321 OG Holdings, LLC

4514 Cole Avenue Suite 600

Dallas, Texas 75205

GOM COMPANY#: 3276

Texas limited liability company

Modified:

Approved: 30-Jan-13

AUTHORIZED TO CONDUCT THE FOLLOWING BUSINESS:

3M DEVEL: No 1M EXPL: No

AREAWIDE BONDS:

EEO Plan: No

OIL & GAS: Yes RIGHTS-OF-WAY: Yes

300K AREAWIDE: No

Debarment: No

ALTERNATIVE ENERGY: No

PIPELINE: No

Supplemt Exempt: No

Qualification documents received on 11/7/12 and 1/16/13.

Must be bound as

321 OG Holdings, LLC

By: Implicit Solutions GP, LLC, its Manager

NAME

321 OG Holdings, LLC

TITLE

EXPIR. DATE

Edmond Boutte

President, Energy Division

RESOLVED, that the President, Energy Division of Implicit Solutions GP, LLC, as Manager of 321 OG Holdings, LLC (the "Company"), is 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):

TEXAS OG HOLDINGS, LLC

TERM: See Article 1.7 and Article 10 of the limited liability company for duration, dissolution, liquidation and termination.

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