

RECEIVED: 8/13/2014	REVIEWER: 14AM	TYPE: CTB	APP NO: D14M1822553079
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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 LLC **OGRID Number:** 229137  
**Well Name:** DECKARD FEDERAL COM #4H **API:** 30-025-41384, 41383, 41382  
**Pool:** RED HILLS; BONE SPRING, NORTH **Pool Code:** 96434

**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

*COPY CTB-860  
 only state  
 combo metering  
 Ewell + cost info*

- 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	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	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

*Bobbie J Goodloe*  
 Signature

8-13-14  
 Date

575-748-6952  
 Phone Number

bgoodloe@concho.com  
 e-mail Address



August 13, 2018

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

Re: Application for Administrative Approval of CTB

Dear Mr. McMillan,

COG Operating LLC, respectfully requests approval for off-lease measurement and commingling for the following wells:

Deckard Federal #2H API #30-025-41382 Bone Spring SHL: 190' FNL 1980' FWL Sec 13 T24S R33E Lea County	Deckard Federal #3H API #30-025-41383 Bone Spring SHL: 190' FNL & 1980' FEL Sec 13 T24S R33E Lea County	Deckard Federal #4H API #30-025-41384 Bone Spring SHL: 190' FNL & 660' FEL Sec 13 T24S R33E Lea County
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**Oil Production:**

The production will be routed through a production train and a separate test train for measurement of oil and gas for each well. A Coriolis meter will be installed immediately downstream of the test FWKO, and will be used for the allocation of oil. This meter will be proven, as per API, NMOCD and BLM specifications when installed, once per month for the first three months (to establish a consistent repeatability factor), and then quarterly thereafter. The factor obtained will be used to allocate the production volumes for each well. There are four oil tanks at the central tank battery that will be utilized by all three wells. The FMP for the commingled oil will be at the LACT Unit meter #1516E10103 or truck load for emergency use Oil Tank 1 tank #26339569-1, until such time that BLM issues a FMP number. In addition, the oil production from all of these wells may also 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. In this case the oil will remain segregated and will be measured by lact meter when offloading at said stations.

**Gas Production:**

Gas test meter #39022061, will be used for the allocation of gas. In addition, two Total Flow meters will be installed downstream of Lucid's buy back meter #86020 in order to allocate gas employed for gas lift operations of the 2H and 3H wells.. Thermal mass meters will be installed on both the flare and combustor lines to measure all gas combusted and flared on location. Gas will be allocated back to each well based on monthly gas production for flare and monthly oil production for combustor. All gas meters will meet API and AGA standards and will be calibrated on a regular basis per API, NMOCD and BLM specifications.

**CORPORATE ADDRESS**

ONE CONCHO CENTER | 800 WEST ILLINOIS AVENUE | MIDLAND, TEXAS 79701  
P 505 833 3443 | F 505 833 7341

**ARTESIA WEST OFFICE**

2205 MAIN STREET | ARTESIA, NEW MEXICO 88210  
P 575 748 6940 | F 575 746 2096

Page 2

August 9, 2018

NM Oil Conservation Division

All owners of interest have been notified by certified mail that should they have an objection to this off-lease measurement and surface commingling, they must file a formal protest with the NMOCD within 20 days of the date of this application. Due to the fee leases under these wells, a Public Notice has also been posted in the Artesia Daily Press. Proof of owner notification and copy of Public Notice is enclosed.

Please see the enclosed Administrative Application Checklist, C-107B Application for Surface Commingling, plats for referenced wells, site facility diagram, maps with lease boundaries showing wells and facility locations and prior month's production along with copies of the submitted FMP sundries.

Thank you for your attention to this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Bobbie J Goodloe". The signature is fluid and cursive, with the first name being the most prominent.

