

U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



Plate 13C. Results of soil-gas readings, 1989,  
Kugrua

**KUGRUA**  
DRILLING SITE  
NATIONAL PETROLEUM RESERVE IN ALASKA

0 50 100 FEET

EXPLANATION

○ WELLHEAD

**PLATE 13C**

EXPLANATION

• 3 Soil-gas survey location and concentration  
(vapor parts per million)

DATA COLLECTED JULY 28, 1989