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil	43 Water	44 Gas	45 AOF	46 Test Method

47 I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION <b>FOR RECORDS ONLY</b>			
Printed name: Diane Kuykendall		Approved by:			
Title: Production Analyst		Approval Date: JUL 1 1 2006			
E-mail Address: dkuykendall@conchoresources.com					
Date: 8/31/2006		Phone: (432) 683-7443			

State of New Mexico  
Energy, Minerals and Natural Resources

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

Submit 3 Copies To Appropriate District Office  
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WELL API NO. 30-015-25384
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-1266
7. Lease Name or Unit Agreement Name GJ West Coop Unit
8. Well Number 70
9. OGRID Number 229137
10. Pool name or Wildcat Grayburg Jackson ; 7RVS-QN-G-SA/Empire ; Yeso, East

**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  
COG Operating, LLC

3. Address of Operator  
550 W. Texas Suite 1300 Midland, TX 79701

4. Well Location  
Unit Letter L 1345 feet from the South line and 330 feet from the West line  
Section 22 Township 17S Range 29E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

Pit or Below-grade Tank Application  or Closure

Pit type \_\_\_\_\_ Depth 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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: _____ <input type="checkbox"/>		OTHER: <u>Re-completion</u> <input checked="" type="checkbox"/>	

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.

- 8-22-86 Perforated from 3923-4189' w/10 shots. Acidized perms 4172-89 w/1000 gals 15% NE.
- 8-23-86 Acidized perms 4172-89 w/8000 gals 20% NE, 12,000 gals gel, 5000 gals 15% NE.
- 8-24-86 Acidized perms 3923-74 w/1000 gals 15% NE.
- 8-26-86 Acidized perms 3923-74 w/12,000 gals 20% NE, 20,000 gals gel, 5000 gals 15% NE.
- 8-27-86 RIH w/133 joints 2 7/8" tubing SN @ 4250', RIH w/2 1/2x2x16' 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 NMOC guidelines , a general permit  or an (attached) alternative OCD-approved plan

SIGNATURE Diane Kuykendall TITLE Production Analyst DATE 9/3/06  
Type or print name Diane Kuykendall E-mail address: dkuykendall@conchoresources.com Telephone No. (432) 683-7443  
For State Use Only

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE JUL 11 2006  
Conditions of Approval (if any): FOR RECORDS ONLY