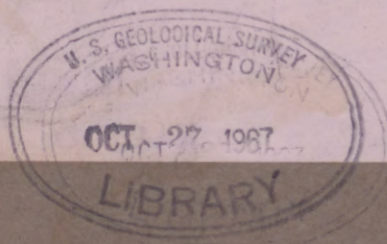


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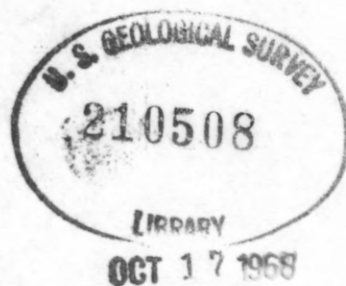
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[Reports - Open File]

Availability of palynological material from  
Naval Petroleum Reserve No. 4, VII:  
Topogorak Test Well No. 1 (Supplemental Set)

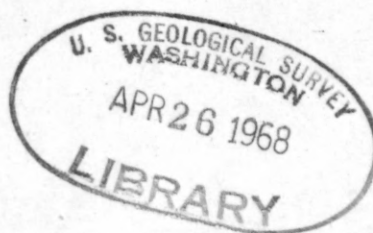
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by

Richard A. Scott

Denver, Colorado

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



100) To accompany  
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U. S. GEOLOGICAL SURVEY  
Washington, D. C.  
20242

4-11-68

For release APRIL 30, 1968

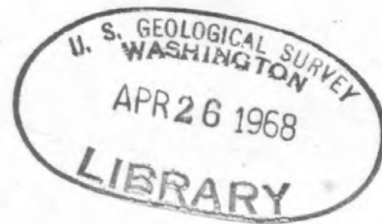
The U. S. Geological Survey is releasing in open files the following reports. Copies are available for consultation in the Geological Survey Libraries, 1033 GSA Bldg., Washington, D. C. 20242; Bldg. 25, Federal Center, Denver, Colo. 80225; and 345 Middlefield Rd., Menlo Park, Calif. 94025:

1. Project Early Rise: Travel times and amplitudes, by D. H. Warren, J. H. Healy, J. C. Hoffman, Reinis Kempe, Srinivasreddy Rauula, and D. J. Stuart. 150 p., 28 figs., 24 tables.
2. Surface seismic measurements of the Project Gasbuggy explosion at intermediate distance ranges, by D. H. Warren and W. H. Jackson. 45 p., 8 figs., 4 tables.
3. Availability of palynological material from Naval Petroleum Reserve No. 4, VII: Topogorak Test Well No. 1 (Supplemental Set), by Richard A. Scott. 1 p.

The following three reports are also available for consultation at 108 Skyline Bldg., Anchorage, Alaska 99501; Brooks Bldg., College, Alaska 99701; 441 Federal Bldg., Juneau, Alaska 99801; 678 U.S. Court House Bldg., Spokane, Wash. 99201; 504 Custom House, San Francisco, Calif. 94111; 7638 Federal Bldg., Los Angeles, Calif. 90012; 1012 Federal Bldg., Denver, Colo. 80202, as well as in the following offices of the Alaska Division of Mines and Minerals: 3001 Porcupine Dr., Anchorage, Alaska 99504; 509 Goldstein Bldg., Juneau, Alaska 99801; University Ave., College, Alaska 99701:

4. Geology of the Iliamna quadrangle, Alaska, by Robert L. Detterman and Bruce L. Reed. 1 sheet, scale 1:250,000.
5. Metallic mineral resources map of the Nome quadrangle, Alaska, compiled by Edward H. Cobb. 12 p., 1 index map; 1 map, scale 1:250,000.
6. Metallic mineral resources map of the Teller quadrangle, Alaska, compiled by Edward H. Cobb and C. L. Sainsbury. 8 p., 1 index map; 1 map, scale 1:250,000.

Material from which copies of Nos. 4, 5, and 6, above, can be made at private expense is available in the Alaskan Geology Branch, USGS, 345 Middlefield Rd., Menlo Park, Calif. 94025.



## OPEN-FILE REPORT

Availability of palynological material from Naval Petroleum  
Reserve No. 4, VII: Topogorak Test Well No. 1 (Supplemental Set)

Richard A. Scott

The U. S. Geological Survey with support from the Office of Naval Petroleum and Oil Shale Reserves is processing core samples from Naval Petroleum Reserve No. 4 for pollen and spores. Previous Open-File Reports have announced the availability of slides from these wells:

Topogorak Test Well No. 1	Simpson Core Tests Nos. 13 and 14
Gubik Test Well No. 1	East Oumalik Test Well No. 1
Gubik Test Well No. 2	North Simpson Test Well No. 1
Simpson Test Well No. 1	Oumalik Test Well No. 3
Kaolak Test Well No. 1	South Barrow Test Well No. 3

A second set of 59 slides is now available representing a separate collection from the cores of Topogorak Test Well No. 1. These slides duplicate the original coverage and contain additional material from below 7052 feet, the lowest level represented in the original set. Details regarding the location, lithology and stratigraphy of Topogorak Test Well No. 1 are given in U. S. Geol. Survey Prof. Paper 305-D (Collins, 1958).

These palynological slides may be borrowed 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, Topogorak area, Alaska: U. S. Geol. Survey Prof. Paper 305-D, p. 267-301.







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