

RECEIVED: <u>9/17/2018</u>	REVIEWER: <u>MAm</u>	TYPE: <u>OLM</u>	APP NO: <u>PMAM1801756296</u>
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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 Operating LLCOGRID Number: 229137Well Name: Stratocaster 20 Federal #1HAPI: 30-025-37295 30-025-41381Pool: Antelope Ridge, Bone SpringPool Code: 2209

**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☐ PPR2) **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.

Amanda Avery

Print or Type Name

Signature

01/17/18

Date

575-748-6962

Phone Number

aavery@concho.com

e-mail Address



January 22, 2018

New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

Re: Application for Administrative Approval  
Off Lease Sales and Measurement

Dear Mr. McMillan,

COG Operating LLC respectfully requests approval for Off-Lease Measurement and sales of oil and gas on the following:

Stratocaster 20 Federal #3H  
API #30-025-41447, Lea County  
SHL: 330 FSL & 1980 FEL UL O, Sec 20-T23S-R34E  
Antelope Ridge; Bone Spring, West

Stratocaster 20 Federal #4H  
API #30-025-27051, Lea County  
SHL: 1980 FSL & 660 FEL UL I, Sec 20-T23S-R34E  
Antelope Ridge; Bone Spring, West

The gas production from this tank battery is transported by pipeline to the Energy Transfer sales meter #57417 located off lease in Unit G, Section 16-T23S-R24E, Lea County. In the event this sales meter is incapacitated, the production would be transported by pipeline to the Targa back up meter in Unit B, Section 29-T23S-R24E, Lea County. Gas going to sales meters is not commingled with any other gas during transport *EWB*

Oil produced from the Stratocaster 20 Federal #3H and the Stratocaster 20 Federal #4H is stored and transported by truck from the battery located at the Stratocaster 20 Federal #4-AddressBlock-H. In some instances, the oil may be transported by truck to 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. Oil will remain segregated and will be measured by lact meter when offloading at the offload stations.

Please see the attached Administrative Application Checklist, plats for referenced wells, diagram of site facility and map with lease boundaries showing well and facility locations. Notice has been sent to all interest owners as required.

Sincerely,

*Amanda Avery*

Amanda Avery  
Regulatory Tech

Enclosures

CORPORATE ADDRESS

One Concho Center | 600 West Illinois Avenue | Midland, Texas 79701  
PHONE 432.683.7443 | FAX 432.683.7441

LOCAL ADDRESS

Concho West | 2208 West Main Street | Artesia, New Mexico 88210  
PHONE 575.748.6940 | FAX 575.748.6968





January 17, 2018

New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

Re: Application for Administrative Approval  
Off Lease Sales and Measurement

Dear Mr. McMillan,

COG Operating LLC respectfully requests approval for Off-Lease Measurement and sales of oil and gas on the following:

Stratocaster 20 Federal #1H  
API #30-025-37295, Lea County  
SHL: 660 FSL & 660 FWL UL M, Sec 20-T23S-R34E  
Antelope Ridge; Bone Spring, West

Stratocaster 20 Federal #2H  
API #30-025-41381, Lea County  
SHL: 330 FSL & 1980 FWL UL N, Sec 20-T23S-R34E  
Antelope Ridge; Bone Spring, West

The gas production from this tank battery is transported by pipeline to the Energy Transfer sales meter #57417 located off lease in Unit G, Section 16-T23S-R~~34~~<sup>37</sup>E, Lea County. In the event this sales meter is incapacitated, the production would be transported by pipeline to the Targa back up meter in Unit B, Section 29-T23S-R~~34~~<sup>37</sup>E, Lea County. Gas going to sales meters is not commingled with any other gas during transport. *← 34E wrong*

Oil produced from the Stratocaster 20 Federal #1H and the Stratocaster 20 Federal #2H is stored and transported by truck from the battery located at the Stratocaster 20 Federal #1H. In some instances, the oil may be transported by truck to 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. Oil will remain segregated and will be measured by lact meter when offloading at the offload stations.

Please see the attached Administrative Application Checklist, plats for referenced wells, diagram of site facility and map with lease boundaries showing well and facility locations. Notice has been sent to all interest owners as required.

