

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

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 October 15, 2009

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39477	² Pool Code 96135	³ Pool Name SWD; Wolfcamp
⁴ Property Code 37824 ✓	⁵ Property Name LOCO HILLS SWD "34"	⁶ Well Number 5 ✓
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁹ Elevation 3551.8

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
F	34	17 S	30 E		1650	NORTH	1595	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

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

NW CORNER SEC. 34 LAT. = 32°47'53.72"N LONG. = 103°58'06.14"W NMSP EAST (FT) N = 654327.92 E = 653472.29	NE CORNER SEC. 34 LAT. = 32°47'53.64"N LONG. = 103°57'04.30"W NMSP EAST (FT) N = 654338.54 E = 658751.82	17 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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <i>Kelly J. Holly</i> Date: 3-28-11 Printed Name: Kelly J. Holly
LOCO HILLS SWD "34" #5 ELEV. = 3551.8' LAT. = 32°47'37.37"N (NAD83) LONG. = 103°57'47.46"W NMSP EAST (FT) N = 652680.93 E = 655072.52		
SW CORNER SEC. 34 LAT. = 32°47'01.49"N LONG. = 103°58'06.14"W NMSP EAST (FT) N = 649048.56 E = 653490.07	SE CORNER SEC. 34 LAT. = 32°47'01.42"N LONG. = 103°57'04.31"W NMSP EAST (FT) N = 649059.97 E = 658769.90	18 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. NOVEMBER 16, 2010 Date of Survey: 12/1/07 Signature and Seal of Professional Surveyor: <i>Edmon H. Yaramillo</i> Certificate Number: EDMON H. YARAMILLO, PLS 12797 SURVEY NO 298