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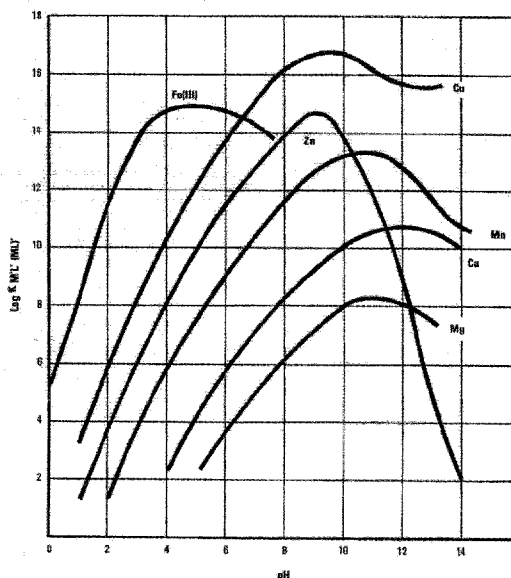
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(54) **Title:** HIGH DENSITY BREAKER FLUIDS AND METHODS OF USE THEREOF

FIG. 1



(57) **Abstract:** A wellbore fluid that includes an aqueous base fluid; a chelating agent; and at least one enzyme, wherein the wellbore fluid has a pH of at least 6.5 is disclosed.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2009/042700

A. CLASSIFICATION OF SUBJECT MATTER

C09K 8/52(2006.01)i, C09K 8/524(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C09K 8/52; C09K 7/02; E21B 21/00; E21B 37/00; E21B 43/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models since 1975.
Japanese utility models and applications for utility models since 1975.

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords: wellbore, drilling, fluid, chelating, pH

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y A	US 6569814 B1 (BRADY; MARK E. et al.) 27 May 2003 See columns 7 to 10	1,4,5,8,9,10,12,17,18,20 2,3,15,16 6,7,11,13,14,19
Y	US 2005-0103496 A1 (BRADLEY TODD et al.) 19 May 2005 See sections [0027] to [0029] and claims 1 to 3	2,3,15,16

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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