Sincerely,

*Amanda Avery*

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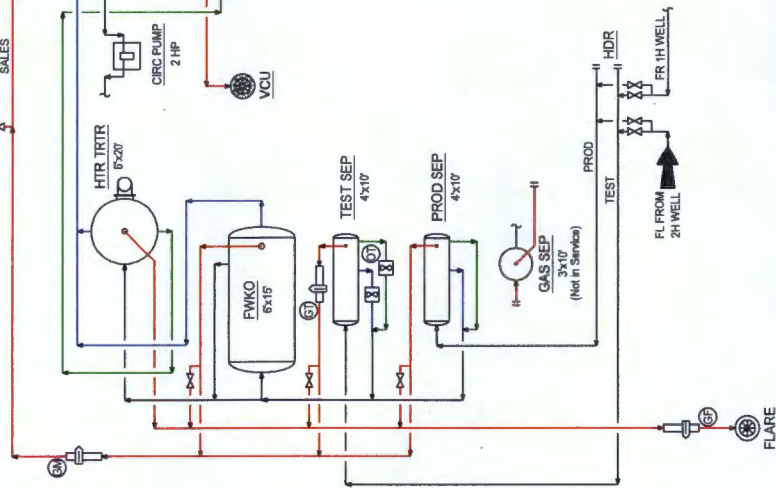
**STRATOCASTER 20 FEDERAL 1H BATTERY**  
SW5W SECTION 20, T23S, R34E, UNIT M  
LEA COUNTY, NM

**WELLS:**  
STRATOCASTER 20 FEDERAL #001H: 30-025-37295  
STRATOCASTER 20 FEDERAL #002H: 20-025-41381

**GAS METERS**  
FMP Meter:  
(GM): #7170035  
Test Meter:  
(GT): #7170038  
Flare Meter:  
(GF): #7170036

TO TARGA GAS SALES OFFLOAD  
METER #161983 LOCATED:  
FED LEASE, NMMN 092189  
NME SEC 20, T23S, R34E, UNIT B  
LAT: 32.281424°, LONG: -103.490671°  
TO ENERGY TRANSFER GAS SALES  
LINE METER #57417 LOCATED:  
STATE LEASE, V813860001  
SWNE SEC 16, T23S, R34E, UNIT G  
LAT: 32.306783°, LONG: -103.472887°

- 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 #: NMMN 018306  
Property Code: 317326  
OGRID #: 229137

**Ledger for Site Diagram**

Produced Fluid: \_\_\_\_\_  
Produced Oil: \_\_\_\_\_  
Produced Gas: \_\_\_\_\_  
Produced Water: \_\_\_\_\_

NO.	REFERENCE DRAWINGS	TITLE
1	ONE CONCHO CENTER	600 WEST ILLINOIS AVENUE
2	SITE SECURITY PLANS	MIDLAND, TEXAS 79701
3	LOCATED AT:	

NO.	DATE	DESCRIPTION	BY	CHK.	APP.
A	06/01/12	ISSUE FOR SITE PERMITTING	OWB	OWB	OWB
B	12/14/17	UPDATED: STRATOCASTER 20 FED 1H BATTERY	OWB	OWB	OWB

**CONCHO**

NORTHERN DELAWARE BASIN ASSET  
PRODUCTION FACILITIES  
SITE FACILITY DIAGRAM  
STRATOCASTER 20 FEDERAL 1H BATTERY  
LEA COUNTY  
THIRP/NAME  
MULTIPLE  
D-1700-B1-005  
REV B



