

| | | | |
|--------------------------------|--------------------------|---------------------|-----------------------------------|
| RECEIVED: 06/12/2018 | REVIEWER: M AM | TYPE: OLM | APP NO: DMA 18163 44464 |
|--------------------------------|--------------------------|---------------------|-----------------------------------|

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: COG OPERATING, LLC **OGRID Number:** 229137
Well Name: GOLDEN LANE 31 FEDERAL #1 **API:** 30-015-35763
Pool: GOLDEN LANE; MORROW (GAS) **Pool Code:** 77560

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

1) TYPE OF APPLICATION: Check those which apply for [A]

A. Location - Spacing Unit - Simultaneous Dedication

☐ NSL☐ NSP (PROJECT AREA)☐ NSP (PRORATION UNIT)☐ SD

B. Check one only for [I] or [II]

[I] Commingling - Storage - Measurement

☐ DHC☐ CTB☐ PLC☐ PC☐ OLS☒ OLM

[II] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX☐ PMX☐ SWD☐ IPI☐ EOR☐ PPR**2) NOTIFICATION REQUIRED TO:** Check those which apply.A. ☐ Offset operators or lease holdersB. ☒ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ For all of the above, proof of notification or publication is attached, and/or,H. ☐ No notice required**FOR OCD ONLY**☐ Notice Complete☐ Application
Content
Complete

3) CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

BOBBIE J GOODLOE

Print or Type Name

Signature

6/12/18
 Date

575-748-6952

Phone Number

bgoodloe@concho.com

e-mail Address



June 12, 2018

Attn: Michael McMillan
NM Oil Conservation Division
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Application for Administrative Approval
Off-lease Measurement – Gas Only

Dear Mr. McMillan,

COG Operating, LLC, respectfully requests approval for Off-lease Measurement for gas only for the following well:

Golden Lane 31 Federal #1
API #30-015-35763
Golden Lane; Morrow (Gas)
SHL 400' FSL 980' FWL, Sec. 31-T20S-R30E
BHL 660' FSL 1980' FEL, Sec. 31-T20S-R30E
Eddy County

Due to an ongoing recompletion of this well the gas production may exceed the current DCP gas sales meter on lease. In the event that the meter is over capacity excess gas would be sold at an ETC offload gas meter located off-lease in Unit A, Section 6-T21S-R29E, Eddy County. Gas will remain segregated and will be measured by allocation meter prior to leaving the lease and entering the sales line at the Offload meter. Notices have been sent to all interest owners as required.

Also, please see the attached Administrative Application Checklist, plats for referenced wells, proof of notice to interest owners, diagrams of site facility, maps with lease boundaries showing wells and facility locations.

Thank you for your attention to this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Bobbie Goodloe", written over a horizontal line.

Bobbie Goodloe
Regulatory Analyst
Enclosures

CORPORATE ADDRESS

ONE CONCHO CENTER | 600 WEST ILLINOIS AVENUE | MIDLAND, TEXAS 79701
P 432.683.7443 | F 432.683.7441

ARTESIA WEST OFFICE

2208 MAIN STREET | ARTESIA, NEW MEXICO 88210
P 575.748.6940 | F 575.746.2096



JUN 14 2018 PM 02:36

June 12, 2018

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1220 South Saint Francis Drive
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A handwritten signature in black ink that reads "Bobbie Goodloe".

Bobbie Goodloe
Regulatory Analyst
Enclosures

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

| | | |
|--|---|--|
| ¹ API Number 30-015-35763 | ² Pool Code 77560 | ³ Pool Name GOLDEN LANE; MORROW (GAS) |
| ⁴ Property Code 308291 | ⁵ Property Name GOLDEN LANE 31 FEDERAL | |
| ⁷ OGRID No. 229137 | ⁸ Operator Name COG OPERATING, LLC | |
| | | ⁶ Well Number 1 |
| | | ⁹ Elevation 3405' |

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 |
|---------------|-----------|------------|------------|---------|---------------|------------------|---------------|----------------|-------------|
| M | 31 | 20S | 30E | | 400 | SOUTH | 980 | WEST | EDDY |

