

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6101 Fax: (575) 393-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 748-1203 Fax: (505) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-8178 Fax: (505) 334-6170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87503
Phone: (505) 476-3480 Fax: (505) 476-3482

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 30-015-42825	Pool Code 64010	Pool Name Welch; Bone Spring
Property Code 313961	Property Name SCREECH OWL FEDERAL	Well Number 1H
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3342.5'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	19	26-S	27-E		50	NORTH	660	WEST	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
4	30	26-S	27-E		330	SOUTH	420	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

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 27 SURFACE LOCATION
Y=376500.5 N
X=529754.9 E

NAD 27 PROPOSED BOTTOM HOLE LOCATION
Y=376447.4 N
X=530415.4 E
LAT.=32.034930° N
LONG.=104.235180° W

NAD 27 PROPOSED BOTTOM HOLE LOCATION
Y=366139.1 N
X=530286.6 E
LAT.=32.006593° N
LONG.=104.235626° W

NAD 27 PROPOSED BOTTOM HOLE LOCATION
Y=365808.6 N
X=529870.3 E

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.

Signature: *Melanie J Parker* Date: 5/12/14
Printed Name: Melanie J Parker
E-mail Address: mparker@concho.com

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.

AUGUST 28, 2013
Date of Survey

Signature & Seal of Professional Surveyor

Certificate No. CHAD HARCROW 17777
W.D. # 14-369 DRAWN BY: TL

RECEIVED
JUN 30 2015
ARTESIA DISTRICT

NM OIL CONSERVATION