WELLS:  
STRATOCASTER 20 FEDERAL #003H: 30-025-41447  
STRATOCASTER 20 FEDERAL #004H: 20-025-27051

**GAS METERS**  
 Pump Meter  
 (CAM) #7170041  
 Test Meter  
 (COT) #7170043  
 Flame Meter  
 (GF) #7170042

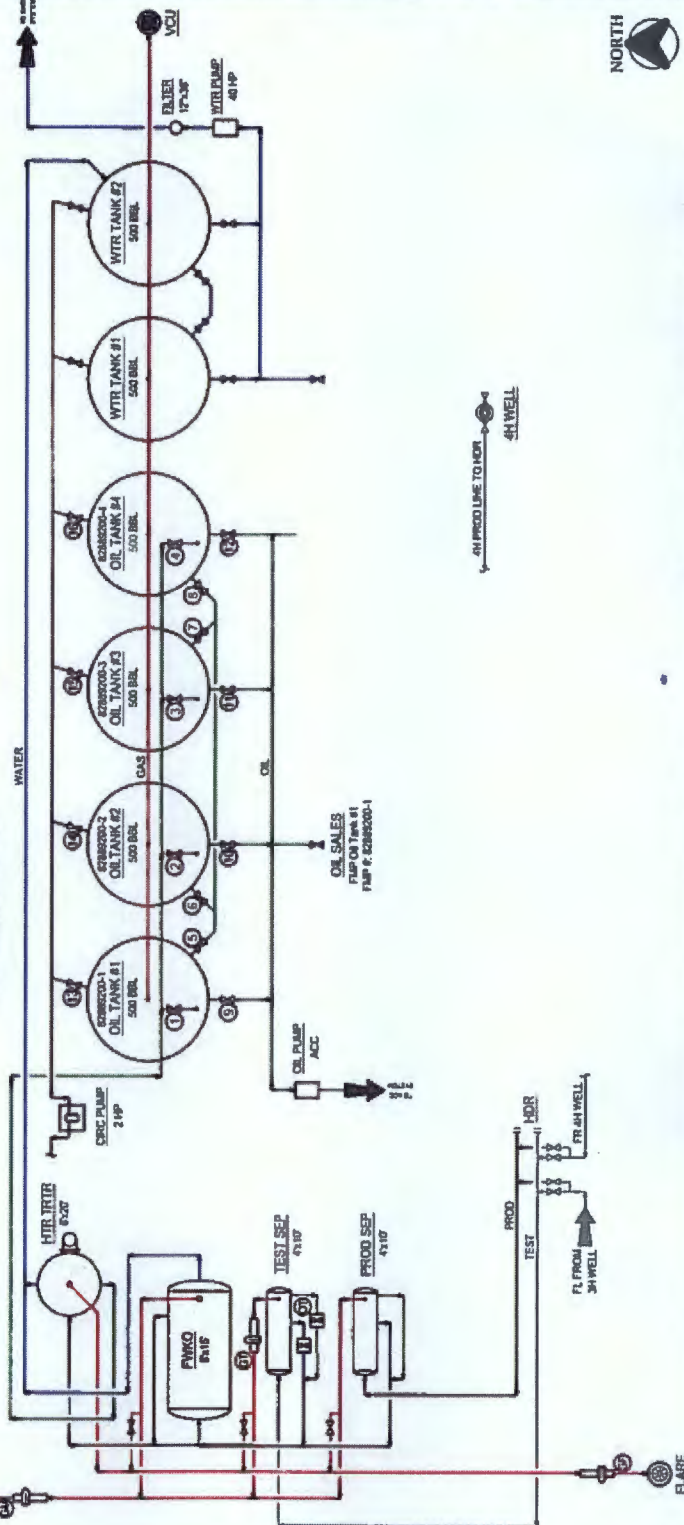
TO TARGA GAS SALES OFFLOAD  
METER #161003 LOCATED:  
FED LEASE, N40M01 092109  
HWY SEC 29, T23S, R34E, UNIT B  
LAT 32.211424° LONG -103.490871°  
TO ENERGY TRANSFER GAS SALES  
LME METER #57417 LOCATED:  
STATE LEASE, V811960011  
HWY SEC 18, T23S, R34E, UNIT G  
LAT 32.308793° LONG -103.477087°

**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



**NORTH**

Type of Lease: Federal  
 Federal Lease #: NNMN 018505  
 Property Code: 317326  
 OGRID #: 229137

125  
Type of Lease: Federal  
Federal Lease #: NMNM 018305  
Property Code: 317326  
OGRID #: 229137

### Ledger for Site Diagram

### Produced Fluid;

Produced Oil:

Produced Gas:  
Produced Water:

[illegible]

●

**ONLY 1071**

PRODUCTION FACILITIES  
SITE FACILITY DIAGRAM

WATGCASTEN 20 FEDERAL 4M BATTERY 147 M

Q-1700-81-000

Production Summary Report  
 API: 30-025-37295  
 STRATOCASTER 20 FEDERAL #001H  
 Printed On: Wednesday, January 17 2018

[illegible]

**Production Summary Report**  
**API: 30-025-41381**  
**STRATOCASTER 20 FEDERAL #002H**  
**Printed On: Wednesday, January 17 2018**

