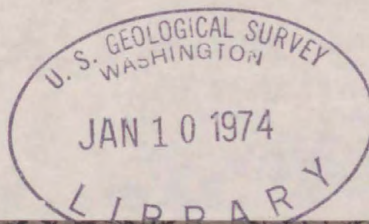


U. S. Geological Survey.

REPORTS-OPEN FILE SERIES, no. 1429: 1970.



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U. S. GEOLOGICAL SURVEY.

Reports OPEN-FILE (REPORT) Series, No. 1429; 1970

Availability of palynological material from

Naval Petroleum Reserve No. 4, XX:

Arcon Barrow Core Test No. 1

Grandstand Test Well No. 1

Simpson Core Test No. 25

Titaluk Test Well No. 1

Uniat Test Wells Nos. 8, 9

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by

Robert
Richard A. Scott, 1971-

Denver, Colorado

This document has not been edited or reviewed
for conformity with U. S. Geological Survey
standards of nomenclature.



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OPEN-FILE REPORT

Availability of palynological material from Naval Petroleum

Reserve No. 4, XX: Arcon Barrow Core Test No. 1,

Grandstand Test Well No. 1, Simpson Core Test

No. 25, Titaluk Test Well No. 1, Umiat Test

Wells Nos. 8, 9.

Richard A. Scott

The U. S. Geological Survey with support from the Office of Naval Petroleum and Oil Shale Reserves has processed core samples from Naval Petroleum Reserve No. 4, Alaska, for pollen and spores. Previous open-file reports have announced the availability of slides from these wells:

Avak Test Well No. 1	Oumalik Test Well No. 1
East Oumalik Test Well No. 1	Sentinel Hill Core Test No. 1
East Topagoruk Test Well No. 1	Simpson Core Tests 13, 14, 21, 27, 30, 30A
Fish Creek Test Well No. 1	Simpson Test Well No. 1
Gubik Test Wells Nos. 1, 2	Skull Cliff Core Test No. 1
Kaolak Test Well No. 1	South Barrow Test Wells Nos. 1, 2, 3, 4
Knifeblade Test Wells Nos. 1, 2, 2A	Square Lake Test Well No. 1
Meade Test Well No. 1	Topagoruk Test Well No. 1
North Simpson Test Well No. 1	Umiat Test Wells Nos. 1, 2, 3, 11
Wolf Creek Test Wells Nos. 1, 2, 3	

This open-file report, the last in this series, lists six additional wells from which slide sets are now available. All material on hand at the Geological Survey has now been processed. Consequently, this open-file report constitutes a complete listing of the Naval Petroleum Reserve wells from which palynological slides are available. The additional wells are:

Arcon Barrow Core Test No. 1: 16 slides representing 16 core samples
(Collins, 1961, p. 582-584).

Grandstand Test Well No. 1: 87 slides representing 87 core samples
(Robinson, 1958, p. 317-330).

Simpson Core Test No. 25: 92 slides representing 92 core samples
(Robinson, 1964, p. 687-694).

Titaluk Test Well No. 1: 55 slides representing 55 core samples
(Robinson, 1959, p. 381-392).

Umiat Test Well No. 8: 15 slides representing 15 core samples
(Collins, 1958, p. 148-151).

Umiat Test Well No. 9: 67 slides representing 69 core samples
(Collins, 1958, p. 156-161).

Pertinent details regarding location, lithology, and stratigraphy
are given in the reference cited with each well.

These palynological slides may be borrowed for examination only for
a period of six weeks by writing to Mrs. Mary Bushong, Paleontology and
Stratigraphy Branch, U. S. Geological Survey, Denver Federal Center,
Denver, Colorado 80225.

Literature Cited

Collins, F. R., 1958, Test Wells, Umiat Area, Alaska: U. S. Geol. Survey
Prof. Paper 305-B, p. 148-151 and p. 156-161.

_____ 1961, Core Tests & Test Wells, Barrow Area, Alaska: U. S. Geol.
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_____ 1959, Test Wells, Titaluk & Knifeblade Areas, Alaska: U. S.
Geol. Survey Prof. Paper 305-G, p. 381-392.

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Prof. Paper 305-L, p. 687-694.

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