

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.*5. Lease Serial No.
NMNM7752

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

HOBGOBLIN 7 FEDERAL COM LBB 4H

2. Name of Operator

COG OPERATING LLC

Contact: ROBYN M ODOM

E-Mail: rodom@conchoresources.com

9. API Well No.

30-015-41815-00-X1

3a. Address

ONE CONCHO CENTER 600 W ILLINOIS AVENUE
MIDLAND, TX 79701

3b. Phone No. (include area code)

Ph: 432.685.4385

10. Field and Pool, or Exploratory
LOCO HILLS

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 7 T17S R30E SENE 2310FNL 0150FEL
32.849850 N Lat, 104.002740 W Lon

11. County or Parish, and State

EDDY COUNTY, NM

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

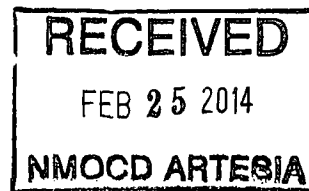
| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|--|---|---|--|---|
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> 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 to change the name of this well to be:
Hobgoblin 7 Federal Com UBB #4H.
Attached is the revised C102.

(40428)

Accepted for record

NMOCD 105
2-26-2014

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #232129 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by JENNIFER MASON on 02/04/2014 (14JAM0071SE)

Name (Printed/Typed) ROBYN M ODOM

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 01/15/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

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

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD 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 (505) 393-6161 Fax (505) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax (505) 748-9720

District III
1099 For Briscoe Road, Artesia, NM 88210
Phone (505) 334-4738 Fax (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 475-3460 Fax (505) 475-3462

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 30-015-41815 | ² Pool Code 96718 | ³ Pool Name LOCO HILLS; GLORIETA-YESO |
| ⁴ Property Code 40239 | ⁵ Property Name HOBGOBLIN 7 FEDERAL COM UBB | ⁶ Well Number 4H |
| ⁷ OGRID No. 229137 | ⁸ Operator Name COG OPERATING, LLC | ⁹ Elevation 3671' |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H | 7 | 17S | 30E | | 2310 | NORTH | 150 | EAST | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 2 | 7 | 17S | 30E | | 2307 | NORTH | 330 | WEST | EDDY |

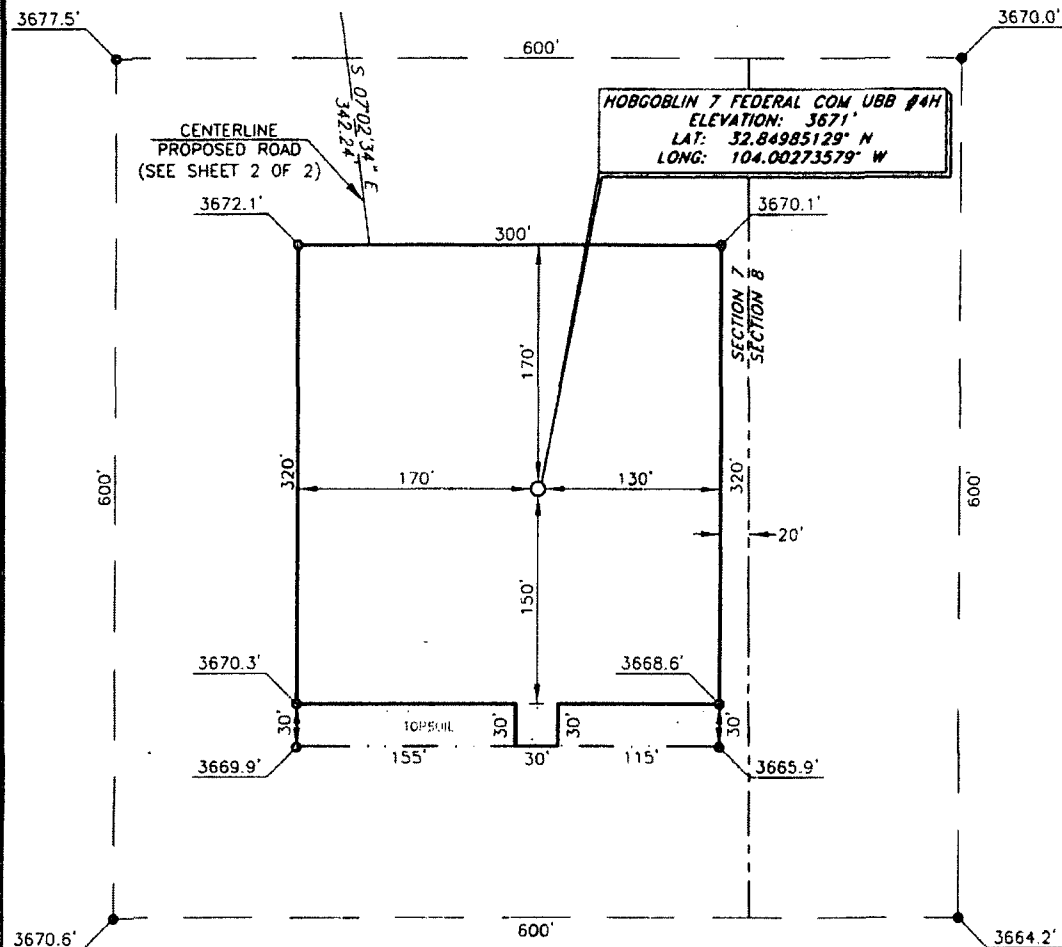
| | | | |
|---|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 157.37 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ Order No. |
|---|-------------------------------|----------------------------------|-------------------------|

