

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

Form C-103
Revised July 18, 2013

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

SUNDRY NOTICES AND REPORTS ON WELLS (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.)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	7. Lease Name or Unit Agreement Name Lajitas BWQ State Com
2. Name of Operator COG Operating LLC	8. Well Number 1H
3. Address of Operator 2208 W. Main Street, Artesia, NM 88210	9. OGRID Number 229137
4. Well Location Unit Letter <u>O</u> : <u>660</u> feet from the <u>South</u> line and <u>2440</u> feet from the <u>East</u> line Section <u>26</u> Township <u>18S</u> Range <u>28E</u> NMPM Eddy County	10. Pool name or Wildcat Illinois Camp; Bone Spring
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3492' GR	

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: Completion Operations ☒

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.

length of test?

6/16/16 Load & test annulus to 1500#. Test good. Set CBP @ 14414'. Test csg to 8467#. Good test. Perforate 14390-14400' (60). Injection test.

8/20/16 to 8/29/16 Perforate 7553-14339' (1656). Acids w/144933 gal 7 1/2% acid. Frac w/10,346,829# sand & 9,594,625 gal fluid.

9/2/16 Began flowing back & testing.

9/7/16 to 9/13/16 Drilled out all frac plugs & clean down to CBP.

9/14/16 Set 2 7/8" 6.5# J-55 tbg @ 6899' & pkr @ 6882'. Installed gas-lift system.

NM OIL CONSERVATION
ARTESIA DISTRICT

SEP 23 2016

Spud Date:

5/5/16

Rig Release Date:

5/29/16

RECEIVED

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

SIGNATURE

Stormi Davis

TITLE: Regulatory Analyst

DATE: 9/19/16

Type or print name: Stormi Davis

E-mail address: sdavis@concho.com

PHONE: (575) 748-6946

For State Use Only

APPROVED BY:

Karen Sharp

TITLE: Basal Oper Spec-Adv

DATE: 9-28-16

Conditions of Approval (if any):

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 (505) 748-1263 Fax: (505) 748-0720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1218 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

NM OIL CONSERVATION

ARTESIA DISTRICT State of New Mexico
Energy, Minerals and Natural Resources Department

SEP 23 2016

OIL CONSERVATION DIVISION

1218 South St. Francis Dr.
RECEIVED Santa Fe, New Mexico 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-43390	Pool Code 33590	Pool Name Illinois Camp; Bone Spring
Property Code 316131	Property Name LAJITAS BWQ STATE COM	Well Number 1H
OGRID No. 229137	Operator Name COG OPERATING LLC	Elevation 3492

Surface Location

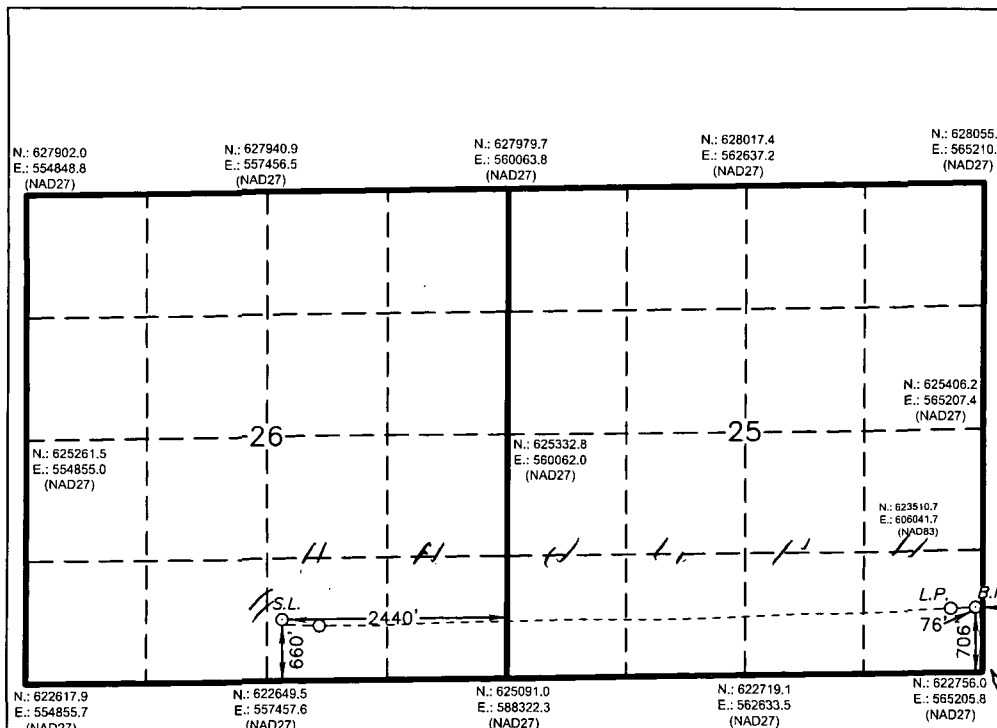
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	26	18 S	28 E		660	SOUTH	2440	EAST	EDDY

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	25	18 S	28 E		706	SOUTH	76	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
240			

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



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.

Stormi Davis 9/21/16
Signature Date

Stormi Davis

Printed Name

sdavis@concho.com

Email Address

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.

GARY L. JONES
Date Surveyed 7/7/15
Signature & Seal of Professional Land Surveyor

Certificate No. Gary L. Jones 7977
BASIN SURVEYS

0' 500' 1000' 1500' 2000'
SCALE: 1" = 1000'
WO Num.: 31835

SURFACE LOCATION

Lat - N 32°42'48.80"
Long - W 104°08'47.39"
NMSPCE- N 623374.0
E 598801.4
(NAD-83)

UPPER PERFORATION

Lat - N 32°42'48.13"
Long - W 104°08'42.68"
NMSPCE- N 623306.2
E 599204.4
(NAD-83)

LOWER PERFORATION

Lat - N 32°42'50.02"
Long - W 104°07'22.64"
NMSPCE- N 623510.7
E 606041.7
(NAD-83)

BOTTOM HOLE LOCATION

Lat - N 32°42'50.14"
Long - W 104°07'19.51"
NMSPCE- N 623523.5
E 606309.6
(NAD-83)

Lat - N 32°42'48.38"
Long - W 104°08'45.56"
NMSPCE- N 623311.4
E 557622.0
(NAD-27)

Lat - N 32°42'47.71"
Long - W 104°08'40.84"
NMSPCE- N 623243.6
E 558025.0
(NAD-27)

Lat - N 32°42'49.60"
Long - W 104°07'20.81"
NMSPCE- N 623448.1
E 564862.3
(NAD-27)

Lat - N 32°42'49.72"
Long - W 104°07'17.67"
NMSPCE- N 623460.9
E 565130.2
(NAD-27)