New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

John H. Bemis Cabinet Secretary-Designate

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey Division Director Oil Conservation Division



Administrative Order OLM-55 December 29, 2011

COG Operating, LLC 550 W. Texas Ave. Suite 100 Midland, TX 79701

Attention: Netha Aaron

COG Operating, LLC ("COG") is hereby authorized to measure gas production Off-Lease from the following oil well while producing from Ishee Lake; Abo Pool (97627) in Eddy County, New Mexico:

Raptor 12 State Com Well No. 1H (API 30-015-38971) Unit letter M, Sec. 12, T-16S, R-28E, NMPM, State Lease Nos. VO-8390 and VO-8391

All gas production shall flow west and be measured and sold through a Sales Meter located in Unit letter M of Section 11, T-16S, R-28E, NMPM, in Eddy County, New Mexico. No other wells or pools shall be commingled with this well completion until approved by subsequent permit.

The operator shall notify the Artesia district office of the Division before commencement of Off-Lease Measurements.

This permit is subject to like approval from the New Mexico State Land Office.

JAMI-BAILEY
Division Director

JB/wvji

cc: Oil Conservation Division – Artesia

State Land Office – Oil, Gas, and Minerals Division