Bobbie J Goodloe  
Regulatory Analyst

Enclosures

xc: Artesia OCD

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 Operating LLC  
OPERATOR ADDRESS: 2208 W. Main Street, Artesia, NM 88210  
APPLICATION TYPE:

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

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: *Bobbie Goodloe* TITLE: Regulatory Analyst DATE: 8-13-18  
TYPE OR PRINT NAME: Bobbie Goodloe TELEPHONE NO.: 575-748-6952  
E-MAIL ADDRESS: bgoodloe@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

<sup>1</sup> API Number 30-025-41382		<sup>2</sup> Pool Code 96434		<sup>3</sup> Pool Name RED HILLS; BONE SPRING, NORTH	
<sup>4</sup> Property Code 40122		<sup>5</sup> Property Name DECKARD FEDERAL COM			<sup>6</sup> Well Number 2H
<sup>7</sup> OGRID No. 229137		<sup>8</sup> Operator Name COG OPERATING LLC			<sup>9</sup> Elevation 3592' GR

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot l dn	Feet from the	North/South line	Feet from the	East/West line	County
C	13	24S	33E		190	NORTH	1980	WEST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot l dn	Feet from the	North/South line	Feet from the	East/West line	County
N	13	24S	33E		373	SOUTH	2048	WEST	LEA

<sup>12</sup> Dedicated Acres 160	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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><sup>16</sup></p>	<p><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><i>Bobbie J Goodloe</i> 8-13-18 Signature Date</p> <p>BOBBIE J GOODLOE Printed Name</p> <p>bgoodloes@concho.com E-mail Address</p>
	<p><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> <p>REFER TO ORIGINAL PLAT</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
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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>30-025-41383</b>		<sup>2</sup> Pool Code <b>96434</b>		<sup>3</sup> Pool Name <b>RED HILLS; BONE SPRING, NORTH</b>	
<sup>4</sup> Property Code <b>40122</b>		<sup>5</sup> Property Name <b>DECKARD FEDERAL COM</b>			<sup>6</sup> Well Number <b>3H</b>
<sup>7</sup> OGRID No. <b>229137</b>		<sup>8</sup> Operator Name <b>COG OPERATING LLC</b>			<sup>9</sup> Elevation <b>3595' GR</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot 1 dn	Feet from the	North/South line	Feet from the	East/West line	County
<b>B</b>	<b>13</b>	<b>24S</b>	<b>33E</b>		<b>190</b>	<b>NORTH</b>	<b>1980</b>	<b>EAST</b>	<b>LEA</b>

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1 dn	Feet from the	North/South line	Feet from the	East/West line	County
<b>O</b>	<b>13</b>	<b>24S</b>	<b>33E</b>		<b>330</b>	<b>SOUTH</b>	<b>1967</b>	<b>EAST</b>	<b>LEA</b>

<sup>12</sup> Dedicated Acres <b>160</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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<sup>16</sup> 	<sup>17</sup> 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 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.  Signature <span style="float: right;">8-13-18</span> Date	
	BOBBIE J GOODLOE Printed Name  bgoodloe@concho.com E-mail Address	
	<sup>18</sup> 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.  REFER TO ORIGINAL PLAT  Date of Survey  Signature and Seal of Professional Surveyor:   Certificate Number	

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OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
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Form C-102  
Revised August 1, 2011  
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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-41384</b>		<sup>2</sup> Pool Code <b>96434</b>		<sup>3</sup> Pool Name <b>RED HILLS; BONE SPRING, NORTH</b>	
<sup>4</sup> Property Code <b>40122</b>		<sup>5</sup> Property Name <b>DECKARD FEDERAL COM</b>			<sup>6</sup> Well Number <b>4H</b>
<sup>7</sup> OGRID No. <b>229137</b>		<sup>8</sup> Operator Name <b>COG OPERATING LLC</b>			<sup>9</sup> Elevation <b>3601' GR</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
A	13	24S	33E		190	NORTH	660	EAST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

