308

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BIBLIOGRAPHY OF REPORTS BY U.S. GEOLOGICAL SURVEY PERSONNEL ON STUDIES OF UNDERGROUND NUCLEAR TEST SITES AND ON WASTE MANAGEMENT STUDIES AT THE NEVADA TEST SITE AND THE WASTE ISOLATION PILOT PLANT SITE, NEW MEXICO, JANUARY 1 TO DECEMBER 31, 1982

Open-File Report 84-23

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By

V. M. Glanzman

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

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Ву

V. M. Glanzman

This bibliography lists reports by personnel of the U.S. Geological Survey released to the public between January 1 and December 31, 1982. Reports include information on underground nuclear testing and waste management projects at the NTS (Nevada Test Site) (figs. 1 and 2) and radioactive waste projects at the WIPP (Waste Isolation Pilot Plant) site, New Mexico (fig. 3).

The bibliography is divided into three categories: (1) reports regarding underground nuclear testing, (2) waste management projects at the NTS and (3) waste management studies at the WIPP site. Reports are listed in each category by publication outlet. The USGS-474 series reports pertain to underground nuclear testing studies and are cross referenced to administrative (or in-house) series (for example, USGS-474-314 is cross referenced as NTS-50). The administrative series are used to break down the USGS-474 series for more specific area identification. A list of cross references is shown on page 6.

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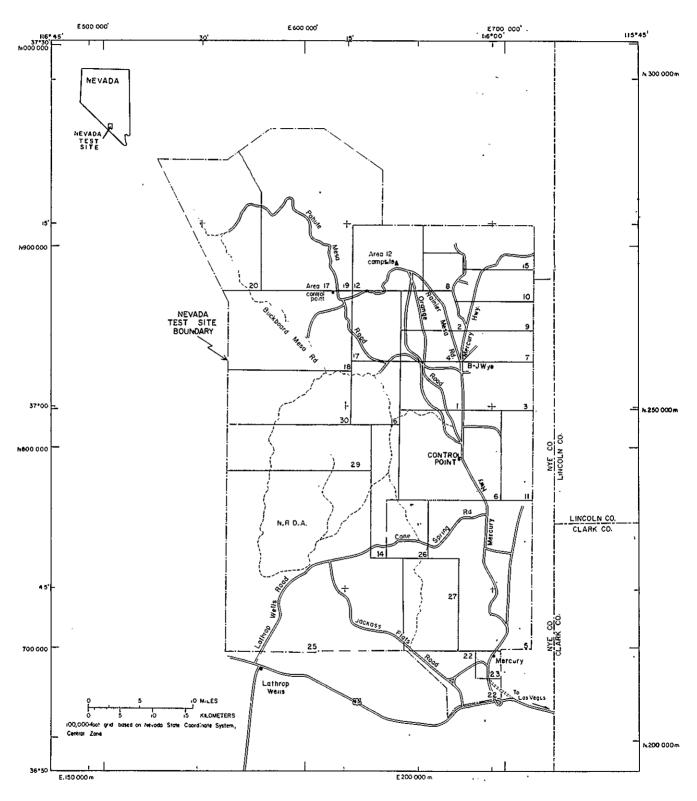


Figure 1.--Index map showing location of Nevada Test Site and outlines of numbered test areas on the test site. \cdot

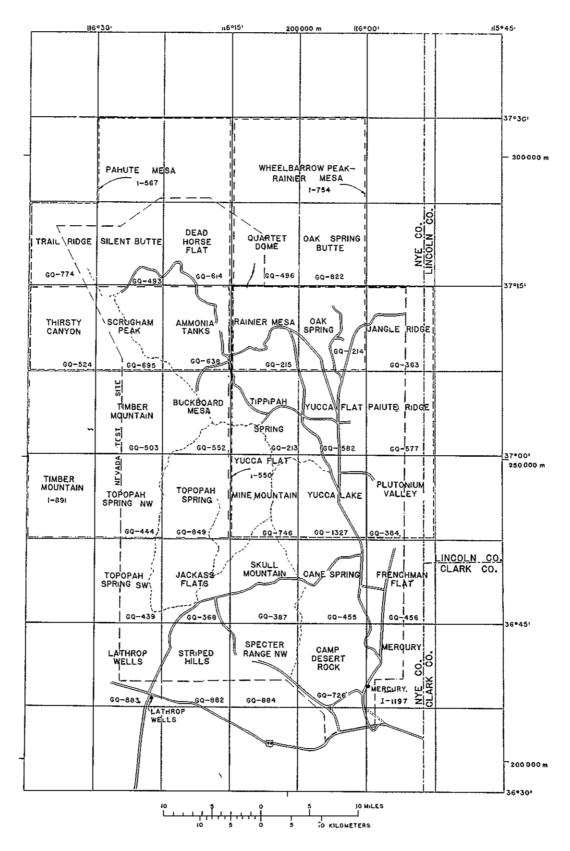


Figure 2.--Index map of Nevada Test Site showing outlines of geologic maps.