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 Acres (MSP 37.38)</p> <p>LOT 2 37.51 Acres (MSP 37.37)</p> <p>LOT 3 37.47 Acres (MSP 37.37)</p> <p>LOT 4 37.37 Acres (MSP 37.36)</p> | <p>DETAIL "A"</p> <p>3677.5' 600' 3670.0'</p> <p>600' S.L.</p> <p>3670.5' 3664.2'</p> <p>Project Area</p> <p>Producing Area</p> <p>330'</p> <p>SEE DETAIL "A"</p> <p>330'</p> <p>150'</p> <p>CORNER DATA NAD 77 GRID - NM EAST</p> <p>A. FND USGLO BC 1914 N 670054.6 - E 556494.2</p> <p>B. FND GLO BC 1914 N 672688.0 - E 596478.6</p> <p>C. FND USGLO BC 1914 N 675324.2 - E 556474.6</p> <p>D. FND GLO BC N 675340.1 - E 599629.3</p> <p>E. FND GLO BC N 675356.3 - E 601669.2</p> <p>F. FND GLO BC N 672716.0 - E 601678.5</p> <p>G. FND USGLO BC 1916 N 670076.5 - E 601687.3</p> <p>H. FND USGLO BC 1916 N 670064.7 - E 599047.3</p> | <p>Estimate Completed Interval 2345' FUL + 398' FUL</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION N 673046.0 E 601527.2</p> <p>BOTTOM LOCATION N 673019.7 E 599808.0</p> | <p>"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 a mineral interest in the land including the proposed bottom hole location or has a right to drill this well at the 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 having been entered by the district.</p> <p><i>[Signature]</i> 1/15/2011 Signature Date</p> <p>Robyn M. Odom Printed Name</p> <p>Rodom@concho.com E-mail Address</p> |
| | <p>"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>7/8/13 Date of Survey</p> <p><i>[Signature]</i> Signature and Seal of Professional Surveyor</p> <p>19680 Certificate Number</p> <p>REVISED: 1/8/14 NAME CHANGE</p> | | |

COG OPERATING, LLC

Hobgoblin 7 Federal Com UBB #4H
(2310' FNL & 150' FEL)
Section 7, T-17-S, R-30-E,
N. M. P. M., Eddy Co., New Mexico



DIRECTIONS TO LOCATION

From the intersection of U. S. Hwy. No. 82 and County Road No. 217 (Hogerman 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. 0.1 mile Northeast.

The location is approx. 500 feet East.

SCALE: 1" = 100'

BEARINGS ARE
MAD 27° - NW EAST
DISTANCES ARE
GROUND.

Copyright 2012 - All Rights Reserved

| | | |
|---------------------|-------------|--------|
| 1 | NAME CHANGE | 1/8/13 |
| NO. | REVISION | DATE |
| JOB NO.: LS130303 | | |
| DWG. NO.: 130303PAD | | |

