

RECEIVED: 9/29/20	REVIEWER: DM	TYPE: OLM	APP NO: pDM2027355680
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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 Production, LLC	OGRID Number: 217955
Well Name: Gadwall 35 Fed 5H	API: 30-025-42291
Pool: WC-025 G-07 S243225C; LWR Bone Spring	Pool Code: 97964

**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 holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☐ Notification and/or concurrent approval by SLO
 E. ☐ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☐ 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.

Jeanette Barron

Print or Type Name

Jeanette Barron
 Signature

Date

9/29/20

575-746-6974

Phone Number

jbarron@concho.com

e-mail Address



September 29, 2020

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

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

Dear Mr. McClure,

COG Production LLC, respectfully requests approval for off-lease measurement - Oil only for the following wells:

Gadwall 35 Federal 5H
 API# 30-025-42291
 WC-025 G-07 S243225C; LWR Bone Spring
 Ut. P, Sec. 35-T24S-R32E
 Lea County, NM

Oil Production:

The oil production from these wells may be transported by truck to either the Red Hills Offload Station, located in Unit O, Section 4-T26S-R32E, or the Jal Offload Station, located in Unit D, Section 4-T26S-R37E, Lea County in the event the CTB on lease is over capacity or in the case of battery or pipeline repairs. Oil will remain segregated and will be measured by lact meter when offloading at the Offload Stations.

The gas production from the Gadwall 35 Fed 5H will be entering a flow line to the gas sales meter # 14414. The gas sales meter is located Unit O, Sec. 35 T24S-R32E located at the Eider Federal 2H CTB.

No owner notification is necessary. A letter from a certified Landman stating Concho is 100% WI owner is enclosed.

Please see the enclosed Administrative Application Checklist, C-107-B Application for Off Lease Measurement, plats for referenced wells, site facility diagram, maps with lease boundaries showing wells and facility locations.

Thank you for your attention to this matter. If you have questions or need further information, please email me at jbarron@concho.com or call 575.748.6974.

Sincerely,

Jeanette Barron
 Jeanette Barron
 Regulatory Technician II

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

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: COG Production LLC

OPERATOR ADDRESS: 2208 W Main Street, Artesia, New Mexico 88210

APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☐ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingling)

LEASE TYPE: ☐ Fee ☐ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☐ No If "Yes", please include the appropriate Order No. _____
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
☐ Yes ☐ No

(A) POOL COMMINGLING
Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes

- (2) Are any wells producing at top allowables? ☐ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No.
(4) Measurement type: ☐ Metering ☐ Other (Specify)
(5) Will commingling decrease the value of production? ☐ Yes ☐ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING
Please attach sheets with the following information

- (1) Pool Name and Code.
(2) Is all production from same source of supply? ☐ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No
(4) Measurement type: ☐ Metering ☐ Other (Specify)

(C) POOL and LEASE COMMINGLING
Please attach sheets with the following information

- (1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT
Please attached sheets with the following information

- (1) Is all production from same source of supply? ☒ Yes ☐ No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)
Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: Jeanette Barron

TITLE: Regulatory Technician II

DATE: 9/29/20

TYPE OR PRINT NAME Jeanette Barron TELEPHONE NO.: 575.748.6974

E-MAIL ADDRESS: jbarron@concho.com

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 30-025-42291	² Pool Code 97964	³ Pool Name WC-025 G-07 S243225C; BONE SPRINGS
⁴ Property Code 38971	⁵ Property Name GADWALL 35 FEDERAL	
⁷ OGRID No. 217955	⁶ Operator Name COG PRODUCTION LLC,	⁸ Well Number 5H ⁹ Elevation 3549'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	35	24S	32E		190	SOUTH	380	EAST	LEA

" 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
A	35	24S	32E		350	NORTH	433	EAST	LEA
¹² Dedicated Acres 160		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.

			350' BHL	433'	" OPERATOR CERTIFICATION <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 unleased 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> <div style="text-align: right;"> Signature <div style="display: inline-block; vertical-align: bottom; text-align: right;"> 9/29/20 Date </div> </div> Jeanette Barron Printed Name jbarron@concho.com E-mail Address
					"SURVEYOR CERTIFICATION <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> REFER TO ORIGINAL PLAT Date of Survey Signature and Seal of Professional Surveyor: Certificate Number
			SHL 190'	380'	

