

District I
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District II
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District III
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 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
* OGRID No. 229137	* Operator Name COG OPERATING, LLC		* Elevation 2858.0

10 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

11 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

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
463.13			

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.

N=371579.97
E=646637.79

N=371551.75
E=647982.13

N=371608.18
E=645293.46

BOTTOM OF HOLE
200' FNL, 1884' FWL
LAT. = 32.0205148°N
LONG. = 103.9918364°W
NMSP EAST (FT)
N = 371369.41
E = 647174.17

NMNM038636

NMLC0065928A

N=366298.74
E=645236.49

LITTLEFIELD 33 FED COM 806H
ELEV. = 2858.0'
LAT. = 32.009264°N (NAD 83)
LONG. = 103.9904338°W
NMSP EAST (FT)
N = 364245.09
E = 647631.49

N=363942.29
E=645224.02

N=363943.86
E=646548.23

N=366317.47
E=647878.26

N=366308.11
E=646557.37

N=363945.44
E=647872.45

LAST TAKE POINT
330' FNL, 1884' FWL
LAT. = 32.0201575°N
LONG. = 103.9918428°W

SEC 28

SEC 33

FIRST TAKE POINT
330' FNL, 1884' FWL
LAT. = 32.0010109°N
LONG. = 103.9921180°W
GRID AZ. TO FTP
N86°46'48"W

NEW MEXICO

TEXAS

11 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 undivided 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.

Mayte Reyes 3-23-18
Signature Date

Mayte Reyes
Printed Name

mreyes1@concho.com
E-mail Address

14 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.

NEW MEXICO
JANUARY 12, 2018
Date of Survey

12737

Signature and Seal of Professional Surveyor

Certificate Number: **FRANCO F. MIRAMILLO, PLS 12797**

SURVEY NO. 5787

Section 33 Lot 8: 46.09 Lot 7: 46.05 Lot 9: 25.35 Lot 10: 25.64

RVP 8-13-18

Operator Name: COG OPERATING LLC

Well Name: LITTLEFIELD 33 FEDERAL COM

Well Number: 806H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
PPP Leg #1	224 5	FSL	188 4	FWL	26S	29E	28	Aliquot NESW	32.01623 09	- 103.9919 483	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 071599	- 802 9	153 00	108 87
EXIT Leg #1	330	FNL	188 4	FWL	26S	29E	28	Aliquot NENW	32.02015 75	- 103.9918 428	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 038636	- 804 3	177 00	109 01
BHL Leg #1	200	FNL	188 4	FWL	26S	29E	28	Aliquot NENW	32.02051 48	- 103.9918 364	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 038636	- 720 4	169 44	100 62