

PC-9 to CH-4 Backward Compatibility

W.M. Kleiser
Chevron Oronite Technology
May 10, 2001

**For Use by ASTM Heavy Duty
Engine Oil Classification Panel Only**

Backward Compatibility of PC-9

- **Proposal:** HDEOCP formalize the intent that oils meeting the requirements of API PC-9 will also meet the requirements of API CH-4.
- **Purpose:**
 - Promote cost effective testing and approval
 - Enable more rapid introduction of API PC9 quality products
 - Increase available PC9 test capacity
- **Support:**
 - Comparative testing in key PC-9 and CH-4 tests shows greater severity of PC-9 tests

Backward Compatibility of PC-9



- **Motion:** *The Heavy Duty Engine Oil Classification Panel resolves that it is intended that oils meeting the performance requirements of API PC9 will also fulfil the performance requirements of API CH-4.*