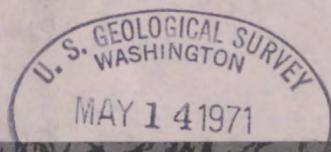
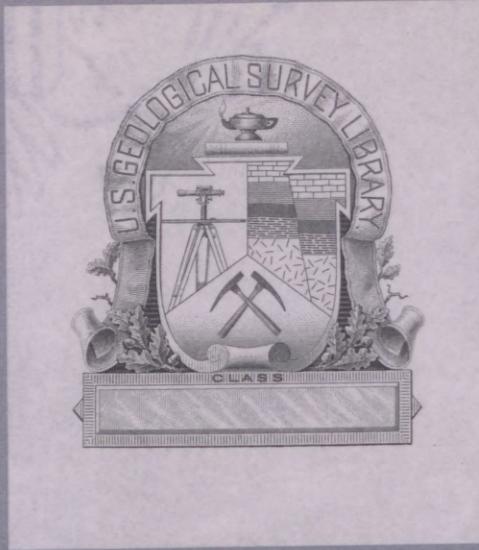


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OPEN-FILE REPORT

Availability of palynological material from

Naval Petroleum Reserve No. 4, IX:

Gubik Test Well No. 1 (Supplemental Set)

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by

Richard A. Scott

Denver, Colorado

**227426**

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



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To accompany  
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U. S. GEOLOGICAL SURVEY  
WASHINGTON, D. C.  
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For release AUGUST 23, 1968

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1. Application of ultraviolet reflectance and stimulated luminescence to the remote detection of natural materials, by William R. Hemphill. 36 p., 15 figs. 601 E. Cedar Ave., Flagstaff, Ariz. 86001.

2. The geologic classification of the meteorites, by Donald Parker Elston. 271 p., 48 photographic plates, 19 text figs., 25 tables. 601 E. Cedar Ave., Flagstaff, Ariz. 86001.

3. Availability of palynological material from Naval Petroleum Reserve No. 4, IX: Gubik Test Well No. 1 (Supplemental Set), by Richard A. Scott. 1 p.

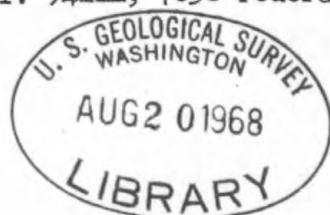
4. Preliminary geologic map of the southwestern part of the Mountain City quadrangle, Elko County, Nevada, by R. R. Coats. Map and explanation (2 sheets), scale 1:20,000. 504 Custom House, San Francisco, Calif. 94111; 7638 Federal Bldg., Los Angeles, Calif. 90012; 8102 Federal Office Bldg., Salt Lake City, Utah 84111; Library, Mackay School of Mines, Reno, Nev. 89507. Material from which copy can be made at private expense is available in the Reno office.

5. Geologic map and schematic cross section of the Circle Creek rhyolite lekolith, Elko County, Nevada, by R. R. Coats. Map and explanation (1 sheet). 504 Custom House, San Francisco, Calif. 94111; 7638 Federal Bldg., Los Angeles, Calif. 90012; 8102 Federal Office Bldg., Salt Lake City, Utah 84111; Library, Mackay School of Mines, Reno, Nev. 89507. Material from which copy can be made at private expense is available in the Reno office.

6. Preliminary geologic map of the Owyhee quadrangle, Nevada-Idaho, by R. R. Coats. Map and explanation (2 sheets), scale 1:31,680. 504 Custom House, San Francisco, Calif. 94111; 7638 Federal Bldg., Los Angeles, Calif. 90012; 8102 Federal Office Bldg., Salt Lake City, Utah 84111; Library, Mackay School of Mines, Reno, Nev. 89507. Material from which copy can be made at private expense is available in the Reno office.

7. Geologic map of the Yucaipa quadrangle, San Bernardino County, California, by T. W. Dibblee, Jr. Map and explanation (1 sheet), scale 1:24,000. 504 Custom House, San Francisco, Calif. 94111; 7638 Federal Bldg., Los Angeles, Calif. 90012.

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OPEN-FILE REPORT

Availability of palynological material from Naval Petroleum Reserve No. 4, IX: Gubik 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. 1            |
| Kaolak Test Well No. 1                 | South Barrow Test Well No. 3       |
| Topogorak Test Well No. 1 (Suppl. Set) | Gubik Test Well No. 2 (Suppl. Set) |

A second set of 104 slides is now available representing a separate collection from the cores of Gubik Test Well No. 1. These slides duplicate the original coverage and contain additional material. Details regarding the location, lithology and stratigraphy of Gubik Test Well No. 1 are given in U. S. Geol. Survey Prof. Paper 305-C (Robinson, 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

Robinson, F. M., 1958, Test wells, Gubik area, Alaska: U. S. Geol. Survey Prof. Paper 305-C, p. 212-231.





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