f Do not use thi	NOTICES AND REPOR is form for proposals to a	drill or to re-enter an	NMLC0293	• •	
abandoned wei	II. Use form 3160-3 (APD	)) for such proposals.	6. If Indian, Allo	ttee or Tribe Name	
SUBMIT IN TRI	PLICATE - Other instruct	tions on reverse side.	7. If Unit or CA/.	Agreement, Name and/o	
<ol> <li>Type of Well</li> <li>Gas Well Gas Well Oth</li> </ol>		8. Well Name and No. FLYING SQUIRREL FEDERAL 1H			
2. Name of Operator Contact: MELA COG OPERATING LLC E-Mail: mwilson@conche		MELANIE WILSON			
3a. Address 2208 W MAIN ST ARTESIA, NM 88210		3b. Phone No. (include area code Ph: 575-748-6952		ol, or Exploratory BONE SPRING, N	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Pa	11. County or Parish, and State	
Sec 30 T18S R31E Mer NMP NESE 2000FSL 450FEL			EDDY COU	EDDY COUNTY, NM	
12. CHECK APPF	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION			
Notice of Intent	Acidize	• Deepen	Production (Start/Resume	e) 🔲 Water Shut	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	🗖 Well Integr	
Subsequent Report	Casing Repair	Néw Construction	Recomplete	Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Abandon Water Disposal	Onshore Orde ce	
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## **Coriolis LACT Meter Conditions of Approval**

Flying Squirrel Federal 1H NMLC029387B, Sec. 30, NESE, T18S, R31E COG Operating LLC

## 1. Approval is for meter number <u>CMF300M355NRAAEZZZ – Serial No. 14439328</u> and transmitter number <u>2700C12ABAEAZX-</u> Serial No. 3297805.

- 2. The Coriolis meter shall be designed, installed and operated in accordance with all applicable API standards, including API 5.6, as may be amended or revised from time to time.
- 3. The metering facility shall include a temperature probe to monitor the actual oil temperature during custody transfer. This information will be recorded and used in calculating the volume of oil metered during each transaction.
- 4. The meter shall have a non-resettable totalizer.
- 5. The custody transfer meter shall be proven monthly in conformance with Onshore Oil and Gas Order No. 4.III.D. The meter proving is to be *witnessed by BLM, contact 575-361-2822; a minimum of 24 hours prior to meter proving.* Meter proving records shall be maintained for a period of six years from the date of generation and will be made available for audit upon request.
- 6. A copy of the monthly meter proving will be submitted to the appropriate BLM office within 30 days of proving.
- 7. The run ticket associated with each oil transfer shall include the measured or calculated BS&W, oil gravity, temperature recorded during the transfer and beginning & ending totalizer readings. Such records shall be maintained for a period of six years from the date of generation and will be made available for audit upon request.
- 8. A copy of run ticket shall be submitted to the appropriate BLM office within 30 days of ticket generation and will be made available for audit upon request.
- 9. Operator to maintain tank gauging data to be used as a comparison with the LACT meter readings.
- 10. All other provisions of the Onshore Oil and Gas Orders, especially No. 3 and No. 4 shall be met.
- 11. This approval may be subject to future review and if determined inadequate with regards to accurate measurement, the approval will be withdrawn.
- 12. Upon installation of LACT, submit an updated facility diagram as per Onshore Order No. 3.

JDW 11.3.2015