¹¹ Bottom Hole Location If Different From Surface

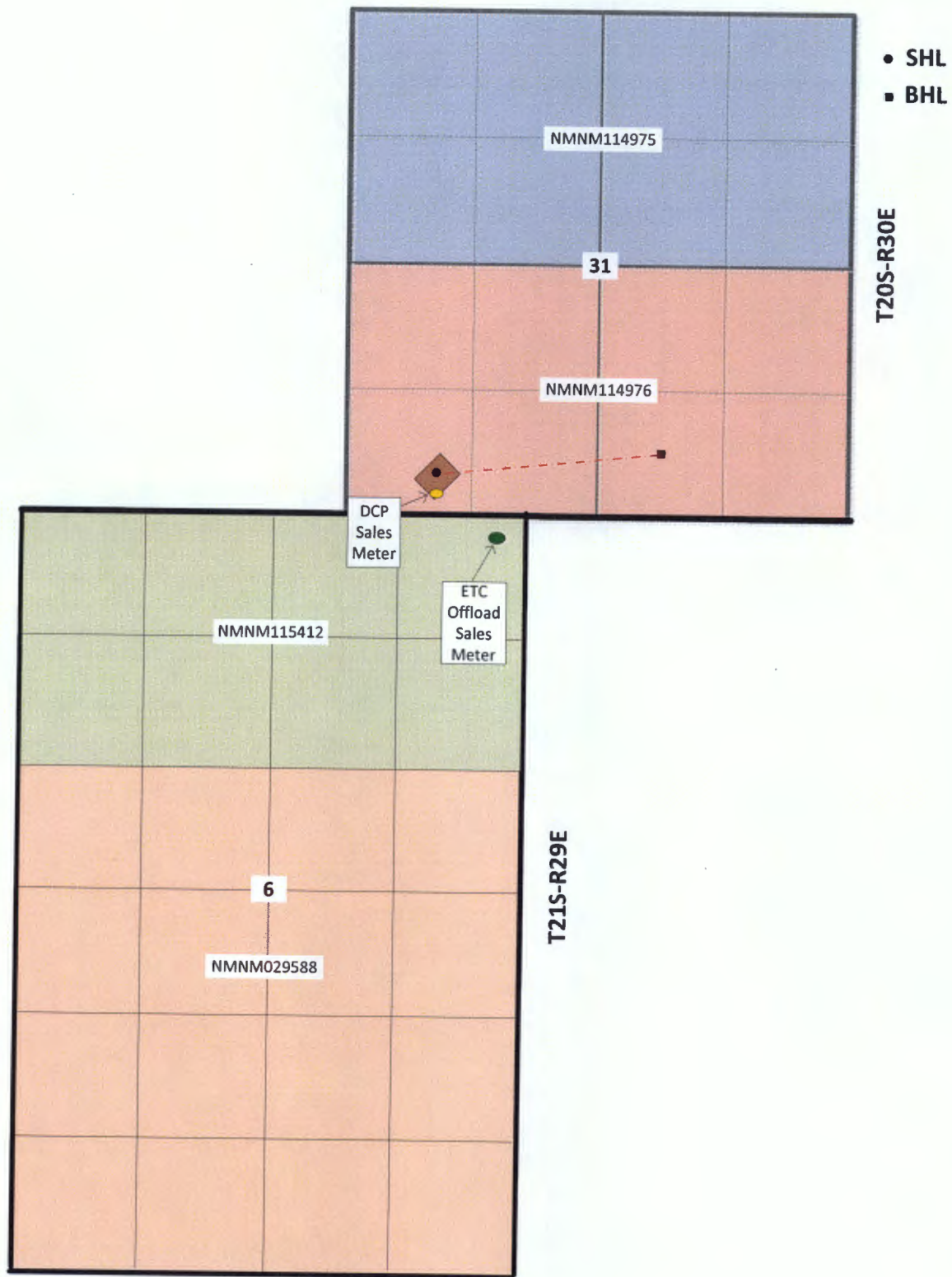
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|-----------|------------|------------|---------|---------------|------------------|---------------|----------------|-------------|
| O | 31 | 20S | 30E | | 660 | SOUTH | 1980 | EAST | EDDY |

| | | | |
|---|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 320 | 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.

