

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

| | | |
|---|--|--|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMNM7752 |
| 2. Name of Operator COG OPERATING LLC | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701 | | 7. If Unit or CA/Agreement, Name and/or No. |
| 3b. Phone No. (include area code) Ph: 432.685.4384 | | 8. Well Name and No. HOBGOBLIN 7 FEDERAL COM PDK 3H |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 7 T17S R30E SENE 1650FNL 0150FEL 32.851660 N Lat, 104.002740 W Lon | | 9. API Well No. 30-015-41814-00-X1 |
| | | 10. Field and Pool, or Exploratory LOCO HILLS |
| | | 11. County or Parish, and State EDDY COUNTY, NM |

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|--|---|---|--|---|
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | Change to Original A |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | PD |

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

COG Operating LLC respectfully requests permission to change the name and number of this well as follows:

HOBGOBLIN 7 FEDERAL COM #13H

A revised C-102 is attached.

705
NM OIL CONSERVATION
ARTESIA DISTRICT

DEC 03 2014

RECEIVED

Accepted for record

| | | | |
|--|-----------------------|--------------|------------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #277759 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER MASON on 11/19/2014 (15JAM0092SE) | | NM OCD | |
| Name (Printed/Typed) KELLY J HOLLY | Title PERMITTING TECH | | |
| Signature (Electronic Submission) | Date 11/10/2014 | | |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | | | |
| Approved By _____ | | Title _____ | Date NOV 19 2014 |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. | | Office _____ | _____ |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. | | | |

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

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) 334-6178 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

| | | |
|-----------------------------------|---|---|
| API Number 30-015-41814 | Pool Code 96718 | Pool Name Loco Hills; Glorieta Yeso |
| Property Code 40239 | Property Name HOBGOBLIN 7 FEDERAL COM | Well Number 13H |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3674 |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|-------------|
| H | 7 | 17-S | 30-E | | 1650 | NORTH | 150 | EAST | 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 |
|---------------|----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|-------------|
| 2 | 7 | 17-S | 30-E | | 1650 | NORTH | 330 | WEST | EDDY |

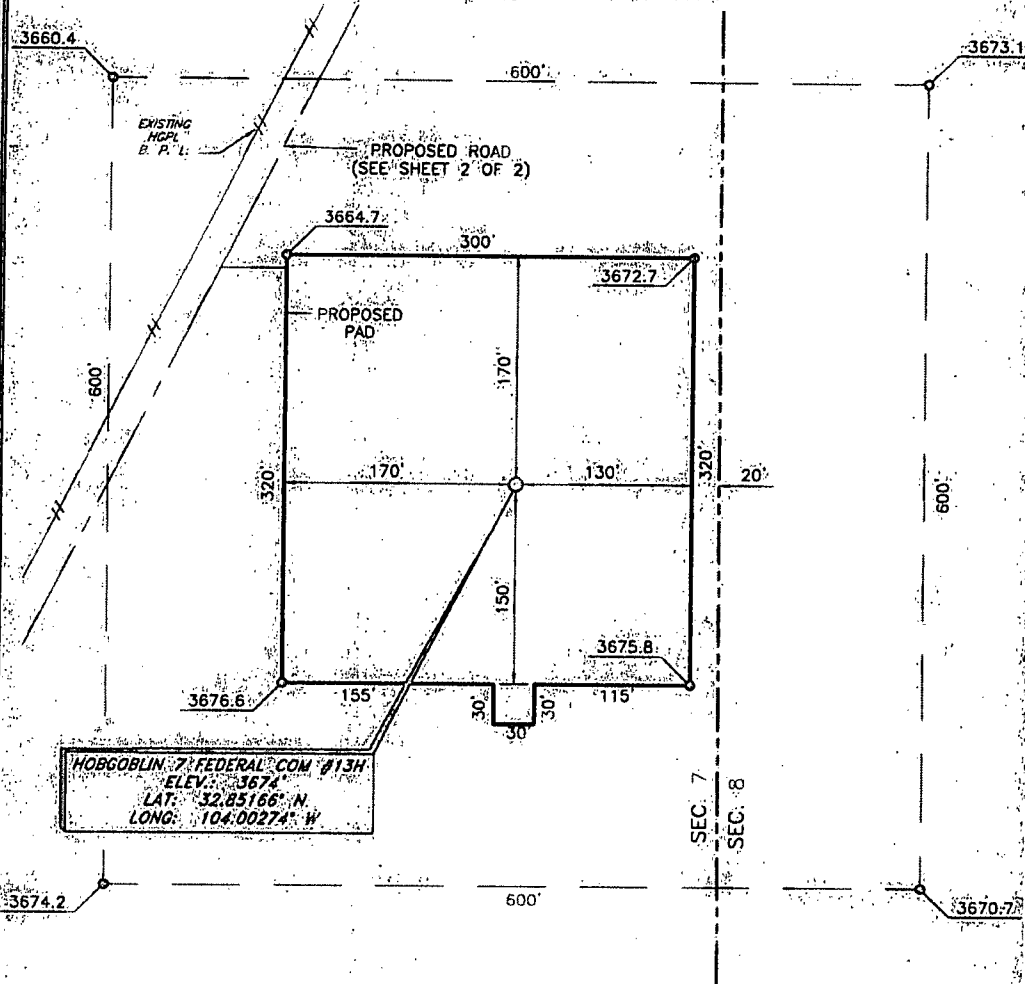
| | | | |
|----------------------------------|-----------------|--------------------|-----------|
| Dedicated Acres 157.51 | Joint or Infill | Consolidation Code | Order No. |
|----------------------------------|-----------------|--------------------|-----------|