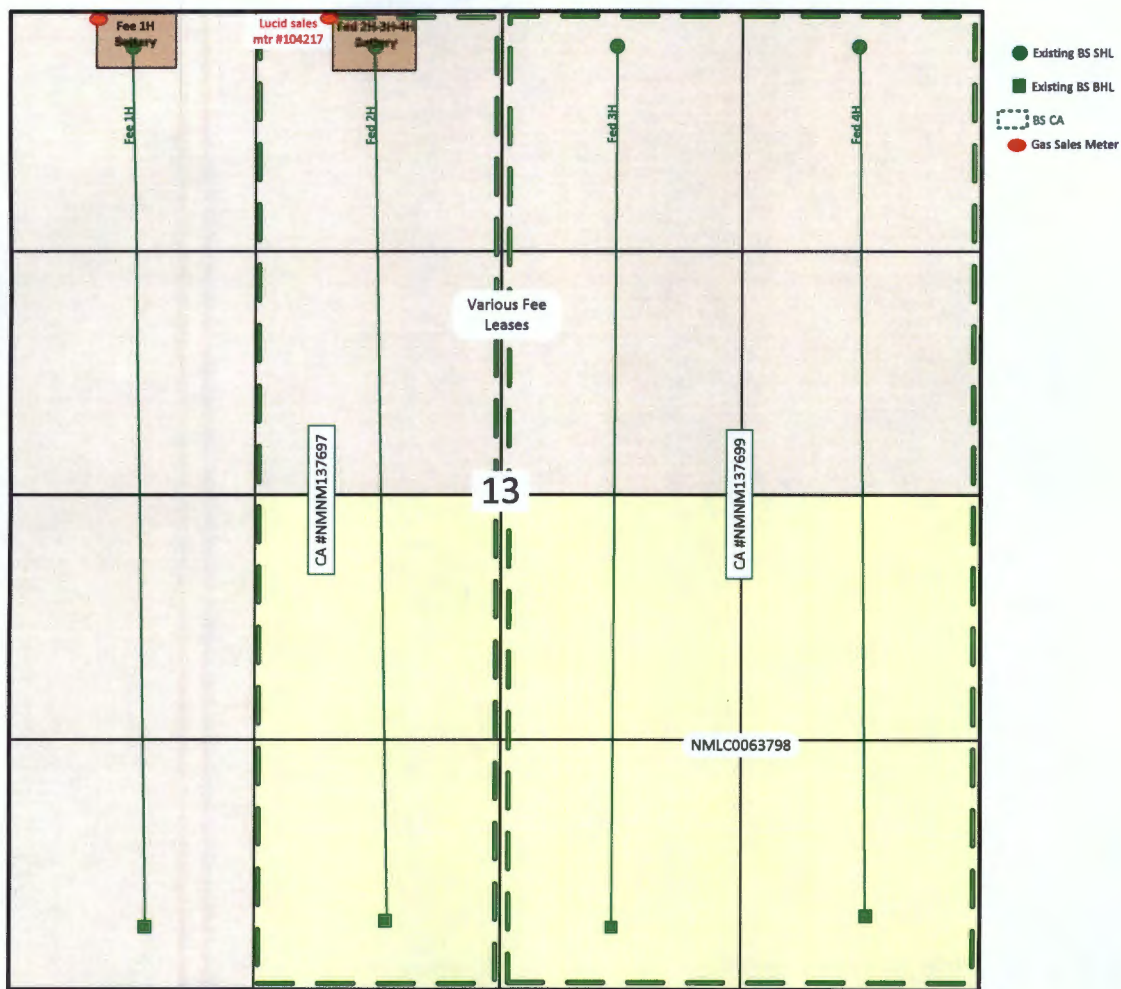
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	13	24S	33E		399	SOUTH	616	EAST	LEA

<sup>12</sup> Dedicated Acres <b>160</b>	<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.

<p><sup>16</sup></p>	<p><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><i>Bobbie J Goodloe</i> 8-13-11 Signature Date</p> <p><b>BOBBIE J GOODLOE</b> Printed Name</p> <p><b>bgoodloe@concho.com</b> E-mail Address</p>
	<p><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> <p><b>REFER TO ORIGINAL PLAT</b></p> <p>Date of Survey Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

# Deckard Wells






Sec. 13-T24S-R33E  
Lea County, NM



# Deckard Federal Com

Sec 13-T24S-R33E  
Lea County, NM

## Legend

-  Deckard Fed Com #2H - CTB
-  Deckard Fed Com Lucid Gas Sales Meter #104217
-  Deckard Federal Com SHL's

