

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. 30-015-40923
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Cadillac 15 State
8. Well Number 1H
9. OGRID Number 229137
10. Pool name or Wildcat Empire; Glorieta Yeso East 96610
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3571'

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
One Concho Center - 600 W Illinois Ave Midland, TX 79701

4. Well Location

Unit Letter **F** : **2460** feet from the **NORTH** line and **1965** feet from the **WEST** line
Section **15** Township **17S** Range **29E** NMPM County **EDDY**

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 name and location** ☒

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 Operating LLC submitted APD for this well at this location:

SHL: 2460' FNL & 1965' FWL, Unit F

BHL: 330' FSL & 1650' FWL, Unit N

COG Operating LLC respectfully requests permission to change the name, location and change to a vertical well

NAME CHANGE: CADILLAC STATE #2
SHL: 2185' FSL & 1700' FWL, Unit K

property code 39952

RECEIVED

JUN 07 2013

NMOCD ARTESIA

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 *[Signature]* TITLE Permitting Tech DATE 06/05/2013

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

For State Use Only

APPROVED BY: *[Signature]* TITLE *[Signature]* DATE 6/7/2013

Conditions of Approval (if any):

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 353-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1293 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

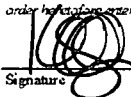
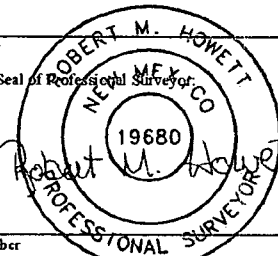
¹ API Number 30-015-40923	² Pool Code 96610	³ Pool Name Empire; Glorieta Yeso East
⁴ Property Code 39603	⁵ Property Name CADILLAC STATE	
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁶ Well Number 2
		⁹ Elevation 3568'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	15	17-S	29-E		2185	SOUTH	1700	WEST	EDDY

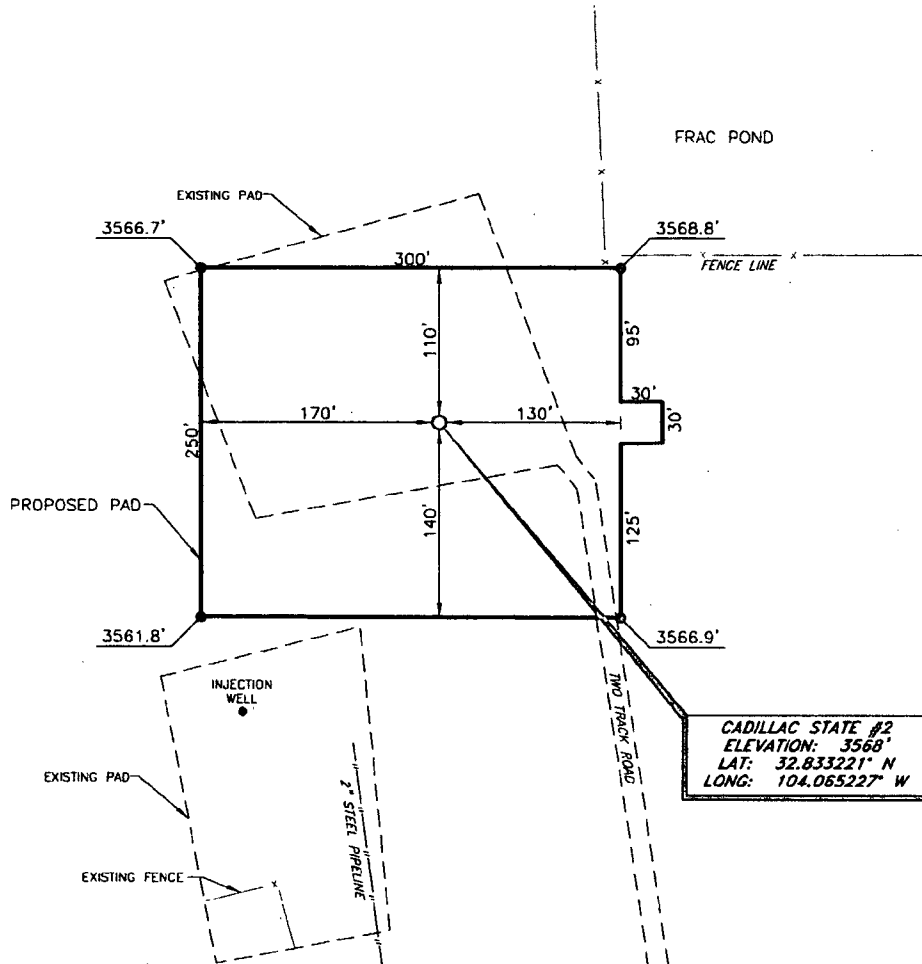
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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>CORNER DATA NAD 27 GRID - NM EAST A: FND GLO BC 1914 N 664755.4 - E 580657.6 B: FND 1/2" REBAR N 670039.5 - E 580643.6 C: FND 3/8" REBAR N 670044.8 - E 585932.4 D: FND BC 1914 N 667404.9 - E 585938.8 E: FND BC 1914 N 664760.6 - E 585945.4 F: FND 1" IP N 664757.8 - E 583298.3</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 666941.4 E 582351.4 LAT: 32.833221° N LONG: 104.065227° W</p> <p>1700'</p> <p>S.L.</p> <p>2185'</p>	<p>¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p> 6-5-13 Signature Date Kelly J. Holly Printed Name kholly@concho.com E-mail Address</p> <p>¹⁸ SURVEYOR CERTIFICATION 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>4/24/13 Date of Survey Signature and Seal of Professional Surveyor  19680 Certificate Number</p>
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COG OPERATING, LLC
Cadillac State #2
(2185' FSL & 1700' FWL)
Section 15, T-17-S, R-29-E,
N. M. P. M., Eddy Co., New Mexico



