Affidavit of Publication	Copy of Publication:
	LEGAL NOTICE
ATE OF NEW MEXICO	STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
County of Eddy:	OIL CONSERVATION DIVISION SANTA FE, NEW MEXICO
Danny Scott 1/annu /Scall	The State of New Mexico through its Oil Conservation Division hereby gives notice pursuant to law and the Rules and Regulations of the Division of the following public
being duly sworn, says that be is the Publisher	hearing to be held at 8:15 A.M. on September 1, 2011, in the Oil Conservation Division Hearing Room at 1220 South St. Francis, Santa Fe, New Mexico, before an examine duly appoint for the hearing. If you are an individual with a disability who is in need
of the Artesia Daily Press, a daily newspaper of general	of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact. Florene Davidsor
circulation, published in English at Artesia, said county	at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by Au gust 29, 201]. Public documents including the agenda and minutes can be provided
and state, and that the hereto attached	in various accessible forms. Please contact Florene Davidson if a summary or other type of accessible form is needed.
Legal Notice	STATE OF NEW MEXICO TO All named parties and persons
was published in a regular and entire issue of the said	having any right, title, interest oriclaim in the following cases and notice to the public.
Artesia Daily Press, a daily newspaper duly qualified	(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)
for that purpose within the meaning of Chapter 167 of	CASE 14725: Application of COG Operating, LLC for a non-standard spacing and proration unit, a non-standard location and compulsory pooling, Eddy
the 1937 Session Laws of the state of New Mexico for	County, New Mexico Applicant in the above-styled cause seeks an order: (1) cre- ating a non-standard 160-acre spacing and proration unit comprised of the W/2 E12
1 Consecutive weeks/days on the same	of Section 6, Township 19 South, Range 26 East, NMPM, (2) approving a non-stan- dard location for its proposed horizontal well, and (3) pooling all mineral interests in
as follows:	³⁷ Ine GlorietaYeso formation underlying this acreage. Said non-standard unit is to be dedicated to applicant's proposed Arabian "6" Fee Well No. 7H, to be horizontally
First Publication August 7, 2011	drilled from a non-standard surface location 150 feet. from the South line and 1700 feet from the East line (Unit 0) to a bottom hole location 330 feet from the North line
	and 1700 feet from the East line (Unit B) of Section 6. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as
Second Publication	well as actual operating costs and charges for supervision, designation of COG Operating, LLC as operator of the well and a 200% charge for risk involved in drilling
Third Publication	said well. Said area is located approximately 17 miles North of Carlsbad, New Mexico. Given under the Seal of the State of New Mexico Oll Conservation Division at
Fourth Publication	Santa Fe, New Mexico on this 4th day of August 2011. STATE OF NEW MEXICO
Fifth Publication	OIL CONSERVATION DIVISION Jami Balley, Division Director
	Published in the Artesia Daily Press, Artesia, N.M., Aug. 7, 2011. Legal No. 21799.
Subscribed and sworn to before me this	
9th day of August 2011	
OFFICIAL SEAL Latisha Romine NOTARY PUBLIC-STATE OF NEW MEXICO	
Ny conomission expires: 5712/2015	
dath Paris	
Latisha Romine Notary Public, Eddy County, New Mexico	BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. 5 Submitted by:

Submitted by: <u>COG OPERATING, LLC</u> Hearing Date: <u>September 1, 2011</u>

Affidavit of Publication	Copy of Publication:
NO. 21805	LEGAL NOTICE STATE OF NEW MEXICO
County of Eddy:	ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION SANTA FE, NEW MEXICO
Danny Scott Wanny Scate	The State of New Mexico through its Oil Conservation Division hereby gives notico pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8: 15 A.M. on September 1, 2011, in the Oil Conservation Divi- sion Hearing Room at 1220 South St. Francis, Santa Fe, New Mexico, before an ex-
being duly sworn, says that he is the Publisher	aminer duly appoint for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florene Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by August 29, 2011, Public documents including the agenda and minute contact is provided in provide provided in the provided in th
of the Artesia Daily Press, a daily newspaper of general	Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659- 1779 by August 29, 2011. Public documents including the agenda and minutes can be provided in various accessible forms. Please contact Florene David- son if a summary Or other type of accessible form is needed. STATE OF NEW MEXICO TO:
circulation, published in English at Artesia, said county	STATE OF NEW MEXICO TO: All named parties and persons baving any right, title, interest or claim in the following cases
and state, and that the hereto attached	or claim in the following cases and notice to the public. (NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)
Legal Notice	CASE 14726: Application of COG Operating, LLC for a non-standard spacing and proration unit, a non-standard location and compulsory pooling, Eddy County, New Mexico, Applicant in the above-styled cause seeks an order (1) creating a non-stan-
was published in a regular and entire issue of the said	CASE 14726: Application of COG Operating, LLC for a non-standard spacing and proration unit, a non-standard location and compulsory pooling. Eddy County, New Mexico. Applicant in the above-styled cause seeks an order, (1) creating a non-standard 160-acre spacing and proration unit comprised of the E/2 E/2 of Section 6, Township 19 South, Range 26 East, NMPM, (2) approving a non-standard location for its proposed horizontal well, and (3) pooling all mineral interests in the GlorietaYeso formation underlying this acreage. S aid non-standard unit is to be dedicated to applicant's proposed Arabian "6" Fee Well No 8H, to be horizontally drilled from the East
Artesia Daily Press, a daily newspaper duly qualified	cant's proposed Arabian "6" Fee Well No. 8H, to be horizontally drilled from a non-standard surface location 150 feet from the South line and 380 feet from the East line (Unit P) to a bottom bole location 330 feet from the North line and 380 feet from the East
for that purpose within the meaning of Chapter 167 of	non-standard surface location 150 feet from the South line and 380 feet from the East line (Unit P) to a bottom hole location 330 feet from the North line and 380 feet from the East line (Unit A) of Section 6. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual op- erating costs and charges for supervision, designation of COG Operating, LLC as
the 1937 Session Laws of the state of New Mexico for	erating costs and charges for supervision, designation of COG Operating, LLC as operator of the well and a 200% charge for risk involved in drilling said well. Said area is located approximately 17 miles North of Carlbad, New Mexico. Given under the Seal of the State of New Mexico Oil Conservation Di-
1 Consecutive weeks/days on the same	vision at Santa Fe, New Mexico on this 4th day of August 2011. STATE OF NEW MEXICO OIL CONSERVATION DIVISION
ay as follows:	Jami Balley, Division Director Published in the Artesia Daily Press, Artesia, N.M., Aug. 14, 2011. Legal No. 21805.
First Publication August 14, 2011	
Second Publication	
Third Publication	
Fourth Publication	
Fifth Publication	
Subscribed and sworn to before me this	
15th day of August 2011	
OFFICIAL SEAL Latisha Romine NOTARY PUBLIC-STATE OF NEW MEXICO My commission expires: 5/12/205 My commission expires: 5/12/205 Latisha Romine Notary Public, Eddy County, New Mexico	