Deckard Fed Com Lucid Gas Sales Meter #104217

Deckard Federal Com #2H - SHL

Deckard Fed Com #2H - CTB

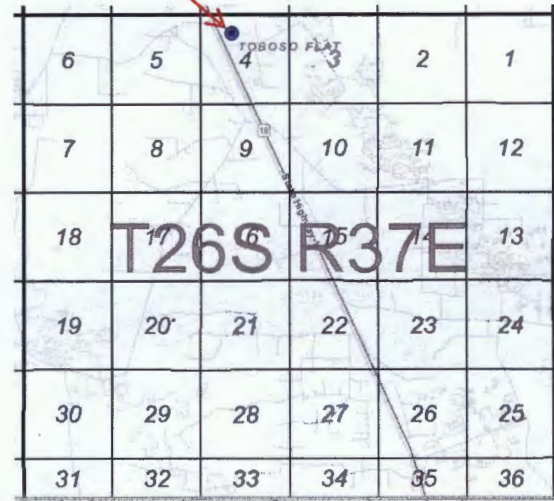
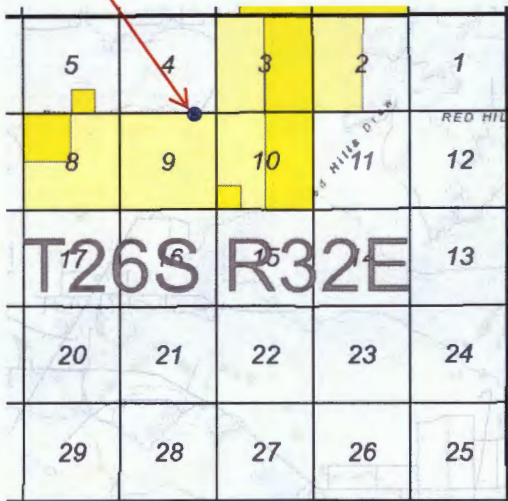
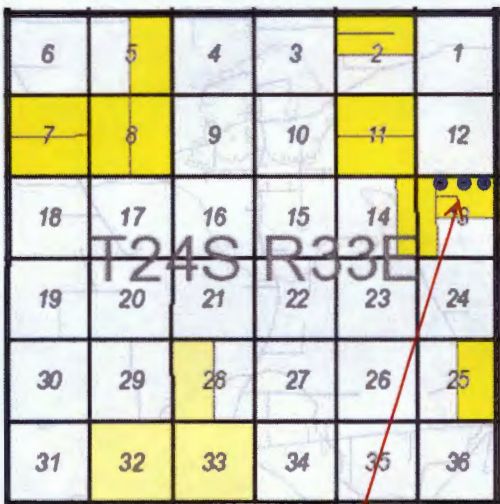
Deckard Federal Com #3H - SHL

Deckard Federal Com #4H - SHL

# Deckard Federal Com #2H, 3H & 4H & Red Hills and Jal Offload Station Map

Red Hills Offload Station  
Lea County, NM

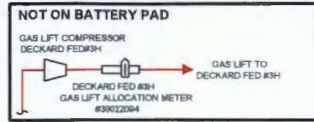
Jal Offload Station  
Lea County, NM



Deckard Federal Com #2H, 3H & 4H  
Eddy County, NM

**DECKARD FED COM 2H BATTERY**  
 UL C SECTION 13, T24S, R33E  
 COORDS: 32.22409, -103.528568  
 LEA COUNTY, NM

**WELLS:**  
 DECKARD FED COM #002H: 30-025-41382  
 DECKARD FED COM #003H: 30-025-41383  
 DECKARD FED COM #004H: 30-025-41384

