31 Offshore LLC

3021 Ridge Road Suite 156

Rockwall, Texas 75032

GOM COMPANY#: 3532

Delaware Limited Liability Company Modified: Approved: 13-Nov-17

AUTHORIZED TO CONDUCT THE FOLLOWING BUSINESS:

OIL & GAS: Yes RIGHTS-OF-WAY: Yes ALTERNATIVE ENERGY: No 3M DEVEL: No 1M EXPL: No 300K AREAWIDE: No PIPELINE: No

AREAWIDE BONDS:

Supplemt Exempt: No

EEO Plan: No Debarment: No

Qualification documents received, 10/13/2017.

* Ken Goggans and Kenneth A. Goggans are one and the same person.

NAME	TITLE	EXPIR. DATE
Ken Goggans *	President	

RESOLVED, that the Chief Executive Officer, President, Chief Financial Officer, Chief Operating Officer, Chief Legal Officer, and Vice President - Projects of 31 Offshore LLC (the "Authorized Officers"), are hereby individually empowered on behalf of the Company, in any matter relating to Federal lands or minerals or other rights under the supervision of Federal authority to agree upon the terms of and to execute and deliver any instrument or agreement pertaining to oil and gas leases and pipeline rights-of-way, including any application, bid, lease, bond, assignment, relinquishment, or other paper, including the issuing or revoking of Powers of Attorney.

THIS LIMITED LIABILITY COMPANY IS COMPRISED OF THE FOLLOWING MEMBER(s):

Kenneth A. Goggans - Sole Member

TERM: Dissolution is stipulated in Sections 7 and 8 of the company's Operating Agreement.