| | |
|--|---|
| <div style="border: 1px solid black; height: 300px; position: relative; margin-bottom: 20px;"> <div style="position: absolute; top: 10px; left: 10px;">SHL</div> <div style="position: absolute; top: 10px; left: 100px;">980'</div> <div style="position: absolute; top: 10px; left: 150px;">400'</div> <div style="position: absolute; top: 100px; left: 400px;">BHL</div> <div style="position: absolute; top: 100px; left: 420px;">660'</div> <div style="position: absolute; top: 100px; left: 530px;">1980'</div> </div> | <p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>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 unless 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.</i></p> <div style="text-align: right; margin-top: 10px;"> Signature </div> <div style="text-align: right; margin-top: 10px;"> 6/12/18 Date </div> <p>BOBBIE J GOODLOE Printed Name</p> <p><u>bgoodloe@concho.com</u> E-mail Address</p> <hr/> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>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.</i></p> <p style="text-align: center;">REFER TO ORIGINAL PLAT</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <hr/> <p>Certificate Number</p> |
|--|---|

Golden Lane 31 Federal #1



Golden Lane 31 Federal #1

Sec 31-T20S-R30E
Eddy County, NM

Golden Lane 31 Fed #1 - SHL

Golden Lane 31 Fed #1 - Alloc. Meter

Golden Lane 31 Fed #1 - DCP Sales Meter #13135355

Legend

- Enterprise Gas Sales Offload Meter
- Golden Lane 31 Fed #1 - Alloc. Meter
- Golden Lane 31 Fed #1 - DCP Sales Meter #13135355
- Golden Lane 31 Fed #1 - SHL

Enterprise Gas Sales Offload Meter

Google Earth

300 ft



Legend

- Enterprise Gas Sales Offload Meter
- Golden Lane 31 Fed #1 - Alloc. Meter
- Golden Lane 31 Fed #1 - DCP Sales Meter #13135355
- Golden Lane 31 Fed #1 - SHL

Golden Lane 31 Federal #1

Sec 31-T20S-R30E
Eddy County, NM

Golden Lane 31 Fed #1 - SHL
Golden Lane 31 Fed #1 - Alloc. Meter
Golden Lane 31 Fed #1 - DCP Sales Meter #13135355
Enterprise Gas Sales Offload Meter

Google Earth

6

3000 ft

5

N

Golden Lane 31 Federal Battery
 Section 31M – T20S – R30E
 32.5237 -104.0169
 Eddy County, NM
WELLS:

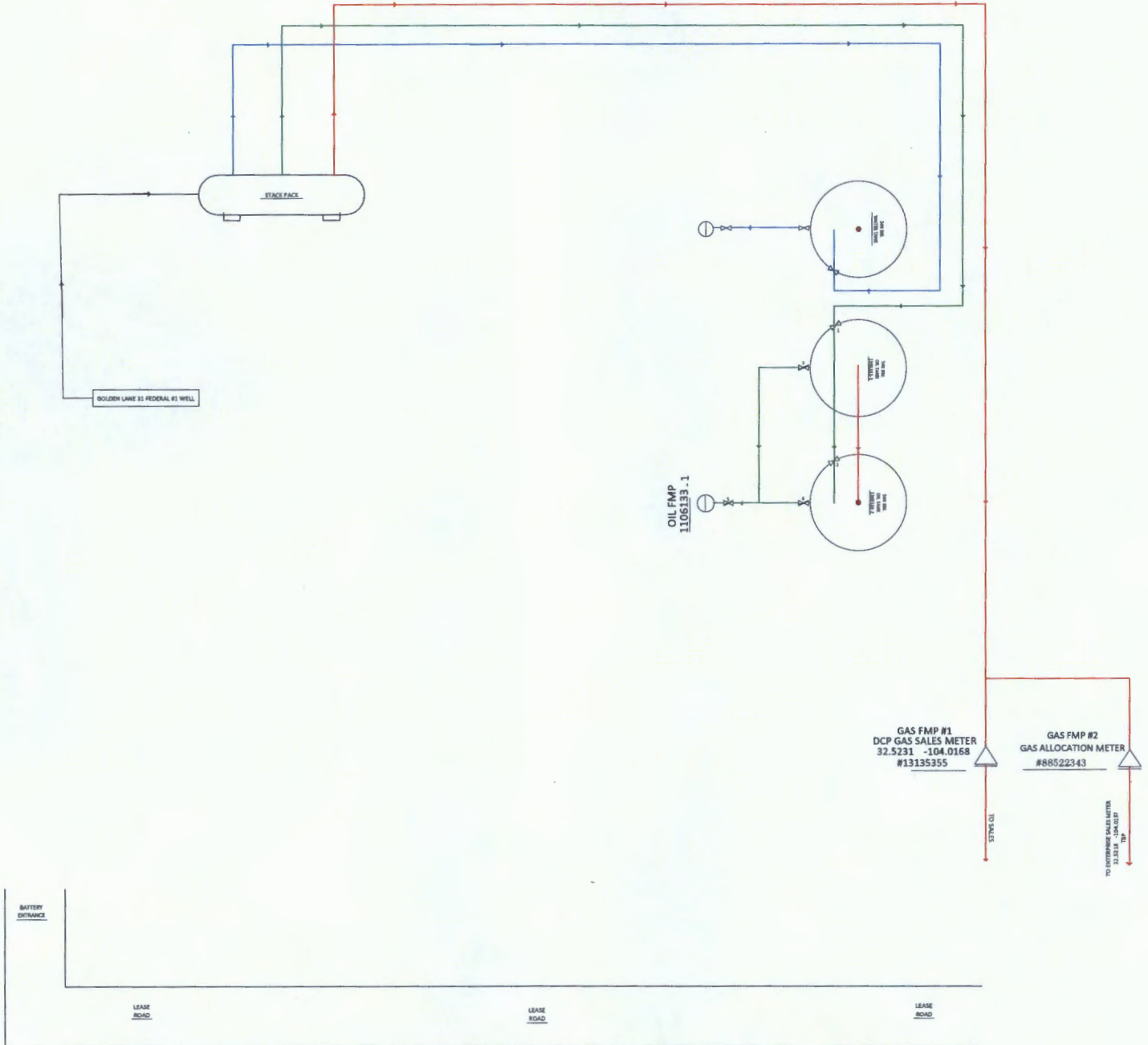
Golden Lane 31 Federal #1: 30-015-35763

Production Phase – Oil Tank #1

- Valve 1 Open
- Valves 2, 3, 4, and 5 Closed

Sales Phase – Oil Tank #1

- Valve 1 Closed
- Valves 2 and 3 Open
- Valve 4 Closed
- Valve 5 Open



LEDGER

Type of Lease: Federal
 State Lease #: N/A
 Federal Lease SHL #: NMNM114976
 CA/Agreement #: N/A
 Property Code: 308291
 OGRID #: 229137

COG Operating LLC
 Site Security Plans Located At:
 One Concho Center
 600 W. Illinois Ave.
 Midland, TX 79701

New Mexico Basin Asset
 Production Facilities
 Site Facility Diagram
 Golden Lane 31 Federal Battery

Ledger for Site Diagram

Produced Fluid: —
 Produced Oil: —
 Produced Gas: —
 Produced Water: —

Golden Lane 31 Federal Battery
Section 31M – T20S – R30E
32.5237 -104.0169
Eddy County, NM
WELLS:

