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Committee D02 on PETROLEUM PRODUCTS AND LUBRICANTS

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**Sequence VIII Surveillance Panel Conference Call
June 15, 2005**

Please forward comments to:
Charlie Leverett
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The Chairman called the meeting to order at 1:00 CST

Members present are noted below:

Voting Members: **Guests:**

| | |
|-------------------|------------------|
| Knight, Clayton | Bob Oree |
| Bowden, Dwight | Robert Stockwell |
| Clark, Sid | |
| Gerhart, Fred | |
| Glaenger, David | |
| Gruzna, Rich | |
| Leverett, Charlie | |
| Miranda, Timothy | |
| Brys, Jerry | |
| Sutherland, Mark | |
| Caudill, Timothy | |
| Ritchie, Andrew | |

The meeting agenda is included in this text;

Item #1

Upcoming PAO bearing storage oil change - the majority of the voting membership has responded in favor of using a PAO for bearing storage fluid.

- What PAO should be used?
- Do we change all of the bearings to PAO or should we retain a 12 month supply in fresh EF-411 for emergency use in the event the PAO causes an undesirable effect?

- The laboratories are to send all of their bearings back to the CPD for storage oil change. Since we are now going to be using a PAO, should we allow the laboratories to retain enough bearings stored in old EF-411 to complete their current calibration periods?

Motion #1 (from above discussion)

TEI shall change the storage fluid in lots 10 – 14 to the PAO-8 fluid used in the SRI experiment. Lot 15 shall have new EF-411 fluid. The New EF411 and PAO-8 oils shall have ICP analysis preformed and documented as the baseline.

Fred/Jerry - Vote was Unanimous

Motion #2

Once bearings become available to the labs from TEI in the PAO-8 fluid, labs are required to use these for all reference and non-reference testing. Labs will not be required to calibrate due to fluid change.

Sid/ Dwight – Vote Unanimous

Item #2

Restoring current bearing surface

- Burnishing method
- Re-broaching method

Action Item – TEI shall investigate if 5-8 microns can be removed.

- Should the group ask the CPD to investigate feasibility of purchase and storage of H24 strip material to ensure that bearings can be made at any point in the future?

Action Item – TEI shall add this to their cost estimate they have been asked to present to the SP.

Accept TMC recommendation for calculating severity adjustments and test method precision values.

SP decided not to take any action on this item at this time.

- Remove rocker cover temperature and pressure requirements from test method.

Motion #3

Delete sections 6.2.2.9 and sections 6.2.2.11 from the Sequence VIII test method

Fred/Charlie - Vote was Unanimous

Chairman asks if there was any other item of business, no response.

Meeting Adjourned
