

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

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

Form C-103  
Revised August 1, 2011

WELL API NO. <b>30-015-39573</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Burch Keely Unit</b>
8. Well Number <b>182H</b>
9. OGRID Number <b>229137</b>
10. Pool name or Wildcat <b>Burch Keely; Glorieta Upper Yeso</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3639'</b>

**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 100 Midland, TX 79701**

4. Well Location  
Unit Letter **D** : **1152** feet from the **NORTH** line and **497** feet from the **WEST** line  
Section **18** Township **17S** Range **30E** NMPM County **EDDY**

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"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <b>Change Cement</b> <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

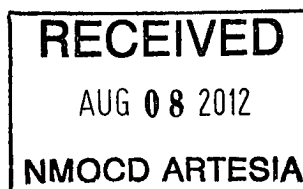
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

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

**Burch Keely Unit #939H**

**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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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-</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>939H</b>
OGRID No <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3639'</b>

Surface Location

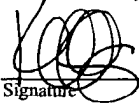
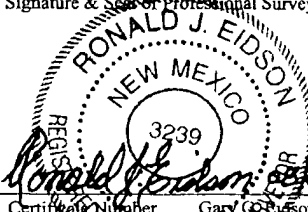
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	18	17-S	30-E		1152	NORTH	497	WEST	EDDY

Bottom Hole Location If Different From Surface

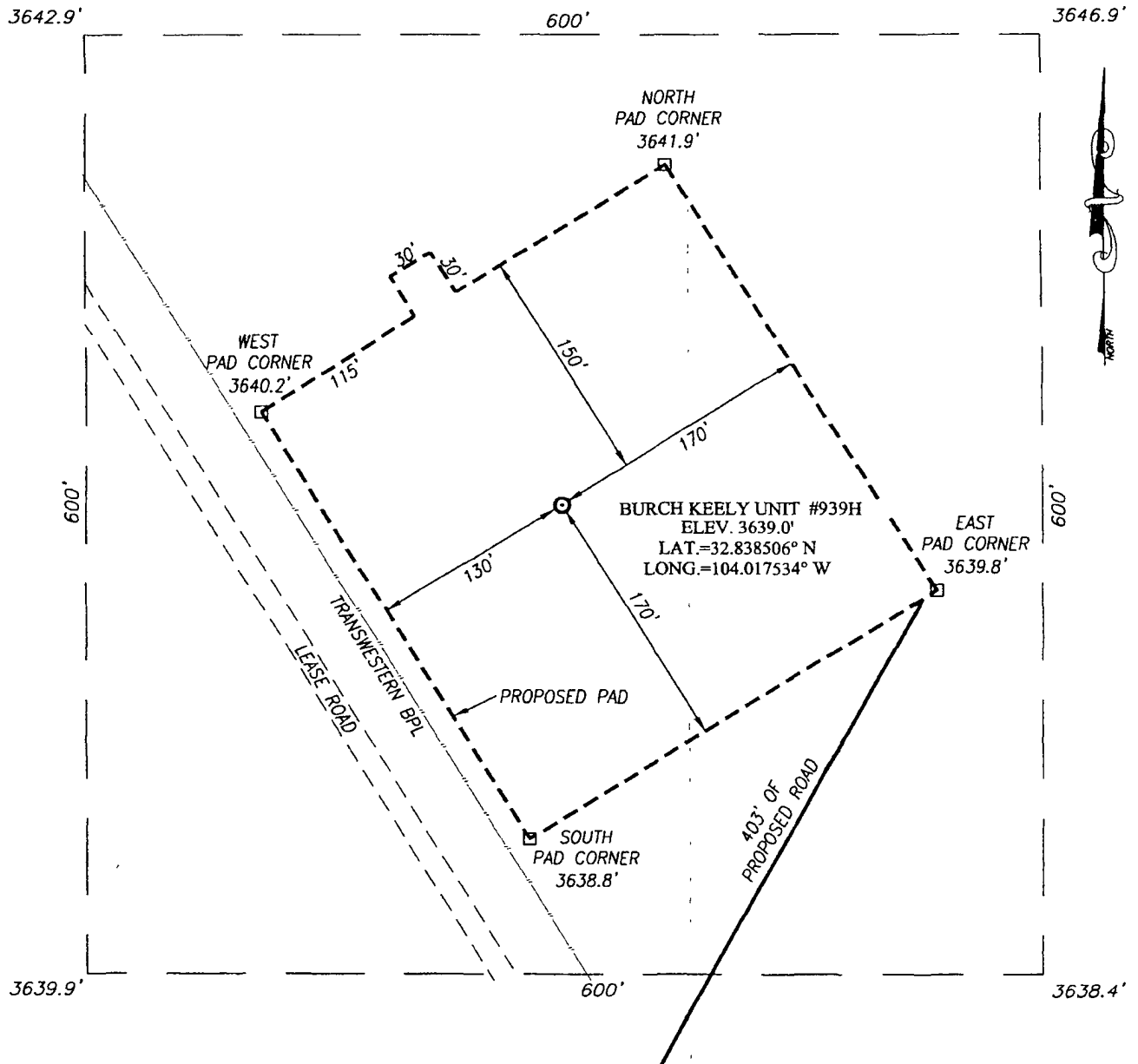
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	18	17-S	30-E		990	NORTH	330	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

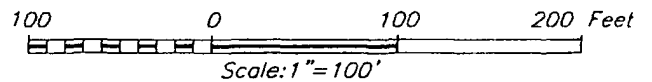
	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right 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> <b>8-8-12</b> Signature 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 13, 2011</b></p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:  <b>Ronald J. Eidson</b> Certified Number Gary G. Eidson 12641 Ronald J. Eidson 3239 DSR Rel. W.O. 12.13.1389</p>
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**SECTION 18, 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. #215 (KEWANEE), GO NORTH ON KEWANEE ROAD APPROX. 1.0 MILE. TURN RIGHT AND GO EAST APPROX. 1.2 MILES. TURN LEFT ON TWO TRACK ROAD AND GO NORTHWEST APPROX. 0.2 MILES. THIS LOCATION IS APPROX. 190 FEET EAST OF TWO TRACK ROAD.



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

**COG OPERATING, LLC**

BURCH KEELY UNIT #939H WELL  
 LOCATED 1152 FEET FROM THE NORTH LINE  
 AND 497 FEET FROM THE WEST LINE OF SECTION 18,  
 TOWNSHIP 17 SOUTH, RANGE 30 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO

Survey Date: 7/13/11	Sheet 1 of 1 Sheets
W.O. Number: 12.13.1389	Dr By: DSR
Date: 08/02/12	REL WO: 12.13.1038
Scale: 1"=100'	