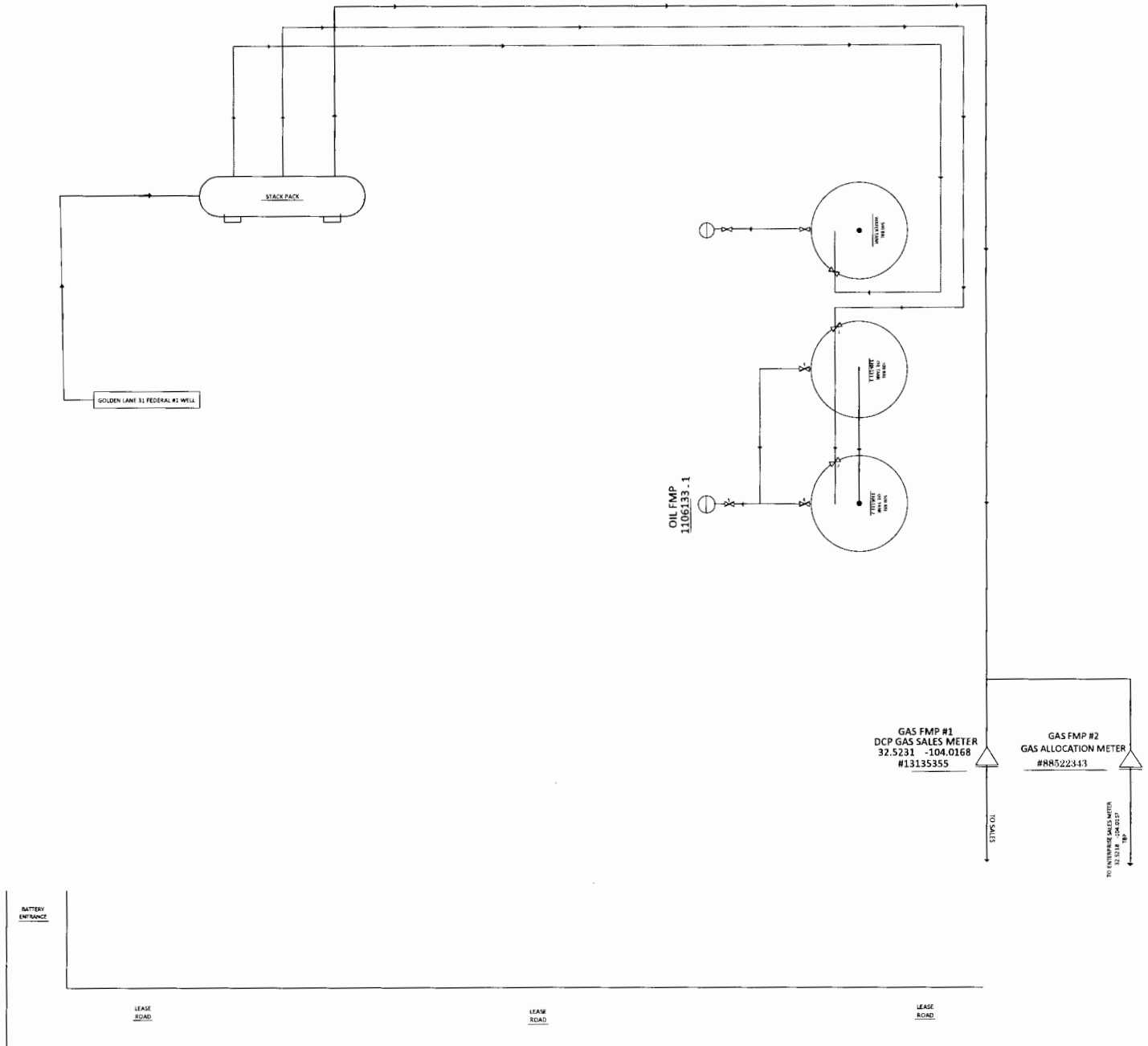
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COG Operating LLC
Site Security Plans Located At:
One Concho Center
600 W. Illinois Ave.
Midland, TX 79701

New Mexico Basin Asset
Production Facilities
Site Facility Diagram
Golden Lane 31 Federal Battery

Ledger for Site Diagram

Produced Fluid:
Produced Oil:
Produced Gas:
Produced Water:

30-015-35763 GOLDEN LANE 31 FEDERAL #001 [308291]

General Well Information

Operator: [229137] COG OPERATING LLC
Status: Active **Direction:** Horizontal
Well Type: Gas **Multi-Lateral:** No
Work Type: New **Mineral Owner:** Federal
Surface Owner: Federal
Surface Location: M-31-20S-30E Lot: 4 400 FSL 980 FWL
Lat/Long: 32.5237007,-104.0169525 NAD83
GL Elevation: 3406
KB Elevation: **Sing/Mult Compl:** Single
DF Elevation: **Potash Waiver:** False

Earliest Production in OCD Records: 8/2008 **Last** 3/2018 [Show All Production](#) [Export to Excel](#)

| Time Frame | Production | | | | Injection | | | | |
|------------|------------|----------|--------------|----------|--------------|----------|----------|-------|----------|
| | Oil(BBLS) | Gas(MCF) | Water (BBLS) | Days P/I | Water (BBLS) | Co2(MCF) | Gas(MCF) | Other | Pressure |

2017

GOLDEN LANE;MORROW (GAS)

| | | | | | | | | | |
|-----|---|-----|---|----|---|---|---|---|---|
| Oct | 0 | 423 | 0 | 31 | 0 | 0 | 0 | 0 | 0 |
| Nov | 0 | 253 | 0 | 30 | 0 | 0 | 0 | 0 | 0 |
| Dec | 0 | 205 | 0 | 31 | 0 | 0 | 0 | 0 | 0 |

2018

GOLDEN LANE;MORROW (GAS)

| | | | | | | | | | |
|-----|----|-----|---|----|---|---|---|---|---|
| Jan | 0 | 287 | 0 | 31 | 0 | 0 | 0 | 0 | 0 |
| Feb | 12 | 186 | 0 | 28 | 0 | 0 | 0 | 0 | 0 |
| Mar | 0 | 265 | 0 | 31 | 0 | 0 | 0 | 0 | 0 |

