

Submit 1 Copy To Appropriate District Office  
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

Form C-103  
Revised August 1, 2011

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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"/>	7. Lease Name or Unit Agreement Name <b>Burch Keely Unit</b>
2. Name of Operator <b>COG Operating LLC</b>	8. Well Number <b>192H</b>
3. Address of Operator <b>550 W Texas Suite 100 Midland, TX 79701</b>	9. OGRID Number <b>229137</b>
4. Well Location Unit Letter <b>D</b> : <b>893</b> feet from the <b>NORTH</b> line and <b>358</b> feet from the <b>WEST</b> line Section <b>19</b> Township <b>17S</b> Range <b>30E</b> NMPM County <b>EDDY</b>	10. Pool name or Wildcat <b>Burch Keely; Glorieta Upper Yeso</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3613'</b>	

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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: **Change Cement** ☒

OTHER: ☐

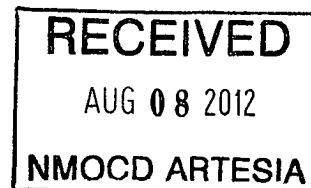
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

**COG respectfully requests to permission change the name and number of this well to:**

**Burch Keely Unit #963H**

**Effective 8/1/2012**

**A revised C-102 is attached for your review.**



Spud Date:

Rig Release Date:

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

SIGNATURE  TITLE Permitting Tech DATE 8/8/12

Type or print name Kelly J. Holly E-mail address: kholly@concho.com PHONE: 432-685-4384

For State Use Only

APPROVED BY:  TITLE Geologist DATE 8/8/2012

Conditions of Approval (if any):

DISTRICT I  
1625 N French Dr., Hobbs, NM 88240  
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Phone: (505) 334-6178 Fax: (505) 334-6170  
DISTRICT IV  
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Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-39576</b>	Pool Code <b>97918</b>	Pool Name <b>Burch Keely; Glorieta Upper Yeso</b>
Property Code <b>308086</b>	Property Name <b>BURCH KEELY UNIT</b>	Well Number <b>963H</b>
OGRID No <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3613'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	19	17-S	30-E		893	NORTH	358	WEST	EDDY

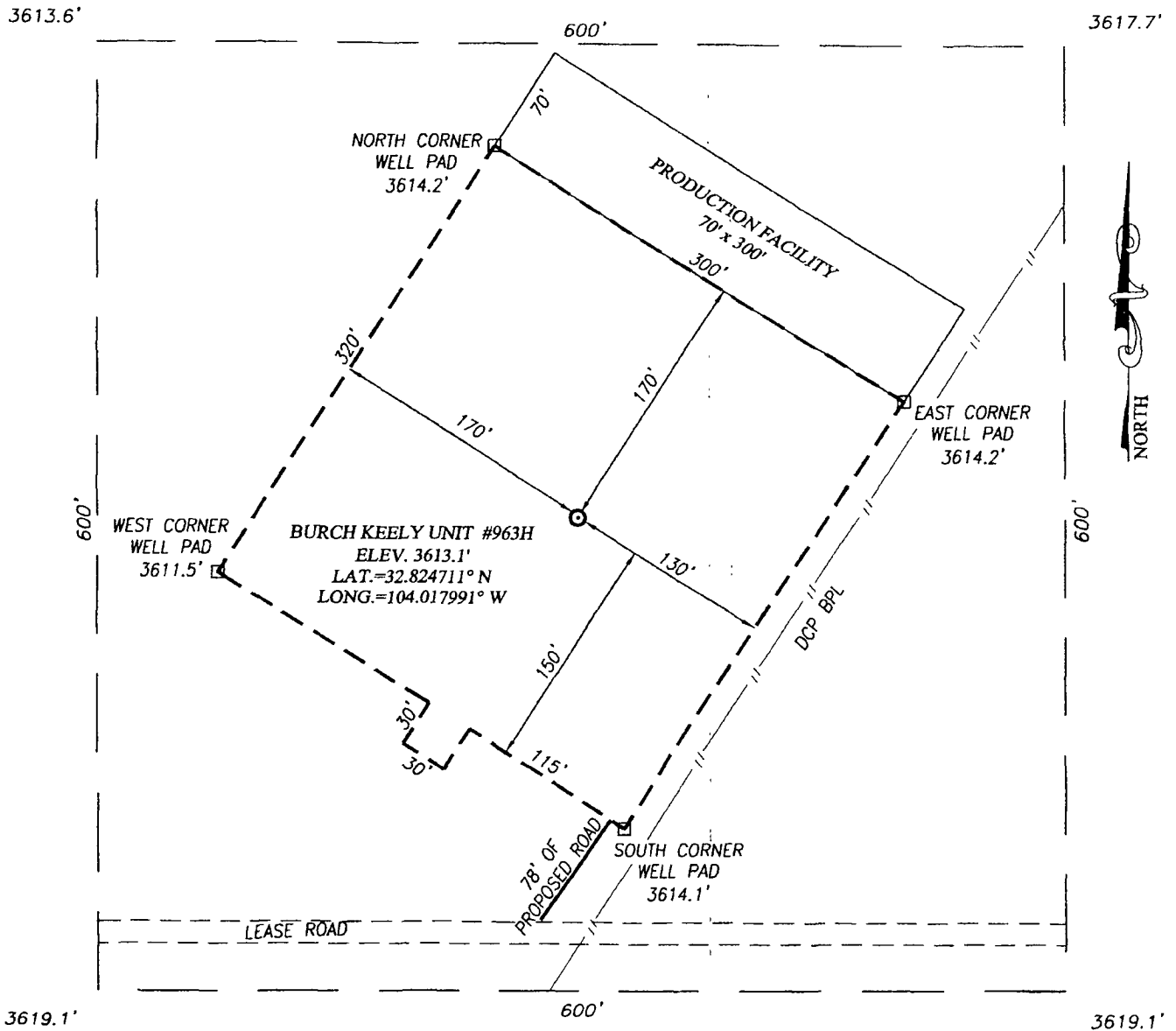
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	19	17-S	30-E		990	NORTH	330	EAST	EDDY
Dedicated Acres <b>160</b>	Joint or Infill	Consolidation Code	Order No						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