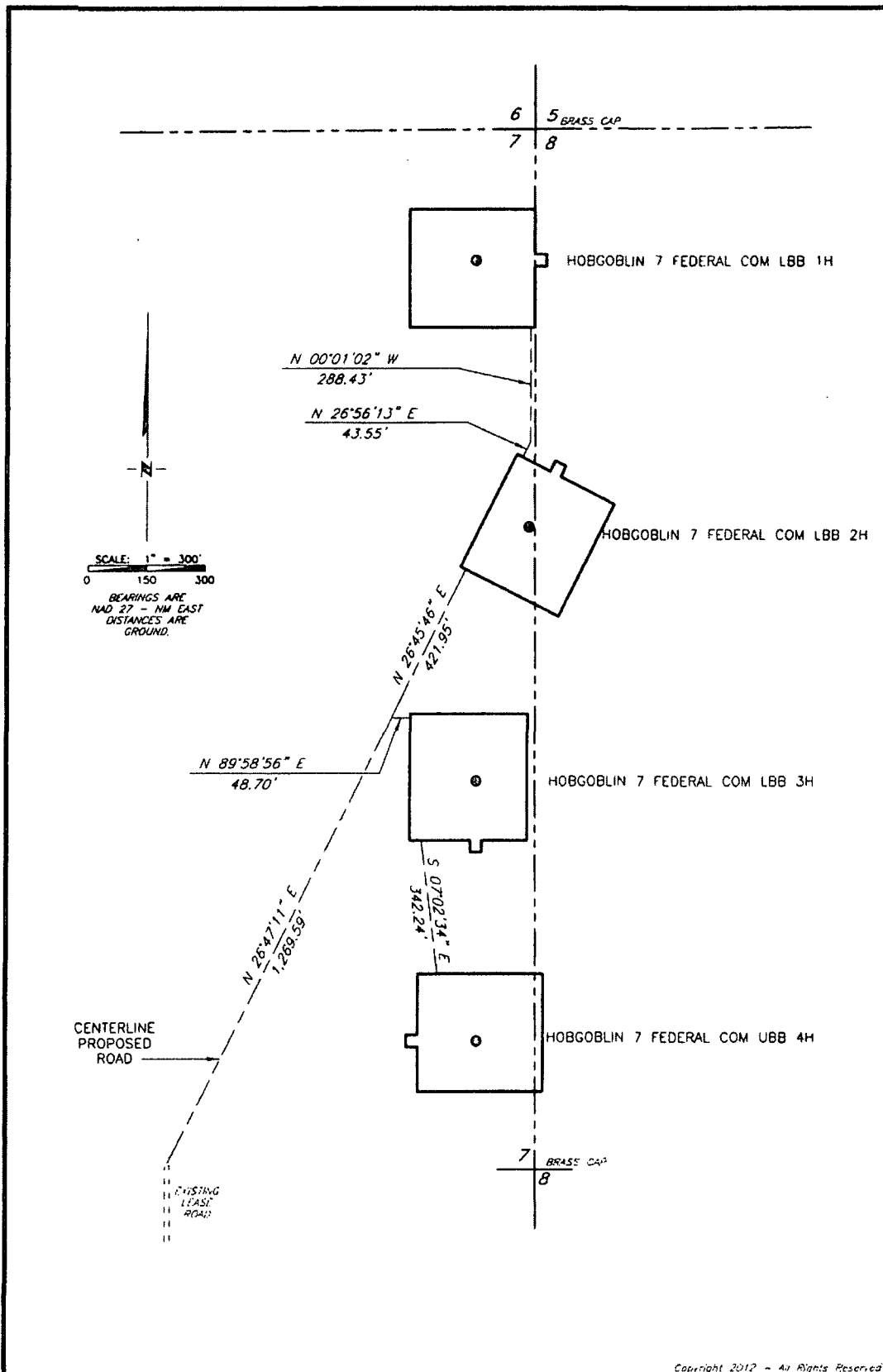
PROSPERITY CONSULTANTS, LLC



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

o (512) 992-2087 f (512) 253-2518

| |
|--------------------|
| SCALE: 1" = 100' |
| DATE: 7/8/13 |
| SURVEYED BY: GB/SM |
| DRAWN BY: AF |
| APPROVED BY: LWB |
| SHEET : 1 OF 1 |



Copyright 2012 - All Rights Reserved

| | | |
|-----------|-------------|--------|
| 1 | NAME CHANGE | 7/8/13 |
| NO. | REVISION | DATE |
| JOB NO.: | LS130303 | |
| DWG. NO.: | 130303PAD2 | |

