## RATIFICATION AND JOINDER OF UNIT AGREEMENT AND UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the ATSA UNIT AREA, County of San Juan, State of New Mexico, dated October 21, 2013, in form approved on behalf of the Secretary of the Interior and the Commissioner of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

assigns or successors in interest.	ig upon the undersigned, his, or her or its heirs, devisees, executors,
EXECUTED this 25th	day of tebruary, 2014.
	Burlington Resources Oil & Gas Company LP By: BROC GP LLC, its sole General Partner
Attest	Patrick H. Noah, Attorney-in-Fact AC
•	Address: 3401 E 30th Street
TRACT (S) 3, 4, 5, 6, 7, 8, 9, 10, 11, 12	Farmington, NM 87402
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ACK	NOWLEDGMENT
STATE OF: NEW MEXICO	
COUNTY OF: SAN JUAN	•
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	ged before me this 25 day of Felorusia 2014,
	GP LLC a Delaware corporation acting on behalf of Burlington
Resources Oil & Gas Company LP, a Delaware lim	nited partnership, as its sole General Partner.
OFFICIAL SEAL MARY ALICE MASCARENAS	somerasas in colores
NOTARY PUBLIC - STATE OF NEW MEXICO	Notary Public
My commission expires: \@.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
My Commission Expues	
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<u>NDIVIDIA</u>	AL ACKNOWLEDGMENT
STATE OF	
COUNTY OF)	SS.
•	
On thisday of _	, 2014, before me personally, to me known to be the person described in and who executed he executed the same as his/her free act and deed.
the foregoing instrument, and acknowledged that (s)	he executed the same as his/her free act and deed.
My Commission Expires:	
	Notary Public
(SEAL) .	

Exhibit No. 1a Case No. 15117