

EQUIPMENT DESCRIPTION

*Set for 10,000 psi
pressure rating. Check
on the unit.*

Otis "WA" Packer --- A permanent (drillable) packer that was set by Lane Wells electric wire line. Pressure rating 10,000 psi differential pressure and 350° F. It is comparable to Baker's Model "D" packer.

Otis Seal Unit----- Used to effect a seal between the bore of the "WA" packer and the tubing. The seal element used to effect a seal in the upper "WA" is a continuous group of seals of the same type used on the seal unit. The unit is N-80 grade plus with a working pressure rating of 13,000 psi.

Otis "RDH" Packer--- This packer is hydraulic set, retrievable production packer that sets by applying pressure. It is rated for 7,500 psi differential.

Otis Sliding Side Door----- This tool was used to allow the tubing string (items 4 and 4a) to be run to allow selective production and to displace fluids after Christmas tree installation. It is rated at 10,000 psi working pressure. The comparable tool is Baker psi Model "LD".

*Used on 10,000 psi well. 10,000 psi
may be used on a number of years.*