PROSPERITY CONSULTANTS, LLC



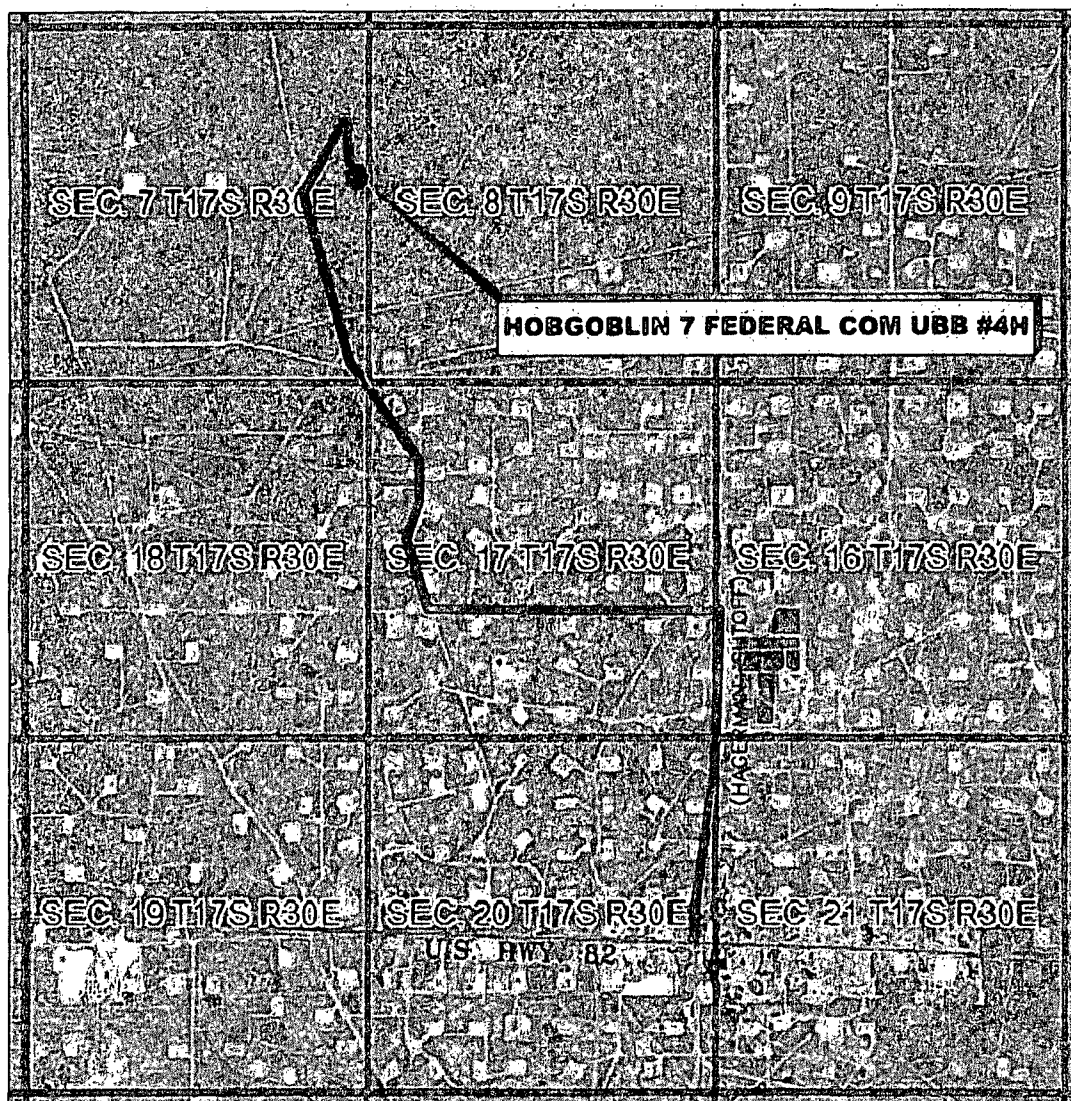
2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

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

| |
|--------------------|
| SCALE: 1" = 300' |
| DATE: 7/8/13 |
| SURVEYED BY: CB/SM |
| DRAWN BY: AF |
| APPROVED BY: LWB |
| SHEET : 2 OF 2 |

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 UBB
WELL NO.: 4H

LOCATION: 2310' FNL & 150' FEL
ELEVATION: 3671'

Copyright 2012 - All Rights Reserved

| 1 | NAME CHANGE | 1/8/13 |
|--------------------|-------------|--------|
| NO. | REVISION | DATE |
| JOB NO.: LS130303 | | |
| DWG. NO.: 130303VM | | |

