

FORM 27
MATERIAL CHANGE REPORT UNDER SECTION 75(2)
OF THE ACT

ITEM 1 Reporting Issuer

MacDonald Oil Exploration Ltd.
1100, 350 Bay Street, Toronto, Ontario M5H 2S6

ITEM 2 Date of Material Change

June 23, 2000

ITEM 3 Press Release

June 23, 2000

ITEM 4 Summary of Material Change

see #5 below

ITEM 5 Full Description of Material Change

Toronto, Canada, June 23, 2000 – **MacDonald Oil Exploration Ltd. (CDN-MACO)** has signed moratorium terms under its oil exploration contract in Cuba. The moratorium extends to January 31, 2001 the time within which an election may be made to proceed with drilling a second exploration well. The moratorium amends the hydrocarbon exploration license over the 9,900 square kilometre onshore concession in south-eastern Cuba, designated as Block 22, held under a Production Sharing Agreement between Cuba's Union Cubapetroleo, by operator **Genoil Inc.** (70%) and MacDonald Oil (30%).

ITEM 6 Reliance on Section 75(3) of the Act

n/a

ITEM 7 Omitted information

n/a

ITEM 8 Senior Officers

Frank C. Smeenk, (416) 865-1625

ITEM 9 Statement of Senior Officer

The foregoing accurately discloses the material changes referred to herein.

DATED at the City of Calgary, this 23rd day of June, 2000.

MACDONALD OIL EXPLORATION LTD.

per: (signed) *"Frank C. Smeenk"*

Frank C. Smeenk, President and CEO