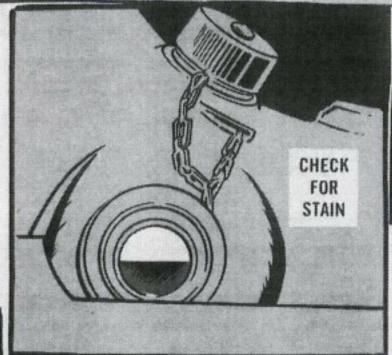
SIGHT GLASS SURVEY

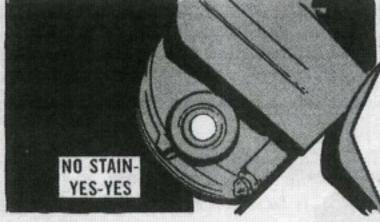
Stained sight glass on the 42- and 90-degree gearboxes on the Huey can give false readings and lead to gear damage through under-lubrication.

So you fight stain, natch.

How? Like so:

First, when you skin-clean your bird, let no solvent slosh around the sight glass. It can ooze in and react with the lube oil and stain-coat the inside of the glass.





Second, when you're pulling your inspections, follow the TM and eyeball each gearbox sight glass. Take it out and clean it if it's stained and cleanable, or replace the glass.