PROSPERITY CONSULTANTS, LLC

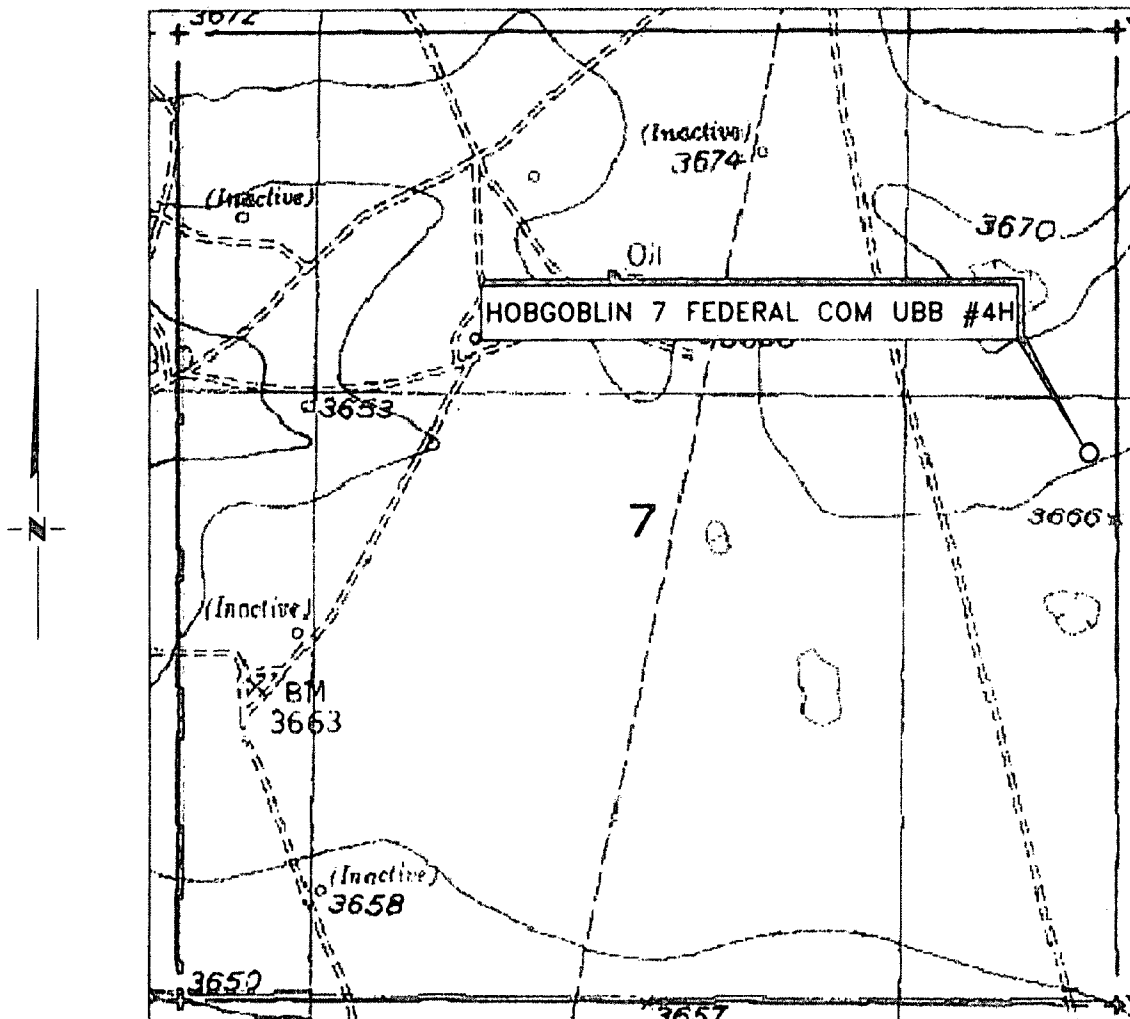


2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

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

| |
|--------------------|
| SCALE: N.T.S. |
| DATE: 7/8/13 |
| SURVEYED BY: GB/SM |
| DRAWN BY: AF |
| APPROVED BY: LWB |
| SHEET : 1 OF 1 |

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 UBB
WELL NO.: 4H
ELEVATION: 3671'

LOCATION: 2310' FNL & 150' FEL
CONTOUR INTERVAL: 10'
USGS TOPO. SOURCE MAP:
Red Lake SE, NM (1955)

Copyright 2012 - All Rights Reserved

| 1 | NAME CHANGE | 1/8/13 |
|---------------------|-------------|--------|
| NO. | REVISION | DATE |
| JOB NO.: LS130303 | | |
| DWG. NO.: 130303LVM | | |

PROSPERITY CONSULTANTS, LLC



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

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

| |
|--------------------|
| SCALE: 1" = 1000' |
| DATE: 7/8/13 |
| SURVEYED BY: GB/SM |
| DRAWN BY: AF |
| APPROVED BY: LWB |
| SHEET : 1 OF 1 |