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>LOT 1 37.44 AC</p> <p>LOT 2 37.51 AC</p> <p>LOT 3 37.47 AC</p> <p>LOT 4 37.37 AC</p> | | <p>DETAIL "A"</p> <p>Estimated Completed Interval 1655 FNL 330 FEL</p> <p>Producing Area</p> <p>Project Area</p> | <p>OPERATOR CERTIFICATION</p> <p>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 approved by the division.</p> <p>Signature: <i>[Signature]</i> Date: 11-10-14</p> <p>Printed Name: Kelly J. Holly</p> <p>E-mail Address: kholly@concho.com</p> |
| <p>CORNER DATA</p> <p>NAD 27 GRID - NM EAST</p> <p>A. BRASS CAP "1914"</p> <p>N 670054.6 - E 596494.2</p> <p>B. BRASS CAP "1914"</p> <p>N 672688.0 - E 596478.6</p> <p>C. BRASS CAP "1914"</p> <p>N 675324.2 - E 596474.6</p> <p>D. BRASS CAP "1914"</p> <p>N 675340.1 - E 599029.3</p> <p>E. BRASS CAP</p> <p>N 675356.3 - E 601669.2</p> <p>F. BRASS CAP</p> <p>N 672716.0 - E 601678.5</p> <p>G. BRASS CAP "1916"</p> <p>N 670076.5 - E 601687.3</p> <p>H. BRASS CAP "1916"</p> <p>N 670064.7 - E 599047.3</p> | | <p>GEODETIC DATA</p> <p>NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION</p> <p>N 673705.7 - E 601525.0</p> <p>BOTTOM LOCATION</p> <p>N 673676.7 - E 596807.0</p> <p>LAT: 32.85166° N</p> <p>LONG: 104.00274° W</p> | <p>SURVEYOR CERTIFICATION</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>Date of Survey: 1/31/13</p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i></p> <p>19880</p> <p>Certificate Number</p> <p>Revised: 11/6/14 NAME</p> |

COG OPERATING, LLC

Hobgoblin 7 Federal Com #13H
(1650' FNL & 150' FEL)
Section 7, T-17-S, R-30-E,
N. M. P. M., Eddy Co., New Mexico



HOBGOBLIN 7 FEDERAL COM #13H
ELEV.: 3674
LAT.: 32.85166° N
LONG.: 104.00274° W

DIRECTIONS TO LOCATION

From the intersection of U.S. Hwy. No. 82 and County Road No. 217 (Hagerman Cut-off);

Go North on County Road 217 approx. 0.9 mile;

Turn left on a lease road;

Follow lease road West approx. 0.8 mile;

Turn right and go Northwest approx. 0.7 mile to a "Y" intersection;

Turn right at "Y" and go North approx. 0.5 mile to the proposed road East of a two-track pipeline right-of-way;

Follow road survey approx. 0.2 mile Northeast to the location.

