

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - 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

**Application Acronyms:**

**[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]**  
**[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]**  
**[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]**  
**[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]**  
**[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]**  
**[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]**

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication  
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify \_\_\_\_\_

- NSL 7132  
 - COG OPERATING, LLC  
 229137

well  
 - Eata Fajita 7H  
 30-025-41998

Pool  
 - Triple X, Bone  
 Spring, west  
 96674

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or ☒ Does Not Apply

[A] ☐ Working, Royalty or Overriding Royalty Interest Owners

[B] ☐ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] ☐ Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **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.**

Melanie J. Parker

*Melanie J. Parker*  
 Signature

Regulatory Analyst

08/04/2014

Print or Type Name

Title

Date

mparker@concho.com  
 e-mail Address



August 4, 2014

**Certified Mail – Return Receipt No. 7012 3460 0000 7063 4207**

New Mexico Oil Conservation Division  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

Attention: Ms. Jami Bailey  
Division Director

Re: Application for Unorthodox Well Location  
Eata Fajita State #7H  
API No. 30-025-41998  
SHL: 190' FSL & 2490' FEL (Unit O) Section 8, T24S, R33E  
First take point: 330' FSL & 2500' FEL (Unit O) Section 8, T24S, R33E  
BHL: 330' FNL & 2640' FEL (Unit B) Section 8, T24S, R33E  
Lea County, New Mexico

Dear Ms. Bailey:

Pursuant to Division Rule 19.15.15.13, COG Production LLC (COG) respectfully requests administrative approval of an unorthodox oil well location for its Eata Fajita State #7H well. This well does not meet the 330' from the outer boundary of the producing area requirement. COG Production LLC has drilled and is currently producing Bone Spring wells in this section as described below.

Eata Fajita State #1H	SHL: 190' FSL & 660' FWL	BHL: 360' FNL & 660' FWL
Eata Fajita State #2H	SHL: 420' FSL & 2105' FWL	BHL: 372' FNL & 2056' FWL
Eata Fajita State #3H	SHL: 190' FSL & 2073' FEL	BHL: 348' FNL & 2073' FEL
Eata Fajita State #4H	SHL: 190' FSL & 380' FEL	BHL: 345' FNL & 421' FEL

We plan to test infill drilling in a lower target within the 2<sup>nd</sup> Bone Spring Sand to enhance hydrocarbon recovery between the existing wellbores.

The affected offset tract is the E/2W/2 of Section 8, T24S, R33E. COG Production LLC is the designated operator of all of Section 8, T24S, R33E.

Attached is a Form C-102 showing the project area and the producing area of this well.

Thank you for your consideration of this application. Should you have questions or require further information, please contact me at 575-748-6952 or by email at [mparker@concho.com](mailto:mparker@concho.com).

Sincerely,

A handwritten signature in black ink, appearing to read "Melanie J. Parker".

Melanie J. Parker  
Lead Regulatory Analyst

cc: OCD Hobbs

DISTRICT I  
1825 N. FRENCH DR., BOBBS, NM 86240  
Phone: (878) 363-6161 Fax: (878) 363-9780

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 86210  
Phone: (878) 748-1823 Fax: (878) 748-9780

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6178

DISTRICT IV  
1820 S. ST. FRANCIS DR., SANTA FE, NM 87505  
Phone: (505) 478-3480 Fax: (505) 478-3482

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-41998</b>	Pool Code <b>96674</b>	Pool Name <b>Triple X; Bone Spring, West</b>
Property Code <b>39209</b>	Property Name <b>EATA FAJITA STATE</b>	Well Number <b>7H</b>
OGRID No. <b>217955</b>	Operator Name <b>COG PRODUCTION, LLC</b>	Elevation <b>3588.5</b>

