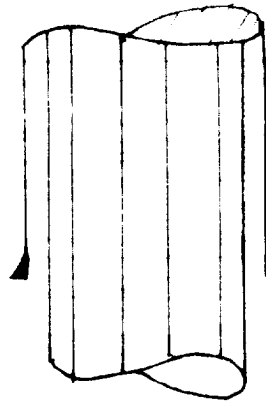
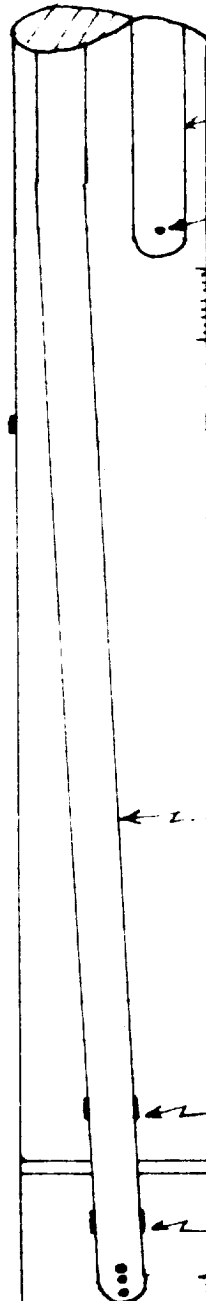


AZTEC OIL & GAS COMPANY
 RICHARDSON #6
 (22-31N-12W)
 DIAGRAMMATIC SKETCH



10 3/4" SURFACE CASING @ 309' w/ 200 SAX (CIRC.)



2 3/8" 4.7# J-55 EUE TUBING

PIN COLLAR

4930'

5000'

MESAVERDE PERFORATIONS

DV TOOL (SECOND STAGE) @ 5256' w/ 350 SAX.

7" (20# & 23# J-55 & 23# N-80) PRODUCTION CASING

2 3/8" 4.7# J-55 EUE TUBING

OTIS SLIDING SLEEVE

BAKER MODEL "D" PACKER - PROD. #415-D
 SET @ 7000'

OTIS SLIDING SLEEVE @ 7043'

7064'

7236'

DAKOTA PERFORATIONS

PROD 7242'
 TOTAL DEPTH 7295'

7" Casing @ 7293' w/ 250 SAX.