EXIT CRITERIA BALLOT

ASTM-HDEOCP

BALLOT FOR VOTING MEMBERS ONLY

Reference: Jim Mc Geehan, Chairman

Issue Date: March 2th 2005
Receipt Deadline:

March 24th, 2005

RETURN BALLOT TO:

Pat Connelly via email (preferred):

patconnelly@chevrontexaco.com

or via Fax: 510-242-3758

Name: Charles Passut

Organization: Afton Chemical

Date: March 24, 2005

Phone No.: 804-788-6372

Motion	Affirmative	Negative
The following motion was made at the HDEOCP and passed unanimously.		
MOTION		
The Caterpillar C13 to proceed to matrix testing, after all the operational data is posted on the TMC web site.		
		X
Microsoft PowerPoint Presentation		

Comments:

Afton Chemical votes negative on the readiness, for matrix testing, of the CAT C-13 engine test.

- 1) We do not believe that the test has shown sufficient separation, in oil consumption, of the reference oils A and D.
- 2) We are concerned that the low SAP matrix oils will not perform satisfactorily and the BOI goals of the matrix will not be obtained.
- 3) There has been a shortage of test parts which has reduced the testing of

low SAP candidate oils.

Afton will withdraw it's negative ballot if:

- 1) Additional reference oil data is provided which improves the statistical separation, of the oil consumption, of oils A&D or data is provided on low SAP oils which demonstrates that some oils have poor performance which is significantly worse that reference oil D.
- 2) Caterpillar guarantees an adequate supply of parts for both reference oil and candidate oil tests.