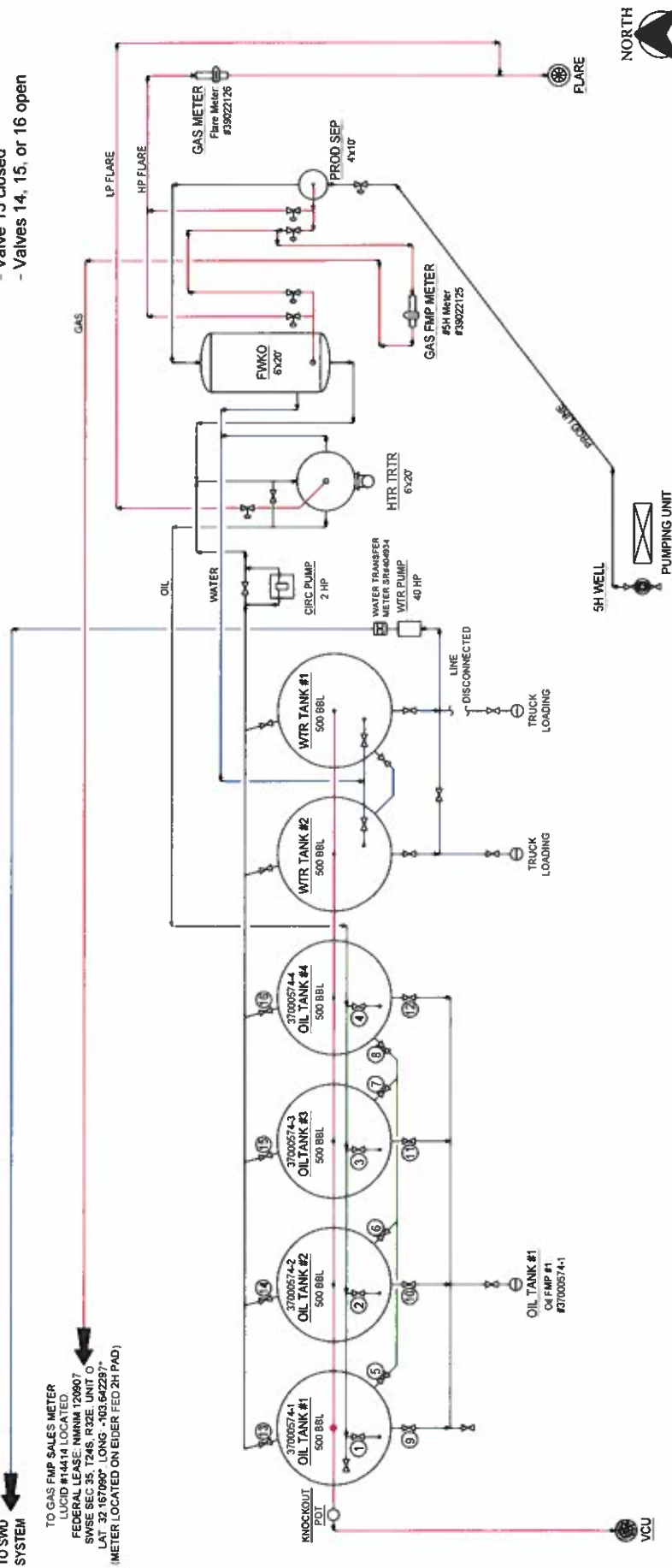
GADWALL 35 FEDERAL CTB
SECTION 35, T24S, R32E, UNIT P
COORDS: 32.167639, -103.638352
LEA COUNTY, NM

WELLS:
GADWALL 35 FEDERAL #005H: 30-025-42291

TO GAS FMP SALES METER
LUCID #14114 LOCATED
FEDERAL LEASE: NMNM 120907
SWSE SEC 35, T24S, R32E, UNIT O
LAT 32.167680° LONG -103.642287°
(METER LOCATED ON EIDER FED 2H PAD)

Production Phase - Oil Tank #1
- Valve 1 open
- Valves 2, 3, and 4 closed
- Valves 5, 6, 7, and 8 open
- Valves 9, 10, 11, and 12 closed
- Valve 13 open
- Valves 14, 15, and 16 closed

Sales Phase - Oil Tank #1
- Valve 1 closed
- Valves 2, 3, or 4 open
- Valve 5 closed
- Valves 6, 7, and 8 open
- Valve 9 open
- Valves 10, 11, and 12 closed
- Valve 13 closed
- Valves 14, 15, or 16 open



NOTES

Type of Lease: Federal
Federal Lease #: NMNM 120907
Property Code: 38971
OGRID #: 217955

Ledger for Site Diagram
Produced Fluid:
Produced Oil:
Produced Gas:
Produced Water:
Flare/Vent:

