

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTREC'D NMOCD
11/09/2020FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.5. Lease Serial No.
NMNM92757

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
TOMAHAWK WC UNIT 714H9. API Well No.
30-015-47500-00-X110. Field and Pool or Exploratory Area
POKER LAKE-DELAWARE, EAST

11. County or Parish, State

EDDY COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
COG OPERATING LLC

Contact: STAN WAGNER

3a. Address
600 W ILLINOIS AVENUE
MIDLAND, TX 797013b. Phone No. (include area code)
Ph: 432.683.7443

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 30 T24S R28E NENE 500FNL 1079FEL
32.194565 N Lat, 104.121696 W Lon

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

COG Operating requests an amendment to our approved APD for this well to reflect a name change.

Change name to Tomahawk WC Unit 714H. Revised C-102 attached.

OCD Accepted for Record - JAG

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #536401 verified by the BLM Well Information System**For COG OPERATING LLC, sent to the Carlsbad****Committed to AFMSS for processing by PRISCILLA PEREZ on 11/04/2020 (21PP0460SE)**

Name (Printed/Typed) STAN WAGNER

Title

Signature (Electronic Submission)

Date 11/04/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By JENNIFER SANCHEZ

Title PETROLEUM ENGINEER

Date 11/05/2020

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Revisions to Operator-Submitted EC Data for Sundry Notice #536401

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	APDCH NOI	APDCH NOI
Lease:	NMNM92757	NMNM92757
Agreement:		
Operator:	COG OPERATING LLC ATTN: STAN WAGNER 600 WEST ILLINOIS AVE. MIDLAND, TX 79701 Ph: 432-253-9685	COG OPERATING LLC 600 W ILLINOIS AVENUE MIDLAND, TX 79701 Ph: 432.685.4385
Admin Contact:	STAN WAGNER REGULATORY ADVISOR E-Mail: swagner@concho.com Ph: 432-253-9685	STAN WAGNER Ph: 432.683.7443
Tech Contact:	STAN WAGNER REGULATORY ADVISOR E-Mail: swagner@concho.com Ph: 432-253-9685	STAN WAGNER Ph: 432.683.7443
Location: State: County:	NM EDDY	NM EDDY
Field/Pool:	PURPLE SAGE WOLFCAMP	POKER LAKE-DELAWARE, EAST
Well/Facility:	TOMAHAWK FEDERAL UNIT 714H Sec 30 T24S R28E Mer NMP NENE 500FNL 1079FEL	TOMAHAWK WC UNIT 714H Sec 30 T24S R28E NENE 500FNL 1079FEL 32.194565 N Lat, 104.121696 W Lon

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

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 478-3480 Fax: (505) 478-3482

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-47500		Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 328919	Property Name 330184 TOMAHAWK WC UNIT		Well Number 714H
OGRID No. 229137	Operator Name COG OPERATING, LLC		Elevation 3071.6'

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	30	24-S	28-E		500	NORTH	1079	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
A	18	24-S	28-E		200	NORTH	148	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
640			

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

NAD 83 NME
PROPOSED BOTTOM
HOLE LOCATION
 Y=445476.0 N
 X=607688.8 E
 LAT.=32.224508" N
 LONG.=104.118764" W

POINT LEGEND	
1	Y=445660.9 N X=605168.3 E
2	Y=440360.7 N X=605185.4 E
3	Y=435055.3 N X=605209.8 E
4	Y=435099.2 N X=607880.7 E
5	Y=437745.7 N X=607862.4 E
6	Y=440391.8 N X=607847.2 E
7	Y=443034.4 N X=607841.8 E
8	Y=445676.9 N X=607836.4 E

NAD 83 NME
SURFACE LOCATION
 Y=434581.3 N
 X=606802.4 E
 LAT.=32.194564" N
 LONG.=104.121700" W

The map displays a grid of land sections. Section 18 is on the left, Section 19 is in the middle, and Section 30 is at the bottom. Each section contains several lots. Lot 1 in Section 18 is 40.36 Ac. Lot 2 is 40.42 Ac. Lot 3 is 40.46 Ac. Lot 4 is 40.53 Ac. Lot 1 in Section 19 is 40.62 Ac. Lot 2 is 40.66 Ac. Lot 3 is 40.71 Ac. Lot 4 is 40.33 Ac. Lot 1 in Section 30 is 40.90 Ac. Lot 2 is 40.95 Ac. A proposed bottom hole location is marked with a red dot and labeled 'B.H.' with coordinates Y=445476.0 N, X=607688.8 E, LAT.=32.224508" N, LONG.=104.118764" W. A surface location is marked with a red dot and labeled 'S.L.' with coordinates Y=434581.3 N, X=606802.4 E, LAT.=32.194564" N, LONG.=104.121700" W. Various survey points are numbered 1 through 8. Distances are given in feet: 200', 148', 330' FNL & 148' FEL, 359'45'28" GRID AZ., 10369.4' HORZ. DIST., 500', 1079', 60'32'34". Leases are noted: LEASE X-ING LAT.=32.217793" N LONG.=104.118747" W, LEASE X-ING LAT.=32.210527" N LONG.=104.118728" W, LEASE X-ING LAT.=32.195975" N LONG.=104.118749" W.

OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Stan Wagner 11/3/20
 Signature Date

Stan Wagner
 Printed Name

E-mail 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.

FEBRUARY 13, 2020

Date of Survey

Signature & Seal of Professional Surveyor

The seal is circular with 'CHAD L. HARCROW' around the top, 'NEW MEXICO' in the center, and 'LICENSED PROFESSIONAL SURVEYOR' around the bottom. The license number '17777' is in the center.

Chad Harcrow 2/20/20
 Certificate No. CHAD HARCROW 17777
 W.O. # 20-1110R DRAWN BY: WN

Intent ☒ As Drilled ☐

API # 30-015-47500			
Operator Name: COG OPERATING, LLC.		Property Name: TOMAHAWK WC UNIT	Well Number 714H

Kick Off Point (KOP)

UL A	Section 30	Township 24S	Range 28E	Lot	Feet	From N/S	Feet	From E/W	County EDDY
Latitude					Longitude				NAD 83

First Take Point (FTP)

UL P	Section 19	Township 24-S	Range 28-E	Lot	Feet 10	From N/S SOUTH	Feet 148	From E/W EAST	County EDDY
Latitude 32.196004					Longitude -104.118690				NAD 83

Last Take Point (LTP)

UL A	Section 18	Township 24-S	Range 28-E	Lot	Feet 330	From N/S NORTH	Feet 148	From E/W EAST	County EDDY
Latitude 32.224151					Longitude -104.118764				NAD 83

Is this well the defining well for the Horizontal Spacing Unit? ☐ No

Is this well an infill well? ☐ Yes

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-015-47501			
Operator Name: COG Operating LLC		Property Name: Tomahawk WC Unit	Well Number 715H

KZ 06/29/2018