

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
Energy, Minerals and Natural Resources

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

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		WELL API NO. 30-015-39098
2. Name of Operator COG Operating LLC		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
3. Address of Operator 550 W Texas Ave, Suite 100, Midland, TX 79701		6. State Oil & Gas Lease No.
4. Well Location Unit Letter E : 2310 feet from the North line and 990 feet from the West line Section 15 Township 17S Range 29E NMPM County Eddy		7. Lease Name or Unit Agreement Name Continental State
11. Elevation (Show whether DR, RKB, RT, GR, etc) 3559'		8. Well Number 14
9. OGRID Number 229137		10. Pool name or Wildcat Grayburg Jackson; SR-Q-G-SA 28509

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 ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

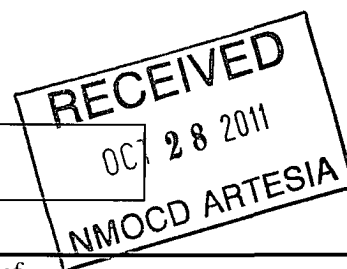
9/19/11 Test csg to 3500# for 30min, ok.
 9/20/11 Perf Lower Blinebry @ 5310-5060 w/ 1 SPF, 26 holes.
 9/21/11 Acidize w/3,500 gals 15% acid. Frac w/76,060 gals gel, 70,273 16/30 white sand. Set CBP @ 5030. Perf Middle Blinebry @ 5000-4750 w/ 1 SPF, 52 holes. Acidize w/3,500 gals 15% acid. Frac w/148,774 gals gel, 173,303# 16/30 white sand, 43,464# 16/30 siberprop.
 Set CBP @ 4720. Perf Upper Blinebry @ 4690-4440 w/ 1 SPF, 26 holes. Acidize w/3,500 gals 15% acid. Frac w/156,103 gals gel, 173,965# 16/30 white sand, 44,038# 16/30 siberprop.
 Set CBP @ 4270. Perf Paddock @ 4240-3990 w/1 SPF, 26 holes. Acidize w/3,000 gals 15% acid. Frac w/105,960 gals gel, 134,035# 16/30 white sand, 21,618# 16/30 CRC.
 9/26/11 Drill out plugs, Clean out PBTD 5579'.
 9/27/11 RIH w/155jts 2-7/8" J55 6.5# tbg, SN @ 5056.
 9/28/11 RIH w/ 2-1/2"x2"x24' pump. Hang on well.

Spud Date:

8/22/11

Rig Release Date:

9/1/11



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Chasity Jackson

TITLE

Regulatory Analyst

DATE

10/26/11

Type or print name **Chasity Jackson**

E-mail address: **cjackson@concho.com**

PHONE: **432-686-3087**

For State Use Only

APPROVED BY:

T.C. Shepard

TITLE

Geologist

DATE

DEC 14 2011

Conditions of Approval (if any):

Operator COG
Continental State #14
Ogrid 229137 API 30-0 15-39098 Lease Type F(S)P

Date C104 rec'd 12/28/11 PAW Deadline / /
Date of file review / / C-104 for N P/R E DHC RT

Inactive Well List 0 // 3120
Additional Bonding OK

APD Appvl Date 6/1/11

Pit Permit Appvl 6/2/11
PI-- 21592

Spud notice 8/22/2011
Surface casing 13.375 PT TOC amended required
Intermediate 8.625 PT TOC amended required
Production csg 5.5 PT 3500 TOC amended required

Deviation Survey 1.2 @ 5350' TD @ 5633 TD reached 8/31/2011
Rig Rel'd 9/01/2011
Pit Closure 9/1/11

Directional Survey Rec'd / / MD TVD
"As Drilled" C-102 BH Location: Sec. TWS. RGE.

Completion sundry 10/28/2011
Completion report 10/28/2011 Logs 25C / /

COMPLIANCE: NSL NSP
DHC HOB

OTHER REQUIREMENTS:

 PENDING STATUS NOTED IN RBDMS / COMMENTS

Inactive Well List // C-104 for N P/R E DHC
Additional Bonding Date C104 approved / /

Reviewed by: Date C104 denied / /

CAVALOZ DRILLING

P.O. BOX 1500 (575) 3910699 FAX (575) 391- 3824 HOBBS, NEW MEXICO 88241

INCLINATION REPORT

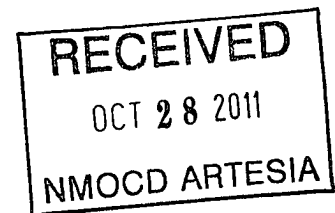
30-015-39098

DATE: 9/6/11

WELL NAME AND NUMBER CONTINENTAL ST #14
LOCATION EDDY COUNTY
OPERATOR: COG LLC
DRILLING CONTRACTOR: CAVALOZ DRILLING RIG #2

THE UNDERSIGNED HEREBY CERTIFIES THAT HE IS AN AUTHORIZED REPRESENTATIVE OF THE DRILLING CONTRACTOR WHO DRILLED THE ABOVE DESCRIBED WELL AND THAT HE HAS CONDUCTED DEVIATION TEST AND OBTAINED THE FOLLOWING RESULTS:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
0.8	172	1.3	4779		
2.2	597	1.2	5350		
2.3	815				
1.5	1129				
0.7	1632				
1	2137				
1	2637				
0.09	3208				
0.9	3704				
1.2	4209				



DRILLING CONTRACTOR:
CAVALOZ DRILLING

BY: Bob Wegner
BOB WEGNER
DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE _____ DAY OF _____, 2011

MY COMMISSION EXPIRES: 03/01/15

[Signature]



OFFICIAL SEAL
JESSICA BUENO
NOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires: 03/01/15