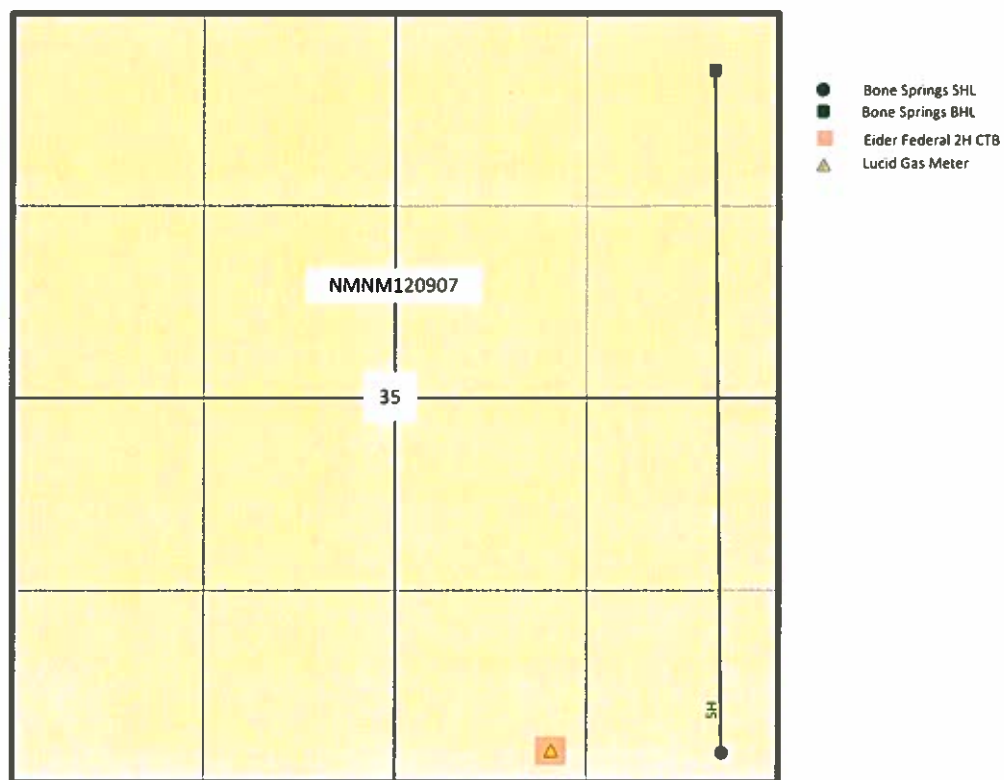
CONFIDENTIALITY NOTICE
THIS DRAWING IS PROPERTY OF OCS OPERATING, LLC AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF OCS OPERATING, LLC. ANY VIOLATION OF THIS NOTICE IS A VIOLATION OF THE FEDERAL OIL AND GAS REVENUE ACT AND MAY BE SUBJECT TO CIVIL AND CRIMINAL PENALTIES.

REFERENCE DRAWINGS
NO. DATE DESCRIPTION
A 06/07/12 BASE FOR SITE PREPARATION
B 06/07/12 UPDATED FOR GADWALL 35 FED 2H PADS
C 06/07/12 UPDATED WITH OIL AND GAS PADS
D 06/07/12 REVISED FOR FIELD OPERATIONS
E 06/07/12 REVISED FOR FIELD OPERATIONS
F 06/07/12 REVISED FOR FIELD OPERATIONS
G 06/07/12 REVISED FOR FIELD OPERATIONS

NO.	DATE	DESCRIPTION	BY	CHK.	APP.	DATE
A	06/07/12	BASE FOR SITE PREPARATION	CHL	CHL	CHL	06/07/12
B	06/07/12	UPDATED FOR GADWALL 35 FED 2H PADS	CHL	CHL	CHL	06/07/12
C	06/07/12	UPDATED WITH OIL AND GAS PADS	CHL	CHL	CHL	06/07/12
D	06/07/12	REVISED FOR FIELD OPERATIONS	CHL	CHL	CHL	06/07/12
E	06/07/12	REVISED FOR FIELD OPERATIONS	CHL	CHL	CHL	06/07/12
F	06/07/12	REVISED FOR FIELD OPERATIONS	CHL	CHL	CHL	06/07/12
G	06/07/12	REVISED FOR FIELD OPERATIONS	CHL	CHL	CHL	06/07/12

CONCHO
NORTHERN OIL & GAS ASSET
SITE FACILITY DIAGRAM
GADWALL 35 FEDERAL 2H BATTERY
LEA COUNTY, NM
WELL NAME: GADWALL 35 FEDERAL 2H BATTERY
WELL NO.: 30-025-42291