ARTESIA DAILY PRESS
LEGAL NOTICES

COG Operating LLC (COG), 2208 West Main, Artesia, New Mexico, 88210, has filed an application seeking administrative approval for Off-lease Measurement of oil only from the New Mexico Oil Conservation Division, for the Golden Lane 31 Federal 1, the surface hole location of the well is located in Unit M, Section 31, Township 20 South Range 30 East in Eddy County, New Mexico. COG is seeking approval for Off-lease Measurement so that gas production from this well may be sold at the ETC gas sales meter, located in Unit A, Section 6 Township 21 South Range 29 East, Eddy County, in the event the DCP gas sales meter on lease is over capacity. Gas will remain segregated and will be measured by allocation meter prior to entering the ETC gas meter. Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Francis Street, Santa Fe, New Mexico, 87505, within ten (10) days of this notice. Any interested party with questions or comments may contact James Martin (432) 685-2590, jmartin1@concho.com or Ryan Owen at (432) 818-2377 rowen@concho.com at COG Operating LLC, 600 West Illinois, Midland, Texas 79701.

Published in the Artesia Daily Press, Artesia, New Mexico
_____, 2018.

Golden Lane 31 Federal #1 30-015-35763

Application for Off Lease Measurement - ETC Gas Meter Offload Notification List

| Date Sent | Initials | Sent Certified Return Receipt to: | Receipt No. |
|------------------|-----------------|---|--------------------------|
| 6/12/2018 | bjg | Steve Sell, Midland, TX 79704 | 7017-3040-0000-2540-0975 |
| 6/12/2018 | bjg | Fred C Corey, Midland, TX 79705 | 7017-3040-0000-2540-0982 |
| 6/12/2018 | bjg | Eram Ali, Midland, TX 79708 | 7017-3040-0000-2540-0999 |
| 6/12/2018 | bjg | Mitchel E Cheney, Houston, TX 77063 | 7017-3040-0000-2540-1002 |
| 6/12/2018 | bjg | Lynn S Charuk, Midland, TX 79707 | 7017-3040-0000-2540-1019 |
| 6/12/2018 | bjg | BNM, Inc., Mayhill, NM 88339 | 7017-3040-0000-2540-1026 |
| 6/12/2018 | bjg | Bureau of Land Management, Carlsbad, NM 88220 | 7017-3040-0000-2540-1033 |
| 6/12/2018 | bjg | Fred C Corey, DBA Poco Royalty Co., Midland, TX 79705 | 7017-3040-0000-2540-1040 |
| 6/12/2018 | bjg | Devon Energy Production Co., LP, Dallas, TX 75284 | 7017-3040-0000-2540-1057 |
| 6/12/2018 | bjg | JSTM Energy Investments, LLC, Midland, TX 79704 | 7017-3040-0000-2540-1064 |
| 6/12/2018 | bjg | Mayhill Oil Corp., Midland, TX 79704 | 7017-3040-0000-2540-1071 |
| 6/12/2018 | bjg | Nestegg Energy Corp., Artesia, NM 88210 | 7017-3040-0000-2540-1088 |
| 6/12/2018 | bjg | SDX Properties, Inc., Midland, TX 79704 | 7017-3040-0000-2540-1095 |
| 6/12/2018 | bjg | Tay-Mor Enterprises, Inc., Midland, TX 79704 | 7017-3040-0000-2540-1774 |

Mailed by
Bobbie J Goodloe

Township 21 South Range 29 East of the New Mexico Principal Meridian, New Mexico

County: Eddy - 015

BLM Field Office: Carlsbad

BUREAU OF LAND MANAGEMENT
STATUS OF PUBLIC DOMAIN
LAND AND MINERALS

OG PLAT

T21S R29E

Entire Township included in:
EO 161 NM 1 Fed Res 6 (3/11/1926)
Revised For Area of 10/16/1951, SO 5/11/1965
Designated For Area SO 10/7/1975 (Partial)
C of Public Lands NM 0560202 (C No 30-06-01)