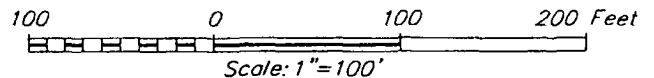
<p>GRID AZ. -91°01'03" HORZ. DIST. -4511.3'</p> <p>DETAIL 3613.6' 3617.7' 600' 3619.1' 3619.1'</p> <p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=663885.5 N X=596869.5 E LAT.=32.824711° N LONG.=104.017991° W BOTTOM HOLE LOCATION Y=663805.4 N X=601379.0 E</p> <p>CORNER COORDINATES TABLE          (A) - Y=664776.8 N, X=596506.9 E          (B) - Y=664796.4 N, X=601705.4 E          (C) - Y=663458.1 N, X=596514.0 E          (D) - Y=663476.6 N, X=601710.1 E       </p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p> Signature 8-8-12 Date</p> <p><b>Kelly J. Holly</b> Printed Name</p> <p><b>kholly@concho.com</b> E-mail Address</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief</p> <p><b>JULY 15, 2011</b></p> <p>Date of Survey Signature &amp; Seal of Professional Surveyor:</p> <p> RONALD J. EIDSON 3239 Gary G. Eidson 12641 Ronald J. Eidson 3239 DSR Rel. W. 12.13 1392</p>
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**SECTION 19, TOWNSHIP 17 SOUTH, RANGE 30 EAST, N.M.P.M.**  
 EDDY COUNTY NEW MEXICO



**DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF U.S. HWY. #82 AND CO. RD. #216 (GENERAL AMERICAN) GO EAST ON U.S. HWY. #82 APPROX. 0.25 MILES. TURN LEFT AND GO NORTH APPROX. 0.3 MILES. TURN LEFT AND GO WEST APPROX. 0.3 MILES. THIS LOCATION STAKE IS APPROX. 260 FEET NORTH OF LEASE ROAD.



**COG OPERATING, LLC**

BURCH KEELY UNIT #963H WELL  
 LOCATED 893 FEET FROM THE NORTH LINE  
 AND 358 FEET FROM THE WEST LINE OF SECTION 19,  
 TOWNSHIP 17 SOUTH, RANGE 30 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO

Survey Date: 7/15/11	Sheet 1 of 1 Sheets
W.O. Number: 12.13.1392	Dr By: DSR
Date: 08/02/12	REL WO: 12.13.1041
REV.:	Scale: 1"=100'

PROVIDING SURVEYING SERVICES  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO  
 HOBBS, N.M. 88240  
 (575) 393-3117