		Production				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Jun	1043	3517	1118	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Jul	1078	3029	1148	31
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Aug	999	3001	1089	31
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Sep	841	2480	1378	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Oct	694	1698	580	19
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Nov	462	1846	1234	13



**Production Summary Report**  
**API: 30-025-41447**  
**STRATOCASTER 20 FEDERAL #003H**  
**Printed On: Monday, January 22 2018**

		Production				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Jun	2313	5257	1907	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Jul	2050	6577	2035	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Aug	2343	6823	2014	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Sep	1478	4599	1051	22
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Oct	1560	4053	1943	26
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Nov	2005	5396	1749	30

**Production Summary Report**  
**API: 30-025-27051**  
**STRATOCASTER 20 FEDERAL #004H**  
**Printed On: Monday, January 22 2018**

		Production				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Jun	969	3503	980	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Jul	1009	2724	989	27
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Aug	414	856	481	12
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Sep	823	2226	867	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Oct	812	2014	1254	30
2017	[2209] ANTELOPE RIDGE;BONE SPRING, WEST	Nov	1186	1420	1081	30



# Stratocaster 1H, 2H

## Legend

Feature 1

Energy Transfer Gas Meter 57417

Stratocaster 1H

Stratocaster 2H

Targa Off Load Meter

Google Earth

5000 ft





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Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
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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**

<sup>1</sup> API Number <b>30-025-27051</b>		<sup>1</sup> Pool Code <b>2209</b>	<sup>1</sup> Pool Name <b>Antelope Ridge, West: Bone Spring</b>
<sup>4</sup> Property Code <b>317326</b>	<sup>1</sup> Property Name <b>Stratocaster 20 Federal</b>		<sup>4</sup> Well Number <b>#4H</b>
<sup>1</sup> OGRID No. <b>229137</b>	<sup>1</sup> Operator Name <b>COG Operating LLC</b>		<sup>1</sup> Elevation <b>3496.6</b>

**" Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>I</b>	<b>20</b>	<b>23S</b>	<b>34E</b>		<b>1980</b>	<b>South</b>	<b>660</b>	<b>East</b>	<b>Lea</b>

**" 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
<b>A</b>	<b>20</b>	<b>23S</b>	<b>34E</b>		<b>352</b>	<b>North</b>	<b>708</b>	<b>East</b>	<b>Lea</b>

<sup>11</sup> Dedicated Acres	<sup>11</sup> Joint or Infill	<sup>11</sup> Consolidation Code	<sup>11</sup> 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.

				352'	708'	<p><b>" OPERATOR CERTIFICATION</b></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 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 entered by the division.</i></p> <p>September 25, 2017</p> <p>Signature _____ Date _____</p> <p><u>Robbie J. Goodloe</u> Permitting Tech Printed Name</p> <p><u>rgoodloe@grancha.com</u> E-mail Address</p>
				660'	<p><b>"SURVEYOR CERTIFICATION</b></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>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <p>Refer to Original Plat</p> <p>Certificate Number _____</p>	
				1980'		



**Certificate Number**

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  
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number <b>30-025-41381</b>	<sup>2</sup> Pool Code <b>2209</b>	<sup>3</sup> Pool Name <b>Antelope Ridge, West: Bone Spring</b>
<sup>4</sup> Property Code <b>317326</b>	<sup>5</sup> Property Name <b>Stratocaster 20 Federal</b>	
<sup>6</sup> Well Number <b>#2H</b>		
<sup>7</sup> OGRID No. <b>229137</b>	<sup>8</sup> Operator Name <b>COG Operating LLC</b>	
<sup>9</sup> Elevation <b>3562.5</b>		

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>N</b>	<b>20</b>	<b>23S</b>	<b>34E</b>		<b>330</b>	<b>South</b>	<b>1980</b>	<b>West</b>	<b>Lea</b>

<sup>11</sup> 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
<b>C</b>	<b>20</b>	<b>23S</b>	<b>34E</b>		<b>330</b>	<b>North</b>	<b>1980</b>	<b>West</b>	<b>Lea</b>