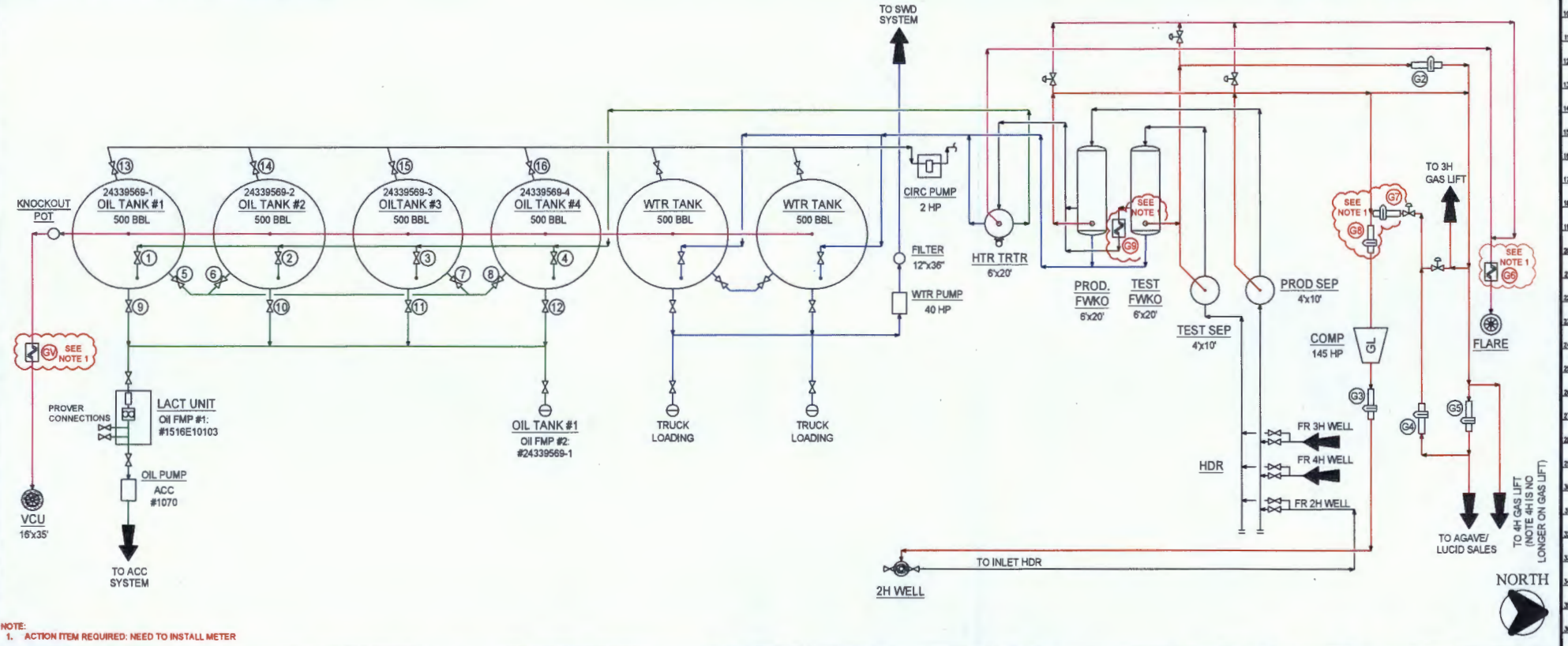


**SEE NOTE 1  
 METERS NEEDED**  
 Flare Meter:  
 (G8): #  
 Total Flow Meter:  
 (G7): #  
 Gas FMP Meter:  
 (G6): #  
 Oil Test Allocation Meter:  
 (G9): #  
 VCU Meter:  
 (GV): #

**GAS METERS**  
 Test Allocation Meter:  
 (G2): #39022061  
 #2 Gas Lift Allocation Meter:  
 (G3): #39022071  
 Buy Back Meter:  
 (G4): #86020  
 Gas Sales Meter:  
 (G5): #104217

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

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



**NOTE:**  
 1. ACTION ITEM REQUIRED: NEED TO INSTALL METER

**NOTES:**  
 Type of Lease: Federal  
 Federal Lease #: NMLC 063798  
 Property Code: 40122  
 OGRID #: 229137

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

**CONFIDENTIALITY NOTICE**  
 THIS DRAWING IS PROPERTY OF COG OPERATING LLC AND IS LOANED TO THE BORROWER FOR CONFIDENTIAL USE ONLY AND IS SUBJECT TO RETURN UPON REQUEST AND SHALL NOT BE REPRODUCED, COPIED, LENT OR OTHERWISE DISPOSED OF IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF COG OPERATING LLC. ANY UNAUTHORIZED USE OF THIS DRAWING IS PROHIBITED.

REFERENCE DRAWINGS		REVISIONS			ENGINEERING RECORD			
NO.	TITLE	NO.	DATE	DESCRIPTION	BY	CHK.	APP.	DATE
A		1	07/24/18	ISSUED FOR APPROVAL	JS	RC		07/24/18
B		2	07/27/18	REVISED PER FIELD VERIFICATION	JS	RC		
C		3	08/03/18	ISSUED PER ILM REQUEST	JS	DW		

COG OPERATING LLC		ONE CONCHO CENTER	
SITE SECURITY PLANS		600 WEST ILLINOIS AVENUE	
LOCATED AT:		MIDLAND, TEXAS 79701	

**CONCHO**  
 NORTHERN DELAWARE BASIN ASSET  
 PRODUCTION FACILITIES  
 SITE FACILITY DIAGRAM  
 DECKARD FED COM 2H BATTERY

