October 1, 2026

Alex MacGregor
Qube Technologies
Electronic mail: alex.macgregor@qubeiot.com

Via electronic mail

Re: Conditional Approval – Qube Technologies Alternative Monitoring Plan for 20.2.50 NMAC

Dear Alex MacGregor:

This letter serves as a conditional approval of the Qube Technologies, Inc.'s application for its technology to be used by companies with facilities subject to the *Ozone Precursor Rule* as a pre-approved alternative monitoring technology pursuant to 20.2.50.116.D(2) New Mexico Administrative Code. To be eligible to use this technology in an Alternative Monitoring Plan, any company wishing to use this pre-approved technology at a specific facility must provide advance notice to the New Mexico Environment Department (Department or NMED) in accordance with 20.2.50.116.D(2)(a).

Facilities choosing to deploy the Qube Technologies, Inc.'s Continuous Monitoring alternative monitoring plan must do so in a manner consistent with installation and operating practices included in the Qube Technologies, Inc.'s Alternative Equipment Leak Monitoring plan provided to NMENV by Qube Technologies on August 25, 2025, and updated May 22, 2026, which includes, but is not limited to the following:

- The Qube Technologies alternative monitoring plan must be deployed according to the method described in the Qube Technologies Proposed Alternative Equipment Leak Monitoring Plan (AELMP) application document dated May 22, 2026.
- The Qube Fenceline work practice must follow the optimization as described in Appendix F, including device placement no closer than 10 meters and no farther than 100 meters.
- The Qube Lite work practice must follow the optimization as described in Appendix F, including placement of the device within 0.5 meters laterally with minimal vertical displacement.
- Regular, periodic inlet filter cleaning must be maintained and device health monitored remotely for wind data consistency, inlet filter health, battery and charging performance, and cellular signal quality as discussed in Section 2.4.2 and Appendix B of the AELMP.
- The Qube Fenceline configuration must have enough devices placed to be able to filter out offsite (upwind) sources without removing simultaneous onsite emissions as discussed in Appendix A.
- All Qube devices must be deployed according to the results of the mixed integer linear programming (MILP) device placement optimization as described in Appending F.
- Each Qube Fenceline device must undergo all calibration and maintenance procedures as discussed in Appendix B.
- OGI surveys may be required as follow-up to a Qube detection or to replace a Qube periodic screening, as needed.
- In addition to the work practices proposed in the Qube AELMP, the following table highlights work practices that have been verified through rigorous LDAR-Sim modeling as being able to

meet or exceed the methane mitigation performance of Part 50 OGI LDAR Regulatory Surveys (including weekly AVO inspections) and may be available for implementation as a part of this AELMP:

Site Type	*Approve Qube Work Practices*
Wells and Tanks – Annual	*5 kg/h Triannual and Quarterly* *10 kg/h Triannual, Quarterly, and Bimonthly* *15 kg/h Quarterly and Bimonthly*
Wells and Tanks – Semiannual	*5 kg/h Bimonthly and Monthly* *10 kg/h Bimonthly and Monthly* *15 kg/h Bimonthly and Monthly*
Wells and Tanks – Quarterly	*5 kg/h Bimonthly and Monthly* *10 kg/h Monthly* *15 kg/h Monthly*
G&B Stations and Processing Plants – Quarterly	*5 kg/h Bimonthly and Monthly* *10 kg/h Bimonthly, Monthly, and Monthly with Annual OGI* *15 kg/h Monthly and Monthly with Annual OGI*
G&B Stations and Processing Plants – Monthly	*5 kg/h Monthly and Monthly with Annual OGI* *10 kg/h Monthly and Monthly with Annual OGI* *15 kg/h Monthly and Monthly with Annual OGI*

- The operator of a facility monitored by the Qube Technologies Monitoring System must retain and make available for inspection upon request a copy of this approval letter, historical records up to 5 years prior, and any applicable training/certification documents for monitoring system technicians.

The New Mexico Air Quality Bureau thanks you for your interest in providing this service and for your patience as numerous technical questions were addressed during the application approval process.

Sincerely,

Kerra Roudebush

Digitally signed by Kerra Roudebush
Date: 2026.10.01 14:58:12 -06'00'

Kerra Roudebush, Bureau Chief
Environmental Protection Compliance and Enforcement Bureau
New Mexico Environment Department