DIRECTIONS TO LOCATION

From the intersection of U.S. Hwy. #82 and CR-214 (Barnaval Draw):

Go Northwest on CR-214 approx. 0.6 mile.

Turn right and go East on a two track road approx. 0.2 mile.

Turn left and go North approx. 0.3 mile to this location.

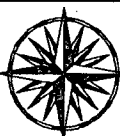
SCALE: 1" = 100'
0 50 100

BEARINGS ARE
NAD 27 - NM EAST
DISTANCES ARE
GROUND.

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NO.	REVISION	DATE
JOB NO.:	LS130134	
DWG. NO.:	130134PAD	

PROSPERITY CONSULTANTS, LLC



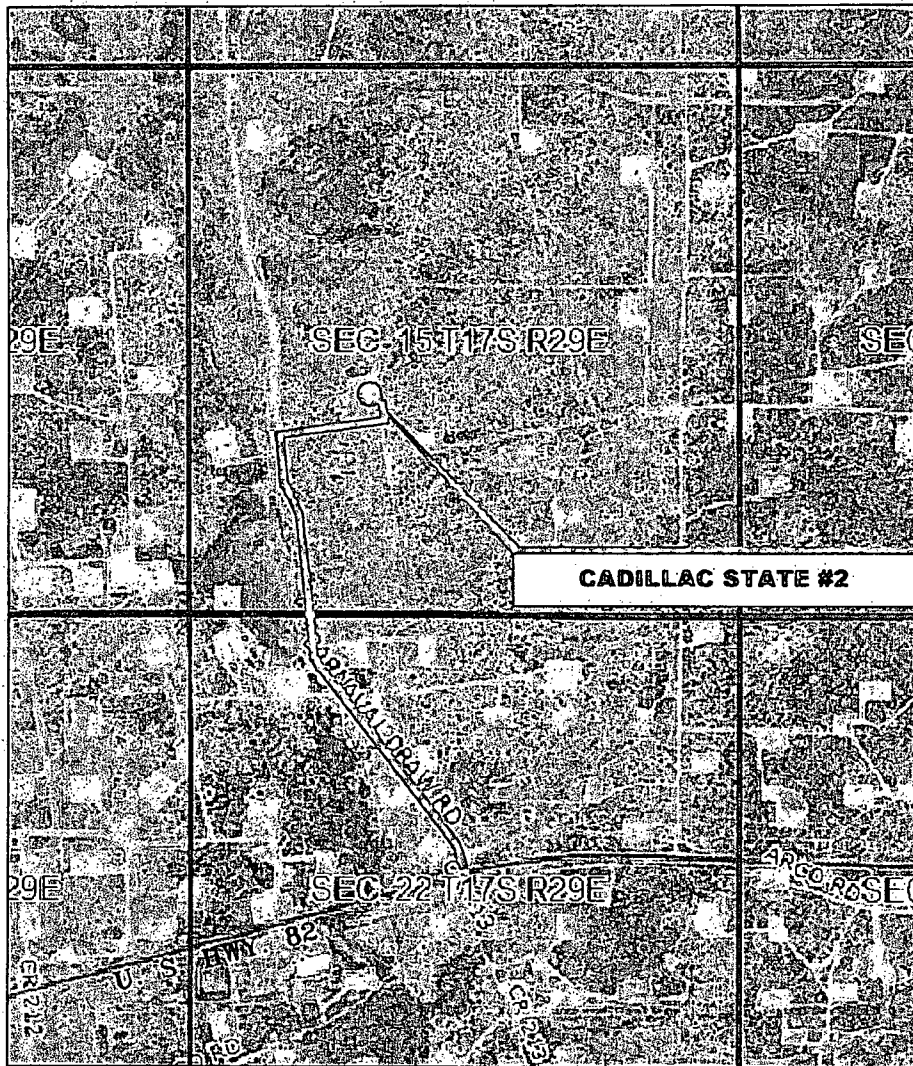
2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

o (512) 992-2087 f (512) 251-2518

SCALE: 1" = 100'
DATE: 4/24/13
SURVEYED BY: GB/SM
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 1 OF 1

VICINITY MAP

NOT TO SCALE



**SECTION 15, TWP. 17 SOUTH, RGE. 29 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO**

OPERATOR: COG Operating, LLC
LEASE: Cadillac State
WELL NO.: 2

LOCATION: 2185' FSL & 1700' FWL
ELEVATION: 3568'

