

BORE SELECTOR

Abstract

A standard ROV / manual gate valve operating mechanism (18, 20, 22) is used to move a bore selector 14 between the production 36 and annulus 34 bores of a completion. The ROV operation could be via torsion or linear action. The positioning of the selector may be hydraulically linked to the functioning of retainer valves 38, 40. Alternatively, the operating mechanism may be for one of the retainer valves, with a mechanical linkage for actuation of the bore selector.

Fig. 1

