Research Needs - Sonoran Pronghorn

1. Forge quality and forage moisture content
   - -vegetative study
   - -needs & availability
   - -ability to vary diet seasonally
   - -observation of Sonoran Pronghorn & fecal analysis

2. Predator
   - -prey relationships with Sonoran Pronghorn
   - -limiting factors involving predation of fawns

3. Water requirements by Sonoran Pronghorn
   - -free standing & moisture from vegetation use
   - -need for manmade water sources
   - -Seasonal movements in relation to water

4. Fawn natality & mortality study
   - -chronology of the 1st year of a Sonoran Pronghorn
   - -recruitment numbers & survival data

5. Effect of military low level (fixed & rotary) flights on the stress level of Sonoran Pronghorn
   - -cumulative effects of successive WTI courses

6. Mathmatical analysis of frequency of encounters of military flights and Sonoran Pronghorn.

7. Other limiting factors effecting the Sonoran Pronghorn ex. dsease, competition, limited home range, habitat degradation, poaching.

8. Status of Sonoran Pronghorn in Mexico
   - -numbers, range, habitat quality, poaching severity

9. Present range of Sonoran Pronghorn in U.S.
   - -western, northern, & eastern limits