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<sup>16</sup> <div style="border: 1px solid black; width: 100%; height: 100%; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%;"></div> </div>	<div style="border: 1px solid black; width: 100%; height: 100%; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px);"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%;"></div> </div>	<p style="text-align: center;"><b><sup>17</sup> OPERATOR CERTIFICATION</b></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 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></p> <p style="text-align: right;"><b>September 25, 2017</b></p> <hr/> <p>Signature _____ Date _____</p> <p><b>Bobbie J. Goodloe</b> <b>Permitting Tech</b></p> <p>Printed Name</p> <p><a href="mailto:bgoodloe@concho.com">bgoodloe@concho.com</a></p> <p>E-mail Address</p> <hr/> <p style="text-align: center;"><b><sup>18</sup> SURVEYOR CERTIFICATION</b></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> <hr/> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <hr/> <p style="text-align: center;"><b>Refer to Original Plat</b></p> <hr/> <p>Certificate Number _____</p>
---	---	---



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1220 South St. Francis Dr.  
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Revised August 1, 2011  
Submit one copy to appropriate  
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WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-37295</b>	<sup>2</sup> Pool Code <b>2209</b>	<sup>3</sup> Pool Name <b>Antelope Ridge, West: Bone Spring</b>
<sup>4</sup> Property Code <b>317326</b>	<sup>5</sup> Property Name <b>Stratocaster 20 Federal</b>	
<sup>7</sup> OGRID No. <b>229137</b>	<sup>8</sup> Operator Name <b>COG Operating LLC</b>	
		<sup>6</sup> Well Number <b>#1H</b>
		<sup>9</sup> Elevation <b>3562.5</b>

<sup>10</sup> Surface Location

UL or lot no. <b>M</b>	Section <b>20</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>660</b>	North/South line <b>South</b>	Feet from the <b>660</b>	East/West line <b>West</b>	County <b>Lea</b>
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. <b>D</b>	Section <b>20</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>339</b>	North/South line <b>North</b>	Feet from the <b>649</b>	East/West line <b>East</b>	County <b>Lea</b>
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.					

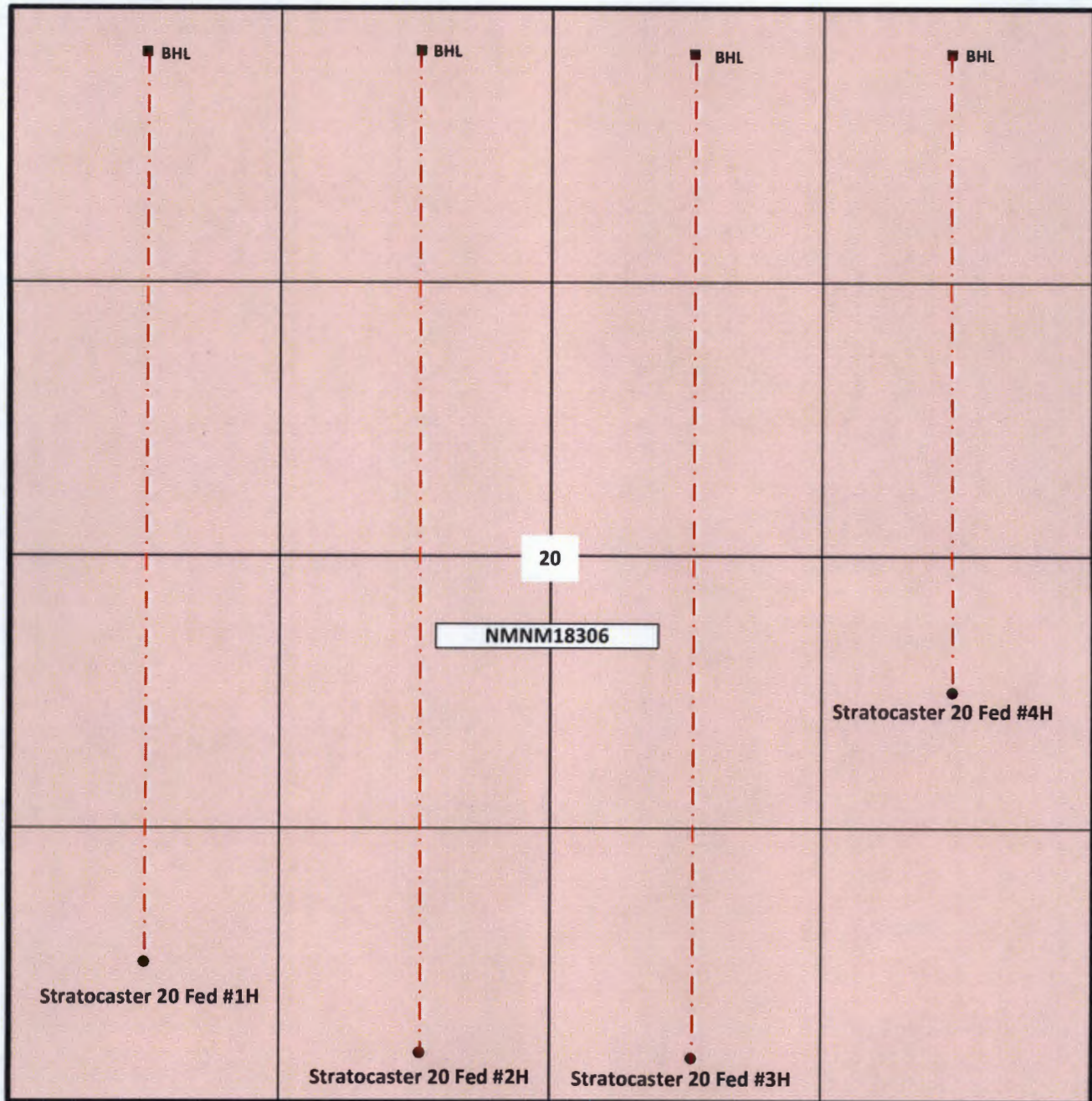
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<sup>16</sup> 				<sup>17</sup> <b>OPERATOR CERTIFICATION</b> <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>  <p style="text-align: right;">September 25, 2017</p> <hr/> <div style="display: flex; justify-content: space-between;"> <div>Signature</div> <div>Date</div> </div> <hr/> <div style="display: flex; justify-content: space-between;"> <div><b>Bobbie J. Goodloe</b> Printed Name</div> <div><b>Permitting Tech</b></div> </div> <hr/> <div>E-mail Address <a href="mailto:bgoodloe@concho.com">bgoodloe@concho.com</a></div>
				<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> <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>  <hr/> <div>Date of Survey</div> <hr/> <div>Signature and Seal of Professional Surveyor:</div> <hr/> <div style="text-align: center;">Refer to Original Plat</div> <hr/> <div>Certificate Number</div>

