

Submit 1 Copy To Appropriate District Office

District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-8820
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

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 ☐	7. Lease Name or Unit Agreement Name Halberd 27 State
2. Name of Operator COG Operating LLC	8. Well Number 3H
3. Address of Operator One Concho Center - 600 W Illinois Ave Midland, TX 79701	9. OGRID Number 229137
4. Well Location Unit Letter H : 2090 feet from the NORTH line and 45 feet from the EAST line Section 27 Township 17S Range 28E NMPM County EDDY	10. Pool name or Wildcat Artesia; Glorieta Yeso 96830
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3610'	

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: **Change Pool** ☒

SUBSEQUENT REPORT OF:

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

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 respectfully requests permission to change the pool to: 11-04-14

Artesia; Glorieta Yeso 96830

NM OIL CONSERVATION
ARTESIA DISTRICT

MAR 04 2016

RECEIVED

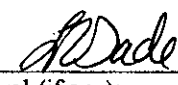
Spud Date:

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 **03/02/2016**

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

APPROVED BY:  TITLE **D. J. Dade** DATE **3/14/16**

Conditions of Approval (if any):

Provide amended C104 to correct pool name and number eff 3-5-2015

C-115's will require amendments from March, 2015, to current reporting period

KJ
3/23/16

District I
1625 N French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6179 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 376-3460 Fax: (505) 376-3462

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

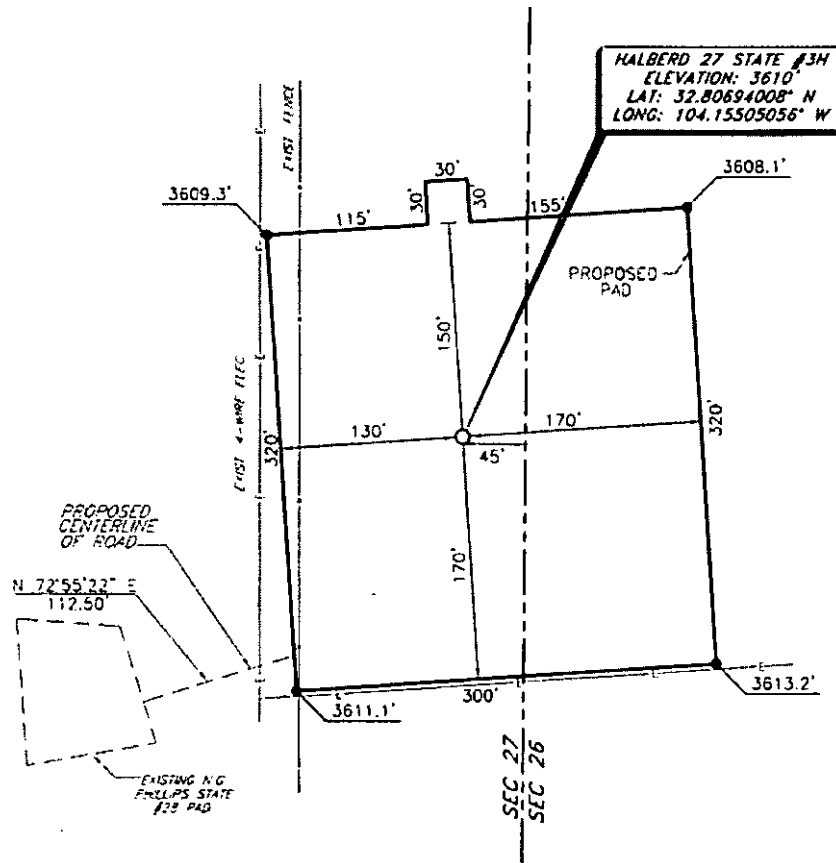
1 API Number 30-015-42782		2 Pool Code 97830		3 Pool Name Artesia; Glorieta Yeso	
4 Property Code 313860		5 Property Name HALBERD 27 STATE			6 Well Number 3H
7 OGRID NO 229137		8 Operator Name COG OPERATING, LLC			9 Elevation 3610'
10 Surface Location					
UL or lot no. H	Section 27	Township 17-S	Range 28-E	Lot Idn 2090	Feet from the NORTH
				Feet from the 45	East-West line EAST
				County EDDY	
11 Bottom Hole Location If Different From Surface					
UL or lot no. E	Section 27	Township 17-S	Range 28-E	Lot Idn 2310	Feet from the NORTH
				Feet from the 330	East-West line WEST
				County EDDY	
12 Dedicated Acres 160		13 Joint or Infill		14 Consolidation Code	
				15 Order No	