LEA COUNTY  
 TOWNSHIP/RANGE  
 MULTIPLE

DWG NO. D-1700-81-005  
 REV C

# 30-025-41382 DECKARD FEDERAL COM #002H [40122]

## General Well Information

**Operator:** [229137] COG OPERATING LLC  
**Status:** Active **Direction:** Horizontal  
**Well Type:** Oil **Multi-Lateral:** No  
**Work Type:** New **Mineral Owner:** Federal  
**Surface Owner:**  
**Surface Location:** C-13-24S-33E 190 FNL 1980 FWL  
**Lat/Long:** 32.2243538, -103.5281677 NAD83  
**GL Elevation:** 3592  
**KB Elevation:** **Sing/Mult Compl:** Single  
**DF Elevation:** **Potash Waiver:** False

**Earliest Production in OCD Records:** 8/2014 **Last** 5/2018 [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

RED HILLS, BONE SPRING, NORTH

2017

Dec	1619	3028	1384	31	0	0	0	0	0
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2018

Jan	1350	3144	1745	31	0	0	0	0	0
Feb	1482	4157	2172	28	0	0	0	0	0
Mar	1629	3841	2283	31	0	0	0	0	0
Apr	1675	3458	2135	30	0	0	0	0	0
May	1651	2537	2296	31	0	0	0	0	0

162917 27728

# 30-025-41383 DECKARD FEDERAL COM #003H [40122]

## General Well Information

**Operator:** [229137] COG OPERATING LLC  
**Status:** Active  
**Direction:** Horizontal  
**Well Type:** Oil  
**Multi-Lateral:** No  
**Work Type:** New  
**Mineral Owner:** Federal  
**Surface Owner:**  
**Surface Location:** B-13-24S-33E 190 FNL 1980 FEL  
**Lat/Long:** 32.2243365,-103.5238724 NAD83  
**GL Elevation:** 3595  
**KB Elevation:**  
**Sing/Mult Compl:** Single  
**DF Elevation:**  
**Potash Waiver:** False

**Earliest Production in OCD Records:** 10/2014 **Last** 5/2018 [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

RED HILLS;BONE SPRING, NORTH

2017									
Dec	1161	2939	1793	31	0	0	0	0	0
2018									
Jan	1024	2685	1395	31	0	0	0	0	0
Feb	1157	2289	1458	28	0	0	0	0	0
Mar	1342	3030	1694	31	0	0	0	0	0
Apr	1399	3373	1850	30	0	0	0	0	0
May	1292	6224	1890	31	0	0	0	0	0

122365  
 255388

# 30-025-41384 DECKARD FEDERAL COM #004H [40122]

## General Well Information

**Operator:** [229137] COG OPERATING LLC  
**Status:** Active  
**Well Type:** Oil  
**Work Type:** New  
**Direction:** Horizontal  
**Multi-Lateral:** No  
**Mineral Owner:** Federal  
**Surface Owner:**  
**Surface Location:** A-13-24S-33E 190 FNL 660 FEL  
**Lat/Long:** 32.2243233,-103.5196075 NAD83  
**GL Elevation:** 3601  
**KB Elevation:**  
**DF Elevation:**  
**Sing/Mult Compl:** Single  
**Potash Waiver:** False

**Earliest Production in OCD Records:** 8/2014 Last 5/2018 [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

RED HILLS;BONE SPRING, NORTH

2017									
Dec	2973	4484	3169	31	0	0	0	0	0
2018									
Jan	2853	4402	2657	31	0	0	0	0	0
Feb	2057	3619	1880	28	0	0	0	0	0
Mar	1676	3840	1605	31	0	0	0	0	0
Apr	1778	3866	1701	30	0	0	0	0	0
May	1780	2729	1660	31	0	0	0	0	0

Cum 160630 305744

**Deckard Federal Com #2H      30-025-41382**  
**Deckard Federal Com #3H      30-025-41383**  
**Deckard Federal Com #4H      30-025-41384**