# Stratocaster 20 Federal Lease

● SHL

■ BHL



T23S-R34E



Date Sent	Initial	Document Type	Well Name	Sent Certified Return Receipt to:	Receipt Number
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Office of Natural Resources PO Box 5760, Denver, CO 80217	701405100000106940938
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Ray Westall Operating, INC PO Box 4, Loco Hills, NM 88255	701405100000106940945
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Curry Services, LLP 13107 Ascension Dr, Tigard, OR 97223	701405100000106940952
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Bill Stapler, 2319 Pine Bend St, Kinwood, TX 77339	701405100000106940969



01 02-25-1920;041STAT0437;30USC181ETSEQ

Case Type: O&amp;g lse comp public

Serial Number: NMNM 018306

Commodity: Oil &amp; gas

Acres: 640.000

Disposition: Authorized

**Lessee**

Owner Name	Street	City	State	Zip	Net Acres	%Int
WILLIAMSON J C	PO BOX 16	MIDLAND	TX	79702-0016	640.000	100.00

**Operating Rights**

Owner Name	Street	City	State	Zip	Net Acres	%Int
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND	TX	79706-2964	0.000	0.00
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND	TX	79701-4882	0.000	0.00
DEVON ENERGY PROD CO LP	333 W SHERIDAN AVE	OKLAHOMA CITY	OK	73102-5010	0.000	0.00
ENDURANCE PROPERTIES INC	15455 DALLAS PKWY STE 1050	ADDISON	TX	75001-6721	0.000	0.00
KERRY PETROLEUM CO	2040 MURRAY HOLLADAY	SALT LAKE CITY	UT	84117	0.000	0.00
LATEX PETRO CORP	4200 E SKELLY #1000	TULSA	OK	74170	0.000	0.00
MID-CONTINENT ENERGY	100 W 5TH ST #450	TULSA	OK	74103-4287	0.000	0.00
TRITEX ENERGY A LP	15455 DALLAS PKWY STE 600	ADDISON	TX	75001-6760	0.000	0.00
WESTALL OIL & GAS LLC	PO BOX 4	LOCO HILLS	NM	88255	0.000	0.00
WESTALL RAY	PO BOX 4	LOCO HILLS	NM	88255	0.000	0.00
WILLIAMSON J C	PO BOX 16	MIDLAND	TX	79702-0016	0.000	0.00