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NO.	REVISION	DATE
JOB NO.:	LS130134	
DWG. NO.:	130134VM	

PROSPERITY CONSULTANTS, LLC

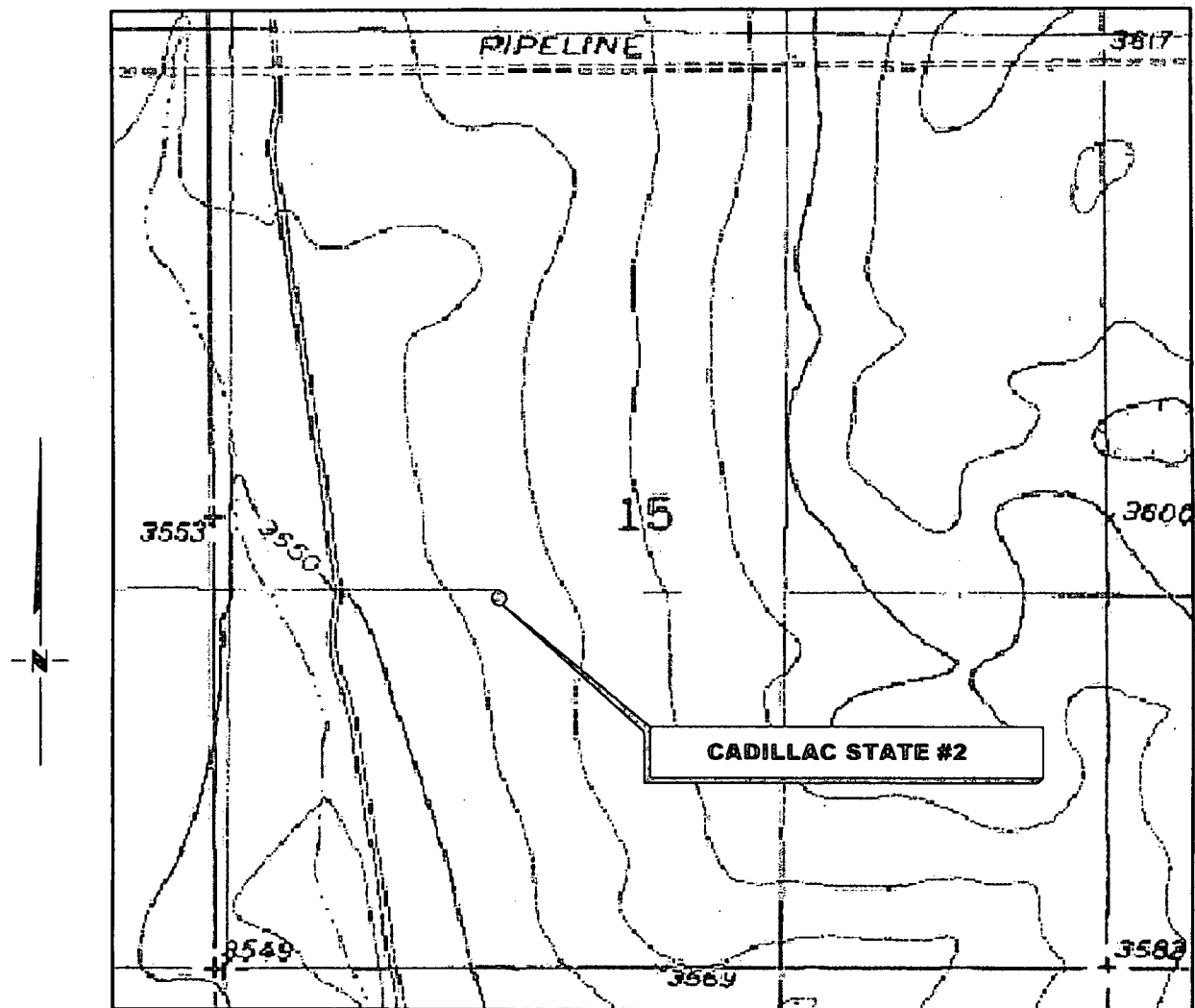


2251 Double Creek Drive, Suite 802, Round Rock, Texas 78664

o (512) 992-2087 f (512) 251-2518

SCALE: 1" = 1000'
DATE: 4/24/13
SURVEYED BY: GB/SM
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 1 OF 1

LOCATION VERIFICATION MAP



*SECTION 15, TWP. 17 SOUTH, RGE. 29 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO*

OPERATOR: COG Operating, LLC
LEASE: Cadillac State
WELL NO.: 2
ELEVATION: 3568'

LOCATION: 2185' FSL & 1700' FWL
CONTOUR INTERVAL: 10'
USGS TOPO. SOURCE MAP:
Red Lake SE, NM (1955)

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NO.	REVISION	DATE
JOB NO.:	LS130134	
DWG. NO.:	130134LVM	

PROSPERITY CONSULTANTS, LLC



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o (512) 992-2087 f (512) 251-2518

SCALE: 1" = 1000'
DATE: 4/24/13
SURVEYED BY: GB/SM
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SHEET : 1 OF 1