**Application for Commingle and OLM  
Notification List**

<b>Date Sent</b>	<b>Initials</b>	<b>Sent Certified Return Receipt to:</b>	<b>Receipt No.</b>	<b>Rec'd</b>
08/13/18	BJG	A & P Family, LP, P O Box 1046, Eunice, NM 88231	7017-3040-0000-1206-2124	
08/13/18	BJG	Bureau of Land Management, 620 E Greene St., Carlsbad, NM 88220	7017-3040-0000-1206-2131	
08/13/18	BJG	Bert Madera, P O Box 2795, Ruidoso, NM 88355	7017-3040-0000-1206-2148	
08/13/18	BJG	Betsy Bond, 43-10 48th Ave., Apt 3U, Woodside, NY 11377	7017-3040-0000-1206-2155	
08/13/18	BJG	Bon Vivant, LLC, P O Box 2630, Hobbs, NM 88241	7017-3040-0000-1206-2162	
08/13/18	BJG	CCJR Properties, LLC, 349 Keller Parkway, Keller, TX 76248	7017-3040-0000-1206-2179	
08/13/18	BJG	Claire Chilton Lopez, P O Box 866, La Veta, CO 81055	7017-3040-0000-1206-2186	
08/13/18	BJG	CTAM O&G LLC, RMB BPEOR NM LLC-RTO, 201 Main St., Ste 2700, Ft. Worth, TX 76102	7017-3040-0000-1206-2193	
08/13/18	BJG	Devon Energy Production CO LP, P O Box 843559, Dallas, TX 75284-3559	7017-3040-0000-1206-2209	
08/13/18	BJG	Edward T Muse, 167 Northwood Hills Dr., Fredericksburg, TX 78624	7017-3040-0000-1206-2216	
08/13/18	BJG	Ewell H Muse III, 5802 Kentucky Derby Ct., Austin, TX 78746	7017-3040-0000-1206-2223	
08/13/18	BJG	Fine Line LP, Thru Line O&G Multi State LLC, 201 Main St, Ste 2700, Ft. Worth, TX 76102	7017-3040-0000-1206-2230	
08/13/18	BJG	George Lynn Sims, P O Box 34, Mayhill, NM 88339	7017-3040-0000-1206-2247	
08/13/18	BJG	Imogene M Hanners, SSP, P O Box 1224, Lovington, NM 88260	7017-3040-0000-1206-2254	
08/13/18	BJG	Jamie E Jennings, P O Box 670326, Dallas, TX 75367-0326	7017-3040-0000-1206-2261	
08/13/18	BJG	Joe John Bond, 1159 Oak Forest Dr., Ft. Worth, TX 76114	7017-3040-0000-1206-2278	
08/13/18	BJG	John C Ryan IV, 6229 Genoa Rd., Ft Worth, TX 76116	7017-3040-0000-1206-2285	
08/13/18	BJG	John C Thomas, P O Box 6881, San Antonio, TX 78209	7017-3040-0000-1206-2292	
08/13/18	BJG	John Lawrence Chilton, 4949 Corrente Lane, Ft Worth, TX 76126	7017-3040-0000-1206-2308	
08/13/18	BJG	Katherine K McIntyre, SSP, 512 Thunder Crest, El Paso, TX 79912	7017-3040-0000-1206-2315	
08/13/18	BJG	Keystone Group LP, Keystone O&G Multi State LLC, 201 Main St., Ste 2700, Ft. Worth, TX 76102	7017-3040-0000-1206-2322	
08/13/18	BJG	KWCL Properties, 307 W 7th St., Ste 1705, Ft. Worth, TX 76102	7017-3040-0000-1206-2339	
08/13/18	BJG	LMBI LP, LMBI O&G Multi State LLC, 201 Main St., Ste 2700, Ft. Worth, TX 76102	7017-3040-0000-1206-2346	
08/13/18	BJG	Madison M & Susan M Hinkle, P O Box 2292, Roswell, NM 88202	7017-3040-0000-1206-2353	
08/13/18	BJG	Mark A & Lisa M Lilley, 2135 Sedona Hills Pkwy, Las Cruces, NM 88011	7017-3040-0000-1206-2360	
08/13/18	BJG	Mildred Maxine McCall, 1710 Brookside Pine Ln, Kingwood, TX 77345	7017-3040-0000-1206-2377	
08/13/18	BJG	Princess Properties LLC, 1213 W Third Street, Roswell, NM 88201	7017-3040-0000-1206-2384	
08/13/18	BJG	Realeza Del Spear LP, P O Box 1684, Midland, TX 79702	7017-3040-0000-1206-2391	
08/13/18	BJG	Richard Royall Ryan, 14011 Bluff Park Dr., San Antonio, TX 78216	7017-3040-0000-1206-2407	
08/13/18	BJG	Rolla R & Rosemary H Hinkle, P O Box 2292, Roswell, NM 88202-2292	7017-3040-0000-1206-2414	
08/13/18	BJG	SRBI LP, SRBI O&G Multi State LLC RTO, 201 Main St, Ste 2700, Ft. Worth, TX 76102	7017-3040-0000-1206-2421	
08/13/18	BJG	Susan Croft, 4657 Southern Ave., Dallas, TX 75209	7017-3040-0000-1206-2438	
08/13/18	BJG	Susan Levers Wade, 12714 232nd Place NE, Redmond, WA 98053	7017-3040-0000-1206-2445	
08/13/18	BJG	Susan Ryan, 5805 Tracyne Dr., Westworth Village, TX 76114	7017-3040-0000-1206-2452	
08/13/18	BJG	The 2016 Hyatt Bass Family Trust, SRBMT II BPEOR NM LLC RTO, 201 Main St., Ste 2700, Ft. Worth, TX 76102	7017-3040-0000-1206-2469	
08/13/18	BJG	The 2016 Hyatt Bass Family Trust, SRBMT I BPEOR NM LLC RTO, 201 Main St., Ste 2700, Ft. Worth, TX 76102	7017-3040-0000-1206-2476	
08/13/18	BJG	Roger J & Nancy E J Allen, The Allen Fam Rev Tr., 3623 Overbrook Dr., Dallas, TX 75205	7017-3040-0000-1206-2483	
08/13/18	BJG	The Barger Family Trust, 866 Emerald Hills Circle, Fairfield, CA 94533	7017-3040-0000-1206-2490	
08/13/18	BJG	Tim D & Tanisha Lilley, 4873 Raintree Circle, Parker, CO 80134	7017-3040-0000-1206-2506	
08/13/18	BJG	Trevor Turmelle, 17521 Arratia, El Paso, TX 79938	7017-3040-0000-2539-9590	

