Avg inj rate 500 BWPD, Max inj rate 1000 BWPD VII. 1)

Type system - Closed system 2)

- 200 avg inj pres max inj pres 700 psi 3)
- a) Water Analysis of EXXON Federal No. 1 see 4&5) attached analysis by Unichem #4a
 - b) Compatability of two waters see attached analysis by Unichem #4b
 - c) Water Analysis of Capitan Reef Water from Anadarko's Teas Yates Unit Water Supply Well No. 1 in Section 14-20S-33E - see attached analysis by Unichem #4c
- VIII.
- a) Lithology Limestone
 b) Geological Name Capitan Reef
 c) Top/Reef-3255''

 - d) Base/Reef-4977'
 - e) Drinking Water
 - 1) Name of drinking water zone Triassic
 - 2) Depth to bottom of drinking water zone 850 feet
 - 3) Drinking Water under disposal zone None
- Proposed stimulation to disposal zone 2000 gallons 15% IX. HCl
- Logs & Tests None, well was never drilled to TD Х.
- 1) Water analysis from drinking water well within 1 mile XI. a) Location of drinking water well - Sec. 18, T19S, **R33E**
 - b) Analysis see attached sheet from State Engineer's Office
 - c) Date sample taken 2-15-83
- XII. See Exhibit XII
- The following list includes the names of all parties XIII. notified of Anadarko's intention to install and operate a water disposal well (namely the EXXON Federal SWD No. 1). See attached list.

RECEIVED

OCT 25 1991

HONE GRACE