

Submit To Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies  
District I  
1425 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, 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

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-105

Revised June 10, 2003

WELL API NO.

30-015-35483

Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:

NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.  
WELL OVER BACK RESVR. ☐ OTHER ☐

2. Name of Operator

COG Operating LLC

3. Address of Operator

550 W. Texas Ave., Suite 1300 Midland, TX 79701

7. Lease Name or Unit Agreement Name

G J WEST COOP UNIT

8. Well No.

150

9. Pool name or Wildcat

GJ; 7RVS-QN-GB-GLORIETA-YESO 97558

4. Well Location

Unit Letter E : 1381 Feet From The North Line and 1252 Feet From The West Line

Section 28 Township 17S Range 29E NMPM County Eddy

10. Date Spudded

3/29/2007

11. Date T.D. Reached

4/9/07

12. Date Compl. (Ready to Prod.)

5/02/07

13. Elevations (DF& RKB, RT, GR, etc.)

3588' GR

14. Elev. Casinghead

15. Total Depth

5510

16. Plug Back T.D.

5487

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

X

19. Producing Interval(s), of this completion - Top, Bottom, Name

4627' - 5296' Yeso

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CN / HNGS, Micro CFL / HNGS

22. Was Well Cored

No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8	48#	294	17-1/2	400	
8-5/8	24#	886	12-1/4	600	
5-1/2	17#	5500	7-7/8	15550	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8	5325	

26. Perforation record (interval, size, and number)

4627' - 4865' - 2 SPF, 46 holes Open  
5022' - 5296' - 2 SPF, 46 holes Open

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

4627' - 4865' Acidize w/2500 gal acid. Frac w/ 95,647 gals gel, 8000# LiteProp, & 90,460# 16/30 sand.

5022' - 5296' Acidize w/2000 gal acid. Frac w/ 89,864 gals gel, 8000# LiteProp, & 90,540# 16/30 sand.

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping – Size and type pump)			Well Status (Prod. or Shut-in)		
5-26-07		2-1/2" x 2" x 16' RHTC pump			Producing		
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil – Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
05-26-07	24			44	90	283	2045
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
						38.4	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)


SOLD

Test Witnessed By  
Mark Brewer

30. List Attachments

Logs, C102, C103, Deviation Report, C104

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature  Printed Name Phyllis A. Edwards Title Regulatory Analyst Date 6/1/07  
E-mail Address pedwardsl@conchoresources.com 432-685-4340

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 805	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 1100	T. Devonian	T. Menefee	T. Madison
T. Queen 1725	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 2117	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2426	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 3887	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinbry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Spring	T. Entrada	T.
T. Abo	T. Yeso 3964	T. Wingate	T.
T. Wolfcamp	T. Mississippian	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....  
 No. 2, from.....to.....  
 No. 3, from.....to.....  
 No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
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