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

16 2310' 330' B. M. S 87°13'12" W (GRID) 4861.62 (HORIZ.) 45' 2090'		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 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 or as hereinafter provided by the division. Signature: <u>[Signature]</u> Date: <u>3-2-16</u> Printed Name: <u>Kelly J. Holly</u> Email Address: <u>kholly@concho.com</u>	
18 45' 2090'		19 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. Date of Survey: <u>4-10-14</u> Signature and Seal of Professional Surveyor: <u>[Signature]</u> Certificate Number: <u>11398</u> Revised: <u>4-24-14</u>	

COG OPERATING, LLC

Halberd 27 State #3H
(2090' FNL & 45' FEL)
Section 27, T17S, R28E,
N. M. P. M., Eddy Co., New Mexico



DIRECTIONS TO LOCATION

From the intersection of U. S. Hwy 82 and
HWY 360, head East on U. S. Hwy 82 approx.
0.6 mile to a lease road;

Turn left on lease road and go North approx.
0.5 mile to a lease road;

Turn right and head Northeast approx. 330
feet to the N. G. Phillips State #28 pad;

Location is approx. 317 feet Northeast of the
existing COG pumping unit.

SCALE: 1" = 100'
0 50 100
BEARINGS ARE GRID NAD 27
NAD EAST
DISTANCES ARE HORIZ. GROUND.

Form No. 10-1013838 NW 455421

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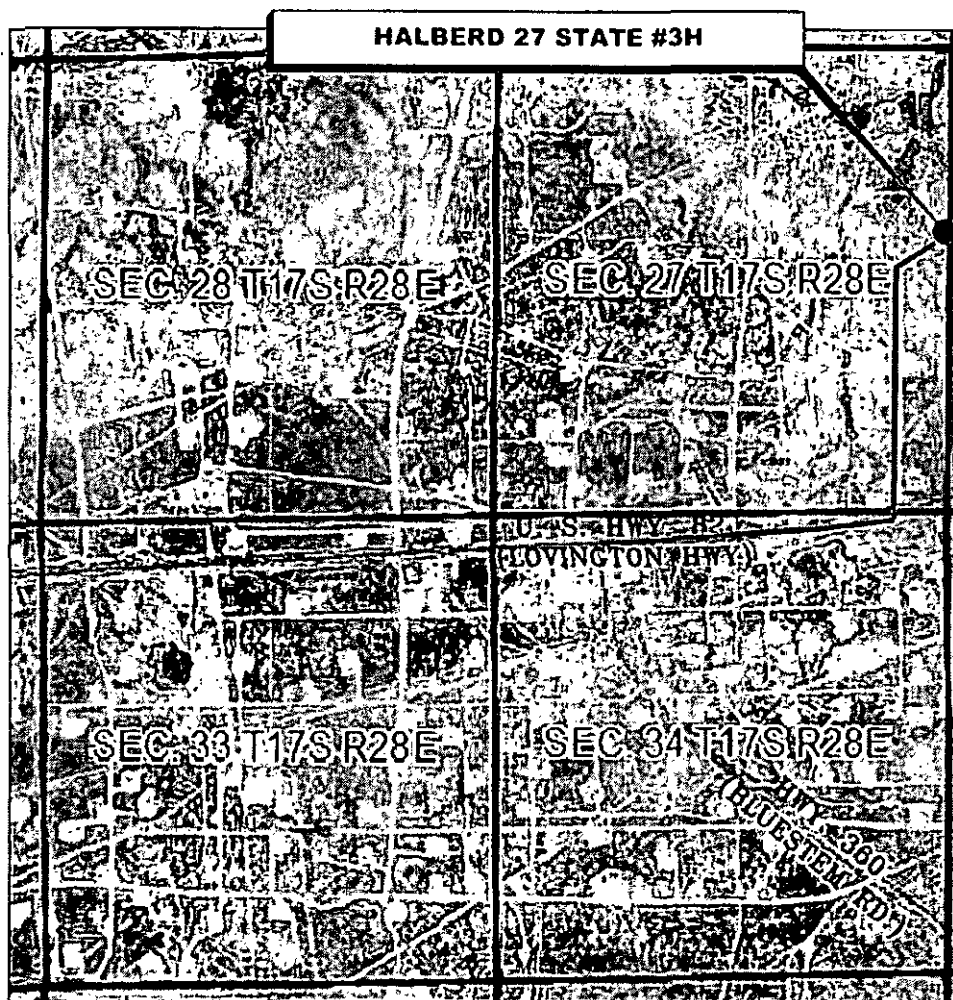
1	Name	4/24/14
NO.	REVISION	DATE
JOB NO.:	LS140137	
DWG. NO.:	140137PAD	

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 100'
DATE: 4-10-14
SURVEYED BY: GB/SM
DRAWN BY: JF
APPROVED BY: LWB
SHEET: 1 OF 1

NOT TO SCALE



LOCATION: 2090' FNL & 45' FEL
ELEVATION: 3610'