Meridian: New Mex

State: NM

County: Lea

Township: 23 S

Range: 34 E

Admin Agency

Section: 20

ALL;

BUREAU OF LAND MGMT

Code	Action	Date	Remarks
387	Case established	3/19/1973	PARCEL #26
196	Bid accepted	3/20/1973	
237	Lease issued	4/27/1973	
496	Fund code	5/1/1973	05;145003
532	Rlty rate 12.5-25% sch b	5/1/1973	
868	Effective date	5/1/1973	
232	Lease committed to unit	9/13/1973	NMNM68288X;ANTEBELLUM



# Untitled Map

Write a description for your map.

## Legend:

 Stratocaster

Energy Transfer Gas Meter 57417

Stratocaster 20 Fed #4H

Stratocaster 20 Fed #3H

Stratocaster 1H

Stratocaster 2H

Broadcaster 29 Federal #3H

Marga Off Load Meter

Google Earth

1 mi

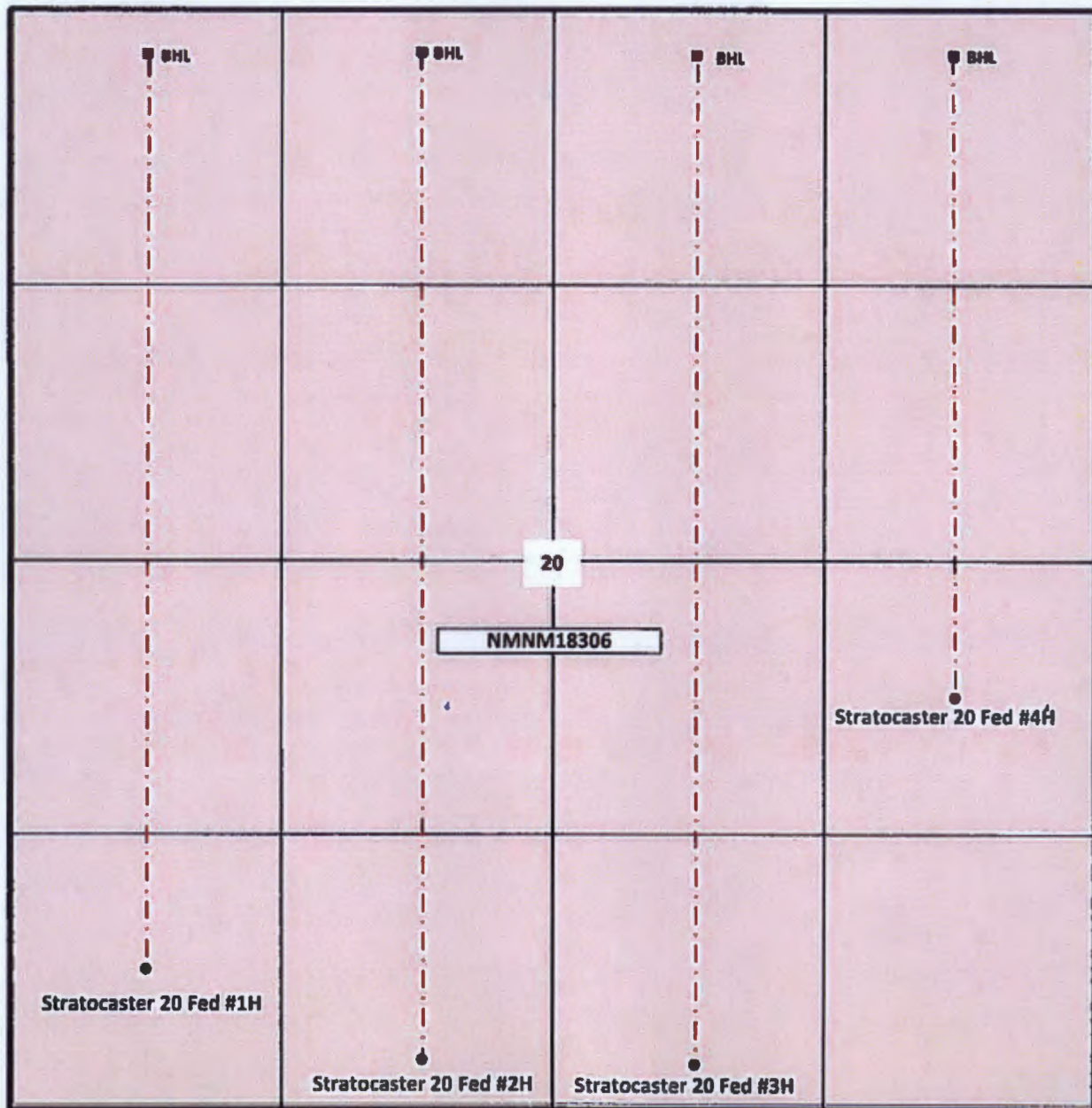




# Stratocaster 20 Federal Lease

• SHL

■ BHL



T23S-R34E





01 02-25-1920;041STAT0437;30USC181ETSEQ

Case Type: O&amp;g lse comp public

Serial Number: NMNM 018306

Commodity: Oil &amp; gas

Acres: 640.000

Disposition: Authorized

**Lessee**

<u>Owner Name</u>	<u>Street</u>	<u>City</u>	<u>State</u>	<u>Zip</u>	<u>Net Acres</u>	<u>%Int</u>
WILLIAMSON J C	PO BOX 16	MIDLAND	TX	79702-0016	640.000	100.00

**Operating Rights**

<u>Owner Name</u>	<u>Street</u>	<u>City</u>	<u>State</u>	<u>Zip</u>	<u>Net Acres</u>	<u>%Int</u>
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND	TX	79706-2964	0.000	0.00
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND	TX	79701-4882	0.000	0.00
DEVON ENERGY PROD CO LP	333 W SHERIDAN AVE	OKLAHOMA CITY	OK	73102-5010	0.000	0.00
ENDURANCE PROPERTIES INC	15455 DALLAS PKWY STE 1050	ADDISON	TX	75001-6721	0.000	0.00
KERRY PETROLEUM CO	2040 MURRAY HOLLADAY	SALT LAKE CITY	UT	84117	0.000	0.00
LATEX PETRO CORP	4200 E SKELLY #1000	TULSA	OK	74170	0.000	0.00
MID-CONTINENT ENERGY	100 W 5TH ST #450	TULSA	OK	74103-4287	0.000	0.00
TRITEX ENERGY A LP	15455 DALLAS PKWY STE 600	ADDISON	TX	75001-6760	0.000	0.00