SCALE: 1" = 100'
0 50 100
BEARINGS ARE
NAD 83
DISTANCES ARE
GROUND

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| | | |
|----------|------------|---------|
| 3 | Well Name | 11/6/14 |
| 2 | Well Name | 5/5/14 |
| 1 | Well Name | 5/2/13 |
| NO. | REVISION | DATE |
| JOB NO. | LS130014 | |
| DWG. NO. | 130014PAD1 | |

PROSPERITY CONSULTANTS, LLC

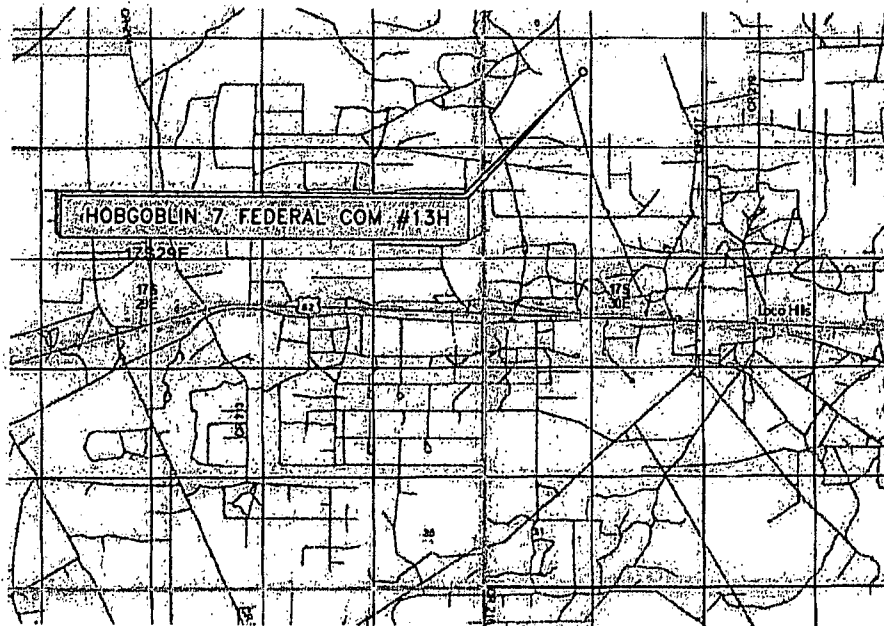


| | |
|-------------|-----------|
| SCALE | 1" = 100' |
| DATE | 1/31/13 |
| SURVEYED BY | RH/GB |
| DRAWN BY | LWB |
| APPROVED BY | LWB |
| SHEET | 1 OF 2 |

2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664 o (512) 992-2087 f (512) 251-2516

VICINITY MAP

NOT TO SCALE



SECTION 7, TWP. 17 SOUTH, RGE. 30 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO

OPERATOR: COG Operating, LLC
LEASE: Hobgoblin 7 Federal Com
WELL NO: 13H
ELEVATION: 3674
LOCATION: 1650' FNL & 150' FEL

DIRECTIONS TO LOCATION

From the intersection of U. S. Hwy. No. 82 and
County Road No. 217 (Hagerman Cut-off);

Go North on County Road 217 approx 0.9 mile;

Turn left on a lease road;

Follow lease road West approx. 0.8 mile;

Turn right and go Northwest approx. 0.7 mile to a "Y"
intersection;

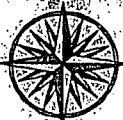
Turn right at "Y" and go North approx. 0.5 mile to the
proposed road East of a two-track pipeline right-of-way;

Follow road survey approx. 0.2 mile Northeast to the
location.

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| | | |
|----------|-----------|---------|
| 3 | Well Name | 11/6/14 |
| 2 | Well Name | 5/5/14 |
| 1 | Well Name | 5/2/13 |
| NO. | REVISION | DATE |
| JOB NO. | LS130014 | |
| DWG. NO. | 130014VM | |

