

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Artec, 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

API Number 30-015-39292		Pool Code 11520	Pool Name Cedar Canyon; Bone Spring
Property Code 38745	Property Name ALMOST HEROES "1" FEDERAL		Well Number 4H
OGRID No. 6157 229137	Operator Name COG OPERATING, LLC.		Elevation 3096.4

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	1	24 S	29 E		375	SOUTH	375	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
D	1	24 S	29 E	4	330	NORTH	375	WEST	EDDY

Dedicated Acres 159.61	Joint or Infill	Consolidation Code	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.

BOTTOM OF HOLE LAT. = 32°15'11.01"N LONG. = 103°56'43.85"W NMSP EAST (FT) N = 456012.46 E = 661225.72		N Q CORNER SEC. 1 LAT. = 32°15'14.24"N LONG. = 103°56'17.34"W NMSP EAST (FT) N = 456347.07 E = 663501.37		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 a 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 ownership of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>[Signature]</i> Date 5-4-11
NW CORNER SEC. 1 LAT. = 32°15'14.28"N LONG. = 103°56'48.24"W NMSP EAST (FT) N = 456341.61 E = 660847.95		SW CORNER SEC. 1 LAT. = 32°14'22.01"N LONG. = 103°56'47.83"W NMSP EAST (FT) N = 451059.78 E = 660901.66		
ALMOST HEROES "1" FEDERAL #4H ELEV. = 3096.4' LAT. = 32°14'25.697"N (NAD83) LONG. = 103°56'43.503"W NMSP EAST (FT) N = 451433.56 E = 661272.32		S Q CORNER SEC. 1 LAT. = 32°14'21.83"N LONG. = 103°56'17.02"W NMSP EAST (FT) N = 451050.96 E = 663547.90		

RECEIVED
AUG - 8 - 2011
NMOCD ARTESIA

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.
 Date of Survey **MAY 3, 2011**
[Signature]
 Signature and Seal of Professional Surveyor
 Certificate Number **ALIMON E. JARAMILLO, PLS 12797**
 SURVEY NO 457