Mailed by:  
Bobbie J Goodloe

# Affidavit of Publication

STATE OF NEW MEXICO  
COUNTY OF LEA

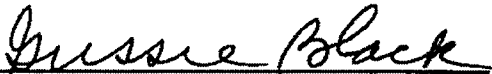
I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

Beginning with the issue dated  
July 31, 2018  
and ending with the issue dated  
July 31, 2018.

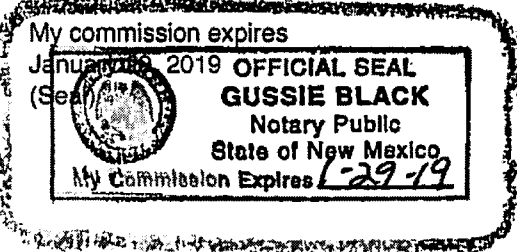


Publisher

Sworn and subscribed to before me this  
31st day of July 2018.



Business Manager



**LEGAL NOTICE**  
July 31, 2018

COG Operating LLC is applying for Surface Commingle and Off Lease Measurement for oil and gas for the following wells:

Deckard Federal #2H, Lea County, New Mexico, Sec 13 T24S R33E, Unit C, 190' FNL & 1980' FWL

Deckard Federal #3H, Lea County, New Mexico, Sec 13 T24S R33E, Unit B, 190' FNL & 1980' FEL

Deckard Federal #4H, Lea County, New Mexico, Sec 13 T24S R33E, Unit A, 190' FNL & 660' FEL

Interested parties must file objections or request for hearing with the New Mexico Oil Conservation Division, 1220 South Saint Frances Dr., Santa Fe NM 87505 within 20 days. Additional information can be obtained by contacting Amanda Avery, COG Operating LLC, 2208 W Main Street, Artesia, NM 88210. Phone number is 575-748-6940.  
#33657

67112034

00215875

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

COG OPERATING LLC - ARTESIA  
2208 W. MAIN ST.  
ARTESIA, NM 88210