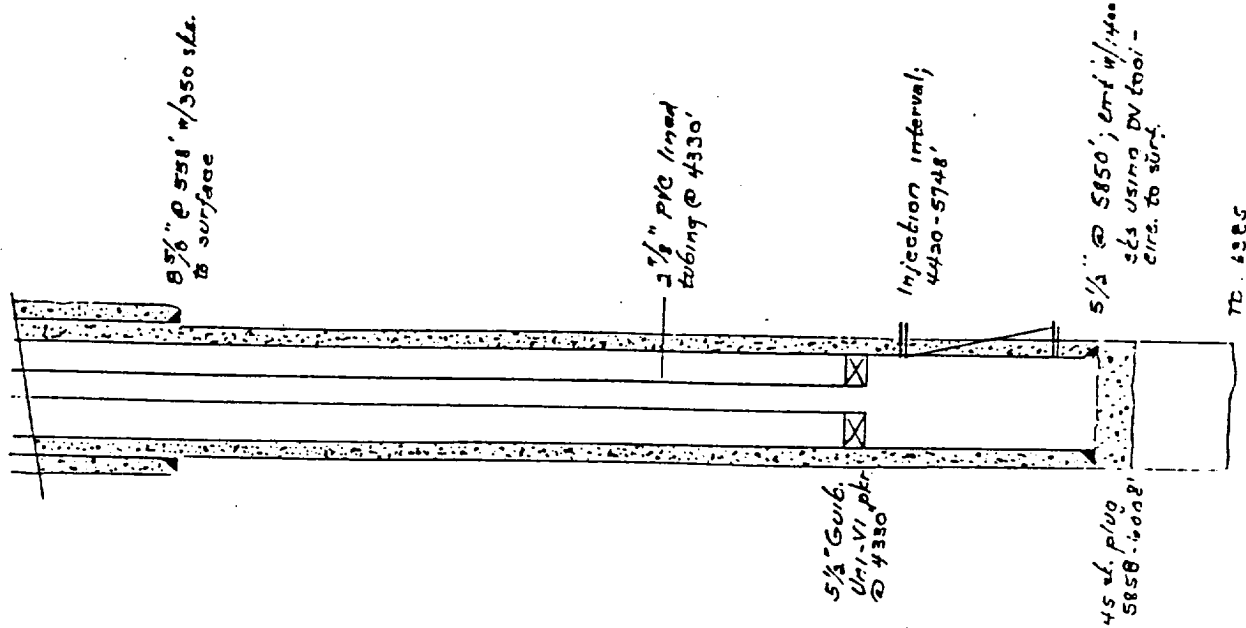


INJECTION WELL DATA SHEETSCHEMATICTABULAR DATA

- (1). LEASE: Federal "44" WELL # 1
 LOCATION: Sec. 34 TWP 23-S Range 31-E
 County Eddy
 Footage 660 FSL & 660 FEL
- (2). CASING STRINGS:
 Surface Casing
 Size 8 5/8" Depth 558 Cemented w/ 350 sx.
 TOC surf. Determined by circulation
 Hole size 12 1/4"
 Intermediate Casing
 Size NA Depth Cemented w/ sx.
 TOC Determined by
 Hole size
 Long String
 Size 5 1/2" Depth 5850' Cemented w/ 1400 sx.
 TOC Determined by circulation
 Hole size 7 7/8"
 Injection Interval, from 4420 to 5748 Ft.
- (3). INJECTION TUBING STRING:
 Size 2 7/8 in., coated/lined with PVC
 Setting depth 4330 Ft.
- (4) INJECTION PACKER:
 Size 5 1/2 in.; Make/Model Guiberson Uni-VI
 Setting depth 4330 Ft.