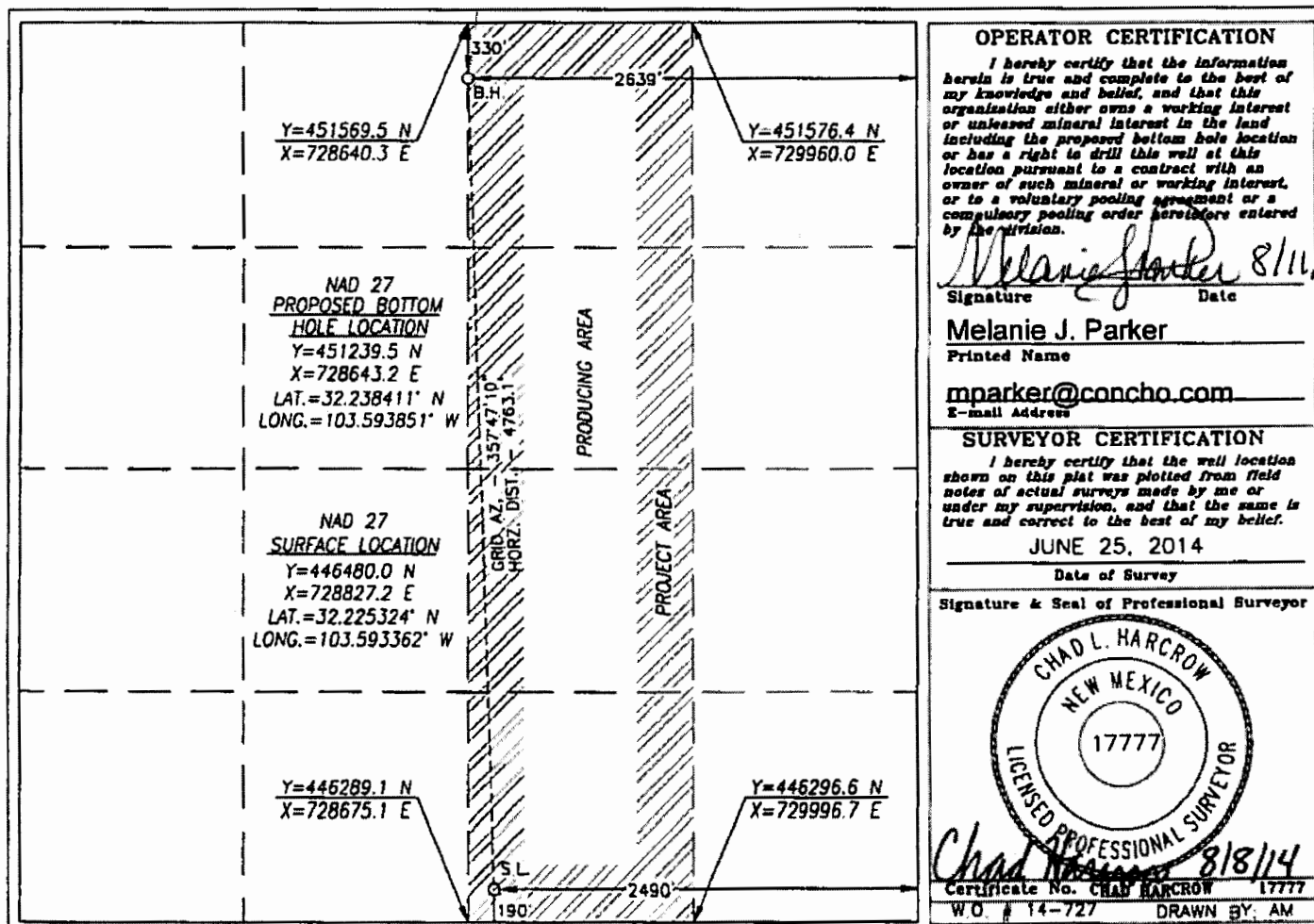
**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	8	24-S	33-E		190	SOUTH	2490	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
B	8	24-S	33-E		330	NORTH	2639	EAST	LEA
Dedicated Acres <b>160</b>	Joint or Infill	Consolidation Code	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



Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised August 1, 2011

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. <b>30-025-41998</b>
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator <b>COG Production LLC</b>		6. State Oil & Gas Lease No.
3. Address of Operator <b>2208 W Main St., Artesia NM 82810</b>		7. Lease Name or Unit Agreement Name <b>Eata Fajita State</b>
4. Well Location Unit Letter <b>O</b> : <b>190</b> feet from the <b>South</b> line and <b>2490</b> feet from the <b>East</b> line Section <b>8</b> Township <b>24S</b> Range <b>33E</b> NMPM <b>Lea</b> County		8. Well Number <b>007H</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3589' GR</b>		9. OGRID Number <b>217955</b>
		10. Pool name or Wildcat <b>Hay Hollow; Bone Spring</b>

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

COG Operating LLC respectfully requests to change the BHL of this well as follows:

From: 330' FNL & 2640' FEL

To: 330' FNL & 2639' FEL

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

SIGNATURE Melanie J. Parker TITLE Regulatory Analyst DATE 08/11/2014

Type or print name Melanie J. Parker E-mail address: mparker@concho.com PHONE: 575-748-6940  
For State Use Only

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of Approval (if any):



**Mike Wallace**  
Sr. Landman

August 8<sup>th</sup>, 2014

**Mr. Michael A. McMillan**  
**Engineering and Geological Services Bureau,**  
**Oil Conservation Division**  
**1220 South St. Francis Dr.**  
**Santa Fe, NM 87505**

**Re: Eata Fajita State #5H, #7H & #8H**  
**All of Section 8: T24S-R33E**  
**Lea County, New Mexico**

Dear Mr. McMillan:

Please be advised that COG Operating LLC ("Concho") owns the leasehold in all of Sec. 8-T24S-R33E, Lea Co., New Mexico. We own the leasehold in this acreage by virtue of two New Mexico State leases as follows:

NM State Lease #: VC-1900 (W/2) – 320 acres  
NM State Lease #: VC-2100 (E/2) – 320 acres

Concho has 100% working interest in both of these leases. The working interests and net revenue interests are the same in both of these leases. There are no overriding royalty interests in either of these leases. Therefore, the ownership is the same throughout all of Sec. 8-T24S-R33E.

Please feel free to contact me at (432) 221-0465 if you have any questions in regards to this matter.

Sincerely,

**COG OPERATING LLC**

A handwritten signature in black ink, appearing to be "Mike Wallace", written over a horizontal line.

**Mike Wallace**  
**Sr. Landman**  
**COG Operating LLC**  
**Phone: 432-221-0465**  
**Fax: 432-221-0856**  
**[mwallace@concho.com](mailto:mwallace@concho.com)**