

DISTRICT I
1525 N. FRENCH DR., ROSBIS, NM 88240
Phone: (505) 393-9101 Fax: (505) 393-9720

DISTRICT II
911 S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 748-1253 Fax: (505) 748-9722

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) 476-3460 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 30-015-45167	Pool Code 98220	Pool Name Purple Sage-Wolfcamp Gas
Property Code 322243	Property Name LITTLEFIELD 33 FEDERAL COM	Well Number 806H
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2860.5'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
10	33	26-S	29-E		300	SOUTH	2406	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
C	28	26-S	29-E		200	NORTH	1884	WEST	EDDY

Dedicated Acres 927.09	Joint or Infill <input checked="" type="checkbox"/>	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

Y=371608.3 N
X=645293.6 E

1/16TH X-ING
LAT.=32.0177479° N
LONG.=103.991878° W

1/16TH X-ING
LAT.=32.013834° N
LONG.=103.991931° W

1/16TH X-ING
LAT.=32.010196° N
LONG.=103.991983° W

LEASE X-ING
LAT.=32.006559° N
LONG.=103.992036° W

1/16TH X-ING
LAT.=32.002423° N
LONG.=103.992096° W

Y=363943.1 N
X=645224.1 E

Y=371560.2 N
X=650680.5 E

NAD 83 NME
PROPOSED BOTTOM
HOLE LOCATION
Y=371391.5 N
X=647175.1 E
LAT.=32.020576° N
LONG.=103.991833° W

NMNM071599

NMNM138607

NMLC0065928A

NAD 83 NME
SURFACE LOCATION
Y=364249.3 N
X=647631.3 E
LAT.=32.000938° N
LONG.=103.990434° W

Y=363956.8 N
X=650520.3 E

SECTION 28
LOT 6 45.23 Ac
LOT 5 44.89 Ac
SECTION 33
LOT 8 45.97 Ac
LOT 7 45.63 Ac
LOT 9 25.42 Ac
LOT 10 25.52 Ac
LOT 11 25.72 Ac
LOT 12 26.20 Ac

330' FSL & 1884' FWL
Y=371261.5 N
X=647173.9 E
LAT.=32.020218° N
LONG.=103.991838° W

GRID AZ. TO TIP
HORIZ. DIST. = 113.8'

GRID AZ. TO TIP
HORIZ. DIST. = 113.8'

200' B.H.

2406'

300'

NEW MEXICO
TEXAS

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.

Mayte Reyes 4-26-19
Signature Date
Mayte Reyes
Printed Name
mreyes1@concho.com
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.

SEPTEMBER 12, 2018
Date of Survey

Signature & Seal of Professional Surveyor

CHAD L. HARCROW
NEW MEXICO
17777
LICENSED PROFESSIONAL SURVEYOR

Chad Harcrow 4/18/19
Certificate No. CHAD HARCROW 17777
W.O. # 18-1182 DRAWN BY: CF

Sec. 33 Lot 5: 45.9 Lot 6: 45.94 Lot 7: 46.05 Lot 8: 46.09 Lot 9: 25.35 Lot 10: 25.64 Lot 11: 25.92 Lot 12: 26.20

BH Location NOT
as drilled 207 FW
RWP 8-22-19 1873 FW