PROSPERITY CONSULTANTS, LLC

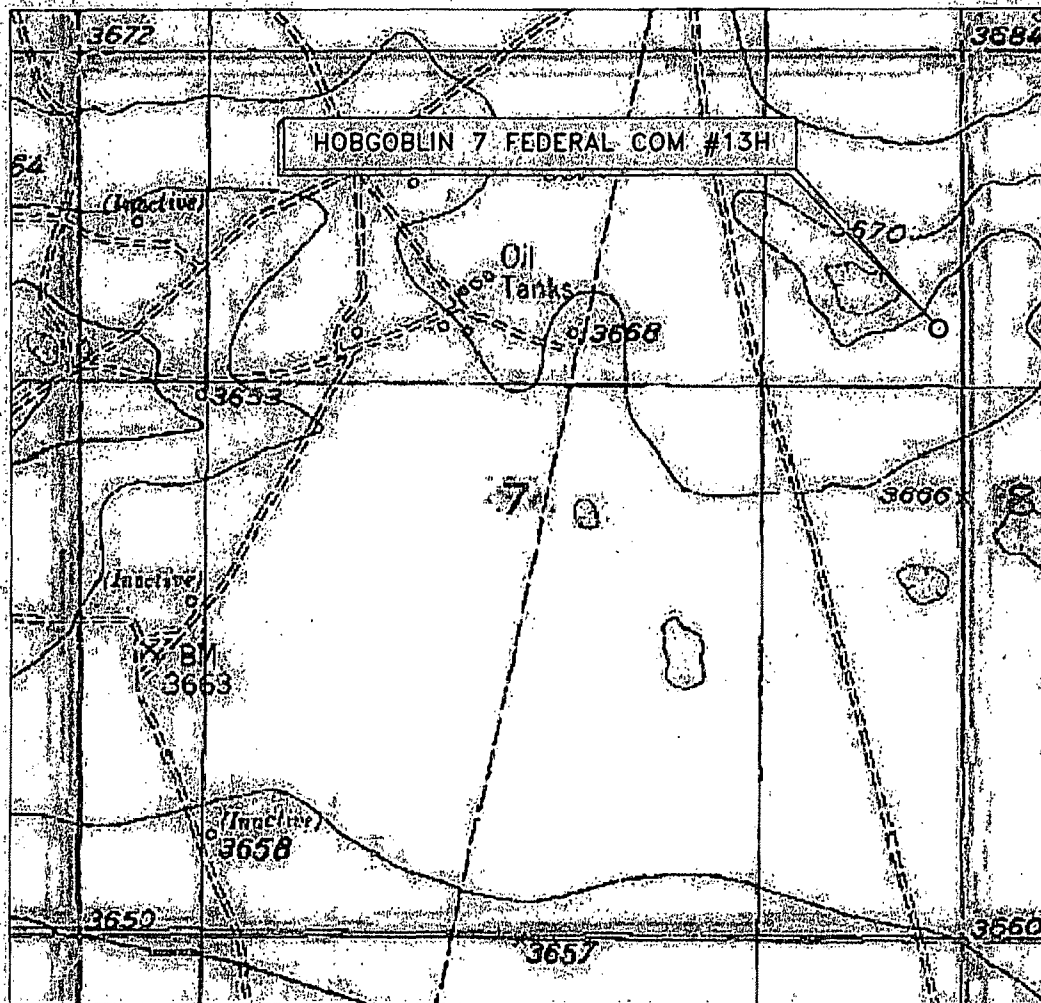


| | |
|-------------|------------|
| SCALE | 1" = 1000' |
| DATE | 11/31/13 |
| SURVEYED BY | RH/GB |
| DRAWN BY | LWB |
| APPROVED BY | LWB |
| SHEET | 1 OF 1 |

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

(512) 992-2087 / (512) 251-2518

LOCATION VERIFICATION MAP



SECTION 7, TWP. 17 SOUTH, RGE. 30 EAST,
N. M. P. M., EDDY COUNTY, NEW MEXICO

OPERATOR: COG Operating, LLC

LEASE: Hobgoblin 7 Federal Com

WELL NO.: 13H

ELEVATION: 3674'

LOCATION: 1650' FNL & 150' FEL

CONTOUR INTERVAL: 10'

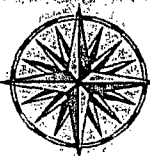
USGS TOPO. SOURCE MAP:

Red Lake SE, NM (1955)

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| | | |
|-----------|-----------|---------|
| 3 | Well Name | 11/6/14 |
| 2 | Well Name | 5/5/14 |
| 1 | Well Name | 5/2/13 |
| NO: | REVISION | DATE |
| JOB NO.: | LS130014 | |
| DWG. NO.: | 130014LVM | |

PROSPERITY CONSULTANTS, LLC



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

(512) 992-2087 / (512) 251-2518

| | |
|--------------|------------|
| SCALE: | 1" = 1000' |
| DATE: | 1/31/13 |
| SURVEYED BY: | RH/GB |
| DRAWN BY: | LWB |
| APPROVED BY: | LWB |
| SHEET: | 1 OF 1 |

