

## 200 Hour Oil Change Interval

1) Purpose: This document provides the Task Force's comments that should be incorporated into the required revision of the Law in order to extend the current 100-hour oil/filter change interval to 200 hours.

2) Items:

- a. Extend oil and filter change to 200 hours of service.
- b. Follow the engine manufacturers maintenance recommendations for oil and filter type.
- c. Submit a mine specific addendum to the mine's diesel plan.
- d. The addendum shall include which BOTE-DEES engine packages will be tested and indicate the test vehicle(s). Testing shall start after receipt by the Department.
- e. After the testing is complete, the test data shall be submitted. This data shall include emission measurements at approximately 100-hours, 150-hours, and prior to, and after, the 200-hour oil change.
- f. The operator of the test vehicle between the 100 hour and 200-hour interval shall wear a gas detection monitor (minimum parameters O2, NO2, CO).
- g. At the Bureau's discretion it may determine that an Operator has provided sufficient test data for a given BOTE DEES system and waive further mine specific testing as required by this section. The Bureau shall be notified 2 days in advance of this testing and may witness the test.
- h. This does not apply to permissible equipment (BFE-DEES).

*Submitted by the Task Force [Established by authority of ACT 55 Section 350 (d)]*

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