

DISTRICT I
1025 N. FRENCH DR., ROSA, NM 86240
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DISTRICT II
611 S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 748-1293 Fax: (505) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
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DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
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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

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|------------------------------------|---|--|
| API Number 30-025- 43699 | Pool Code 17980 | Pool Name Dogie Draw; Wolfcamp |
| Property Code | Property Name WHITE FALCON 16 STATE COM | Well Number 23H |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3257.4' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D | 16 | 25-S | 35-E | | 226 | NORTH | 812 | WEST | LEA |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M | 21 | 25-S | 35-E | | 200 | SOUTH | 990 | WEST | LEA |

| 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

| | | |
|--|--|---|
| <p>Y=415053.2 N X=794920.0 E</p> <p>330' FHL & 990' FHL LAT.=32.136604° N LONG.=103.377355° W GRID AZ. TO FTP 119°47'36"</p> <p>NAD 83 NME SURFACE LOCATION Y=414834.2 N X=795733.9 E LAT.=32.136890° N LONG.=103.377934° W</p> <p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=404703.7 N X=796003.1 E LAT.=32.109038° N LONG.=103.377355° W</p> <p>LTP 330' FSL & 990' FHL LAT.=32.109395° N LONG.=103.377355° W</p> <p>Y=404491.9 N X=7950415.0 E</p> | <p>812' 3226'</p> <p>PROJECT AREA</p> <p>PRODUCING AREA</p> <p>GRID AZ. - 179°29'04"</p> <p>HORIZ. DIST. - 10028.4'</p> <p>990' 200'</p> <p>SECTION 18</p> <p>SECTION 21</p> <p>Y=415064.5 N X=796241.0 E</p> <p>Y=404507.7 N X=796335.4 E</p> | <p>OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Mayte Reyes</i> 3-16-17 Signature Date</p> <p>Mayte Reyes Printed Name</p> <p>mreyes1@concho.com E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>FEBRUARY 6, 2017 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p>2/14/17 Certificate No. CHAD HARCROW 17777 W.O. # 17-130 DRAWN BY: JH</p> |
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