State of New Mexico

DISTRICT I 1625 N. PRENCE DEL. EGBBS. NW 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II

DISTRICT III 1000 Rio Brazos Rd., Astec, NM 87410 OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT AMENDED REPORT 1220 S. ST. FRANCIS DR., SANTA PR. NM 87506 Pool Name Pool Code API Number FREN; GLORIETA YESO 26770 30-015-37090 Well Number Property Code Property Name 305607 SKELLY UNIT 636 Elevation OGRID No. Operator Name COG OPERATING, LLC 229137 3882

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Bast/West line	County
,	15	17-S	31-E		1880	SOUTH	235	EAST	EDDY

Bottom Hole Location If Different From Surface

1	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	ì	15	17-S	31-E		1057	SOUTH	377	EAST	EDDY
i	Dedicated Acre	s Joint o	r Infill Co	nsolidation (Code Or	der No.				
	40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

OR A NON-SIA	WARD UNIT HAS BEEN AFFROVED BY THE	E DIVIDION
GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=666884.5 N X=648726.5 E LAT.=32.832415' N LONG.=103.849139' W BOTTOM HOLE LOCATION Y=666654.2 N X=648632.8 E	SEE DETAIL 235. GRID AZ = 202'08'16" HORIZ DIST. = 248.7' DETAIL 3886.5' 0 1.	OPERATOR CERTIFICATION I hereby certify that the information horsin 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. 11/24/09 Signature Date Chasity Jackson Printed Name 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. FERMARY 3 2008 Date Surveyed AR Signature & Seal of Professional Surveyor
	3882.4' 3886.5' 600' 3879.9' 3886.7'	Certificate No. GARY RIDSON 12641 RONALD J. EIDSON 3238