WESTALL OIL & GAS LLC	PO BOX 4	LOCO HILLS	NM	88255	0.000	0.00
WESTALL RAY	PO BOX 4	LOCO HILLS	NM	88255	0.000	0.00
WILLIAMSON J C	PO BOX 16	MIDLAND	TX	79702-0016	0.000	0.00

Meridian: New Mex

State: NM

County: Lea

Township: 23 S

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387	Case established	3/19/1973	PARCEL #26
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868	Effective date	5/1/1973	
232	Lease committed to unit	9/13/1973	NMNM68288X;ANTEBELLUM

Date Sent	Initial	Document Type	Well Name	Sent Certified Return Receipt to:	Receipt Number
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Devon Energy Company CO LP PO Box 843559 Dallas, TX 75284	70171070000097084667
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Office of Natural Resources PO Box 5760, Denver, CO 80217	70171070000097084674
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Ray Westall Operating, INC PO Box 4, Loco Hills, NM 88255	70171070000097084681
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Curry Services, LLP 13107 Ascension Dr, Tigard, OR 97223	70171070000097084698
01/17/2018	AA	Off Lease Measurement and sales	Stratocaster 20 Federal #1 & #2	Bill Stapler, 2319 Pine Bend St, Kinwood, TX 77339	70171070000097084704



**McMillan, Michael, EMNRD**

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**From:** Amanda Avery <AAvery@concho.com>  
**Sent:** Wednesday, February 21, 2018 9:47 AM  
**To:** McMillan, Michael, EMNRD  
**Subject:** Stratocaster wells.

Mike,

Per our conversation. All interest owners of the Stratocaster wells have been notified of the commingle and CTB applications.

Thank you,

*Amanda L Avery (Amy)  
Regulatory Technician  
COG Operating LLC  
2208 W Main Street  
Artesia, NM 88210  
575-748-6962*

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