Gadwall 35 Federal 5H



Gadwall 35 Federal 5H

Sec.35 T24S-R32E-UT.P LAT/LONG 32.1673187842247,-103.638247611314

Eider Federal 2H

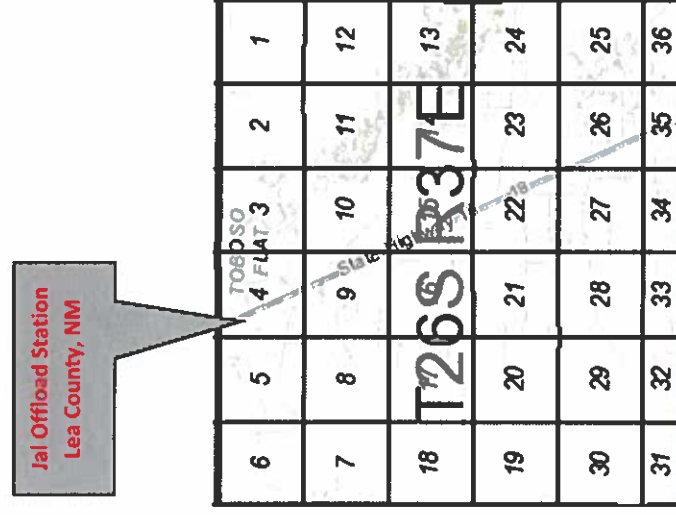
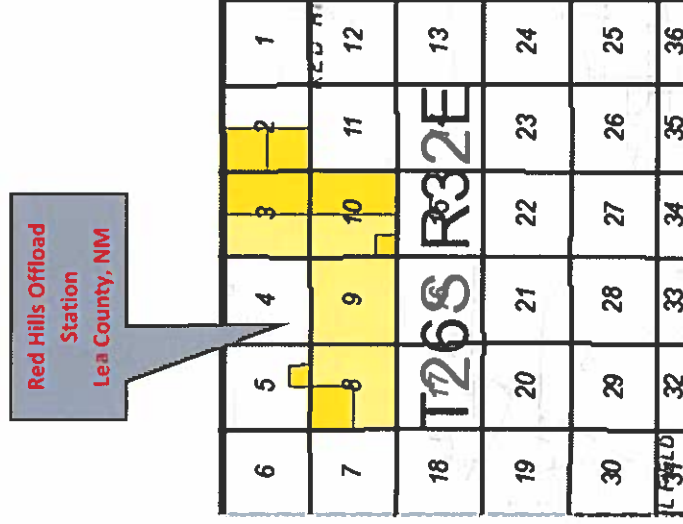
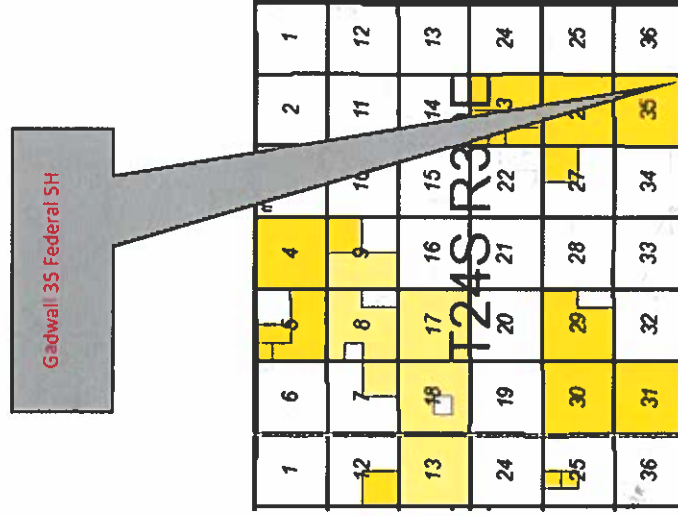
Sec. 35 T24S-R32E-UT. O LAT/LONG 32.1673088,-103.6428146

Lea County, NM

Gadwall 35 Fed 5H

&

Red Hills and Jal Offload Station Map





Matt Solomon
Staff Landman

September 9, 2020

RE: Off-Lease Measurement For The Gadwall 35 Federal 5H

To Whom It Concerns:

My name is Matt Solomon, and I am the landman that oversees the captioned well for COG Production LLC ("Concho"). Concho is the only working interest owner in the well.

Respectfully submitted,

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

Matt Solomon - CPL, J.D.

Staff Landman

432-685-4352 (o)

832-544-9492 (c)

msolomon@concho.com