

Title (en)

Well testing apparatus and method.

Title (de)

Vorrichtung und Verfahren zur Untersuchung eines Bohrloches.

Title (fr)

Dispositif et procédé d'essai de puits.

Publication

EP 0095837 A2 19831207 (EN)

Application

EP 83302607 A 19830509

Priority

- GB 8215323 A 19820526
- GB 8222737 A 19820806
- GB 8225850 A 19820910

Abstract (en)

Well testing of either exploration or production wells is carried out by locating a hollow member, which contains test instruments, in the well bore or within the internal bore of a drill string run, in such a manner that fluid flow up the bore is caused to take place along the path, at least a portion of which includes testing through the region within the hollow member where fluid is in direct communication with the test instruments and performing the well tests while permitting such flow through the member to occur or while preventing fluid escape from the member. In the method of the invention well testing apparatus may be used for down-hole shut-in purposes even on production wells not provided with built-in shut-in facilities.

IPC 1-7

E21B 49/08; **E21B 34/06**; **E21B 33/12**

IPC 8 full level

E21B 33/12 (2006.01); **E21B 34/06** (2006.01); **E21B 49/08** (2006.01)

CPC (source: EP US)

E21B 33/12 (2013.01 - EP); **E21B 34/06** (2013.01 - EP); **E21B 34/066** (2013.01 - EP); **E21B 49/087** (2013.01 - EP US)

Cited by

GB2377952A; GB2377952B; US6871532B2; US7062958B2

Designated contracting state (EPC)

BE DE FR IT NL

DOCDB simple family (publication)

EP 0095837 A2 19831207; **EP 0095837 A3 19860423**; CA 1193473 A 19850917; GB 2121086 A 19831214; GB 2121086 B 19850904; MX 162485 A 19910513; NO 831830 L 19831128

DOCDB simple family (application)

EP 83302607 A 19830509; CA 428699 A 19830524; GB 8225850 A 19820910; MX 19741283 A 19830525; NO 831830 A 19830524