State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary-Designate

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



New Mexico Oil Conservation Division approval and conditions listed below are made in accordance with OCD Rule 19.15.7.11 and are in addition to the actions approved by BLM on the following <u>3160-5</u> form. Operator Signature Date: **Original APD 6/5/2012** Sundry Extension Date **6/4/2015**

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Conditions of Approval:

(See the below checked and handwritten conditions)

- **X** Notify Aztec OCD 24hrs prior to casing & cement.
- Hold C-104 for directional survey & "As Drilled" Plat
- Hold C-104 for NSL, NSP, DHC
- Spacing rule violation. Operator must follow up with change of status notification on other well to be shut in or abandoned
- Regarding the use of a pit, closed loop system or below grade tank, the operator must comply with the following as applicable:
 - A pit requires a complete C-144 be submitted and approved prior to the construction or use of the pit, pursuant to 19.15.17.8.A
 - o A closed loop system requires notification prior to use, pursuant to 19.15.17.9.A
 - A below grade tank requires a registration be filed prior to the construction or use of the below grade tank, pursuant to 19.15.17.8.C
- Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string

Regarding Hydraulic Fracturing, review EPA Underground Injection Control Guidance 84

Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system.

Well-bore communication is regulated under 19.15.29 NMAC. This requires well-bore Communication to be reported in accordance with 19.15.29.8.

Comply with current regulations at time of spud

Kitheric Andred

NMOCD Approved by Signature

<u>6-12-15</u> Date

1220 South St. Francis Drive • Santa Fe, New Mexico 87505 Phone (505) 476-3460 • Fax (505) 476-3462 • www.emnrd.state.nm.us/ocd

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Form 3160-5		ITED STATI			FOR	M APPROVED	
(August 2007)	DEPARTME					3 No. 1004-0137	
•	BUREAU OF	LAND MAN	IAGEMENT		5. Lease Serial No.	es: July 31, 2010	
					J. Lease Schar No.	NM-01614	
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<u> </u>	SUBMIT IN TRIPLIC	ATE - Other inst	ructions on page 2.		7. If Unit of CA/Agreement	, Name and/or No.	•
1. Type of Well		—		JU		·····	
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2. Name of Operator				Farmin			· · · · · · · · · · · · · · · · · · ·
-	urlington Resource	s Oil & Gas	Company LP	Sureau of	Land Management 30	0-045-35371	
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	nington, NM 87499	. <u> </u>	(505) 326-9	700	1	o MV / Basin	DK
4. Location of Well (Footage, Se			0 (. 00 TO		11. Country or Parish, State		
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