UNITIZATION AGREEMENTS

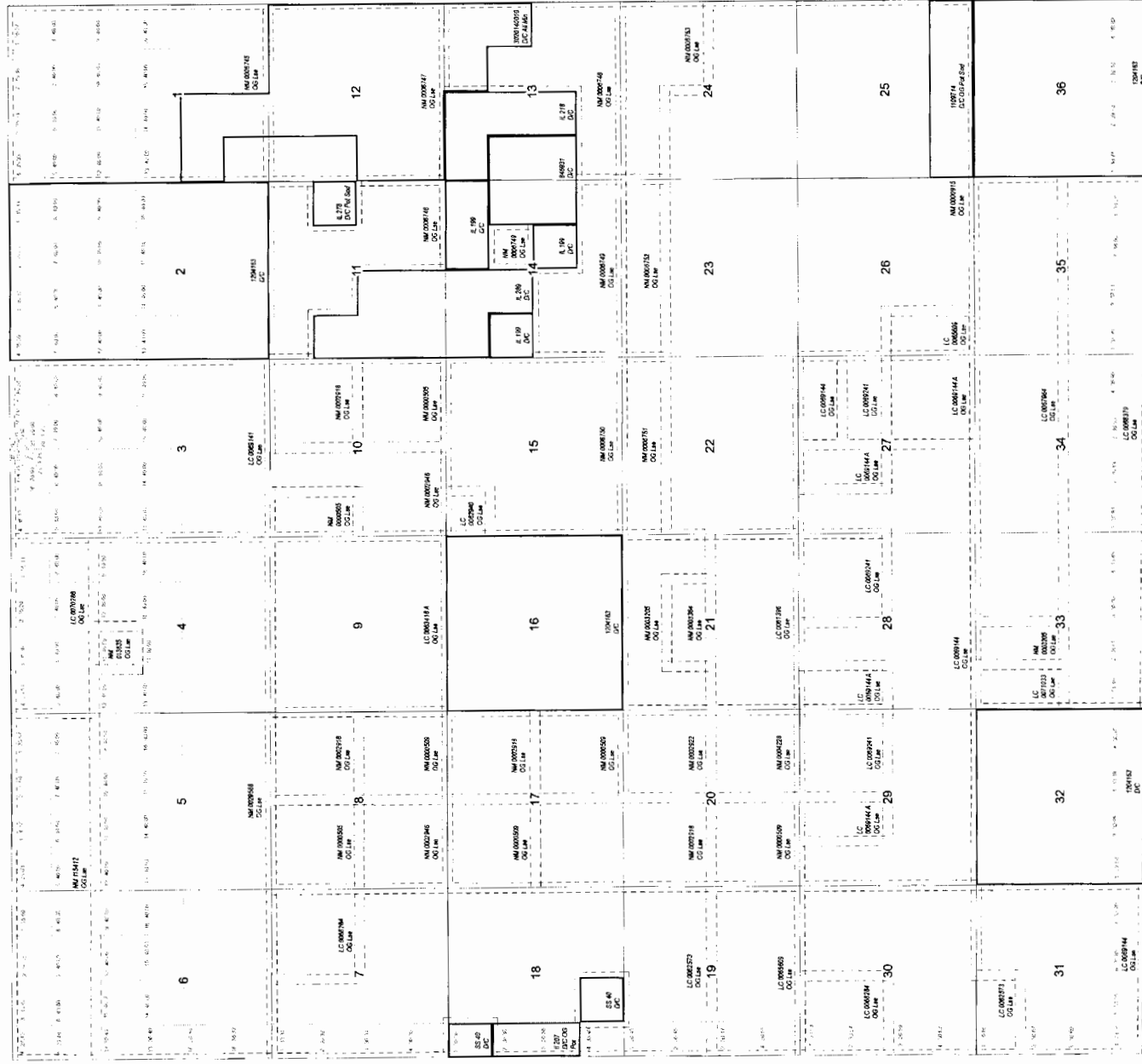
NM 08234X
Big Eddy UA

COMMUNITIZATION AGREEMENTS

NM 071118
NM 075586
NM 075587
NM 084529

NOTE: The Survey boundaries depicted are in the Bureau's 5,000 square foot map.
If there is a "P" position (from the right), the parcel number has a "part" suffix.
Example NM 0012345, "P" position (from the right) then the parcel number does not have a "part" suffix.
Example NM 0012345, "P" position (from the right) then the parcel number does not have a "part" suffix.

T 21 S
R 29 E
NM PM



CAVEAT STATEMENT
This plat is for public information only and should not be used as a legal document. It is not a substitute for a survey. The information herein does not reflect title changes which may have been affected by a general movement of the land or by a change of water. Refer to the original survey for further information.

0 0.25 0.5 1 Mile
1 inch = 30 chains
1:23,760