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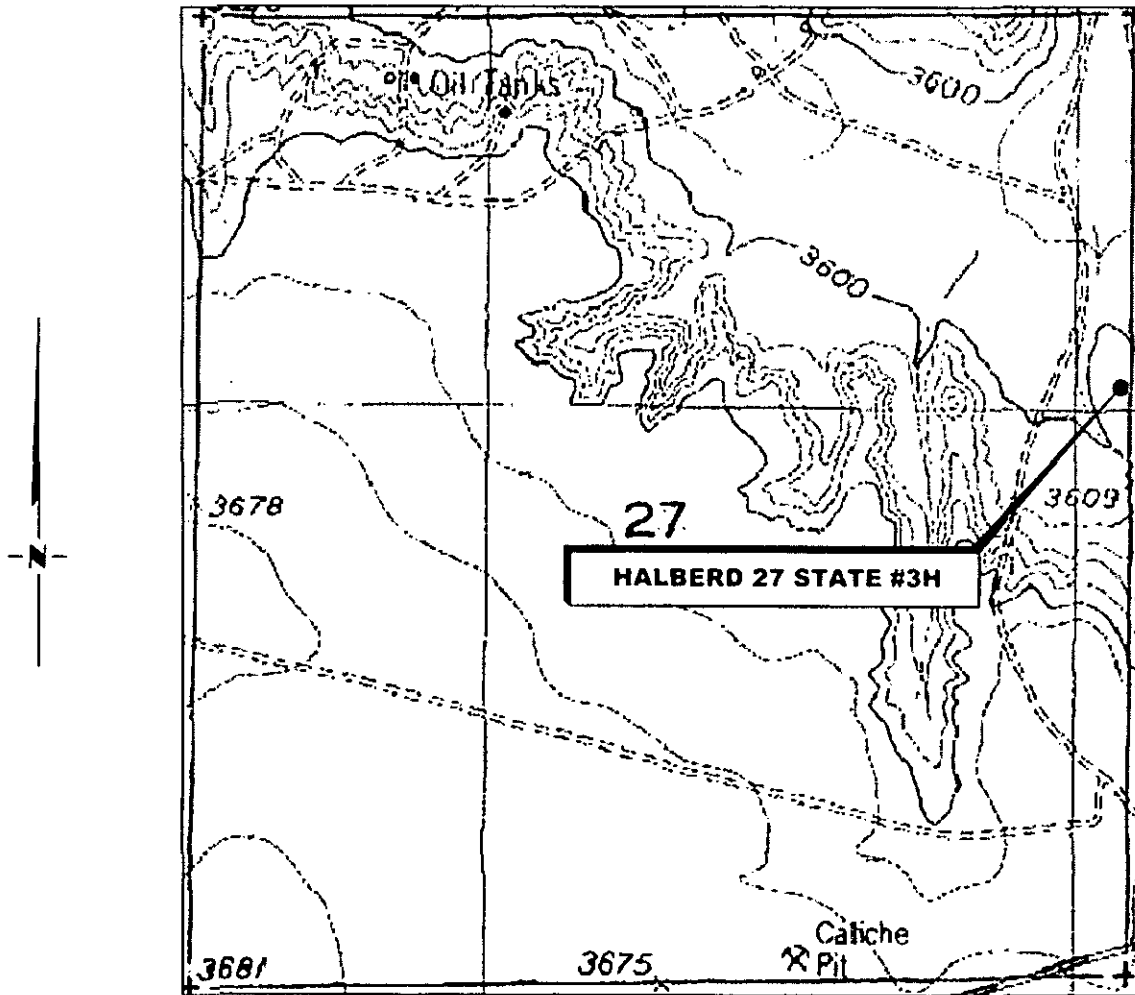
1	Name	4/24/14
NO.	REVISION	DATE
JOB NO.: LS140137		
DWG. NO.: 140137VM		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: NOT TO SCALE
DATE: 4-10-14
SURVEYED BY: GB/SM
DRAWN BY: JF
APPROVED BY: LWB
SHEET : 1 OF 1

LOCATION VERIFICATION MAP



SECTION 27, TWP. 17 SOUTH, RGE. 28 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO

OPERATOR: COG Operating, LLC
LEASE: Halberd 27 State
WELL NO.: 3H
ELEVATION: 3610'

LOCATION: 2090' FSL & 45' FEL
CONTOUR INTERVAL: 10'
USGS TOPO. SOURCE MAP:
Red Lake, NM (P.E. 1985)

Firm No.: TX 10193838 NM 4655451

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1	NAME	4/24/14
NO.	REVISION	DATE
JOB NO.: LS140137		
DWG. NO.: 140137LVM		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 4-10-14
SURVEYED BY: GB/SM
DRAWN BY: JF
APPROVED BY: LWB
SHEET : 1 OF 1