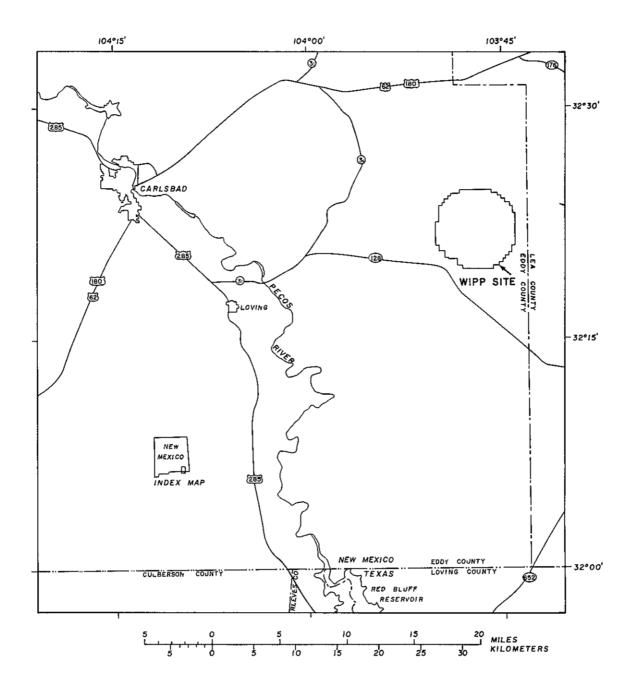


Figure 3.--Map showing location of the WIPP project site.

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- Geologic, geophysical, and in situ stress investigations in the vicinity of the Dining Car chimney, Dining Car/Hybla Gold drifts, Nevada Test Site, by U.S. Geological Survey, with a section on Geologic investigations by D. R. Townsend and M. J. Baldwin, a section on Geophysical investigations by R. D. Carroll, and a section on In situ stress investigations by W. L. Ellis and J. E. Magner, 121 p.
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- 82-401 Magnetometric resistivity survey near Fortymile Wash, Nevada Test Site, Nevada, by D. V. Fitterman, 27 p.
- Three-dimensional modeling of the Nevada Test Site and vicinity from teleseismic P-wave residuals, by M. E. Monfort and J. R. Evans, 66 p.
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USGS Water Resources Investigations Reports

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Jones, C. L., Salt dissolution and deformation studies, in U.S. Geological Survey research in radioactive waste disposal--fiscal year 1979: U.S. Geological Survey Circular 847, p. 12-15.

Snyder, R. P., and Gard, L. M., Salt dissolution and deformation studies, <u>in</u> U.S. Geological Survey research in radioactive waste disposal--fiscal year 1980: U.S. Geological Survey Open-File Report 82-509, p. 17-21.

AUTHOR INDEX

Abbreviations used in this index are as follows:

```
0FR
           U.S. Geological Survey Open-File Report
           Sandia National Laboratories
SAND
USGS I-
           U.S. Geological Survey Miscellaneous Investigations series map
WRI
           U.S. Geological Survey Water Resources Investigations report
Anderson, L. A.: OFR 82-145 (p. 7), Journals (p. 8)
Baldwin, M. J.: OFR 82-137 (p. 6), OFR 82-536 (p. 7)
Barnes, Harley: USGS I-1197 (p. 6)
Bath, G. D.: Journals (p. 8, 9)
Baysinger, J. P.: OFR 82-421 (p. 11)
Brandt, J. M.: Journals (p. 10)
Broker, M. M.: OFR 82-466 (p. 7), OFR 82-1042 (p. 8)
Byers, F. M., Jr.: Journals (p. 10)
Carr, W. J.: OFR 82-457 (p. 7), OFR 82-701 (p. 7), Journals (p. 8, 9, 10)
Carroll, R. D.: OFR 82-137 (p. 6)
Chornack, M. P.: OFR 82-466 (p. 7), OFR 82-1042 (p. 8), OFR 82-1043
                    (p. 8), Journals (p. 10)
Claassen, H. C.: Journals (p. 6)
Cork, B. W.: Journals (p. 10)
Dennehy, K. F.: WRI 82-8, WRI 82-19 (p. 11)
Dixon, G. L.: Journals (p. 8, 9, 10)
Doyle, A. C.: USGS-474-314 (p. 6)
Dudley, W. W., Jr.: Journals (p. 9)
Ekren, E. B.: USGS I-1197 (p. 6)
Ellis, W. L.: OFR 82-137 (p. 6), OFR 82-458 (p. 6), Journals (p. 9)
Erdahl, B. R.: Journals (p. 9)
Evans, J. R.: OFR 82-409 (p. 7), Journals (p. 9)
Fitterman, D. V.: OFR 82-401 (p. 7)
Flanigan, V. J.: OFR 82-145 (p. 7)
Furgerson, R. B.: OFR 82-465 (p. 7)
Gard, L. M.: OFR 82-968 (p. 11), Journals (p. 11)
Glanzman, V. M.: Journals (p. 9, 10)
Greenhaus, M. R.: OFR 82-897 (p. 8)
Hanna, W. F.: OFR 82-145 (p. 7), OFR 82-931 (p. 8)
Harmsen, S. C.: Journals (p. 10)
Hay, R. L.: Journals (p. 9)
Healey, D. L.: Journals (p. 9)
Healy, J. H.: Journals (p. 9)
Hedlund, D. C.: USGS I-1197 (p. 6)
Hickman, S. H.: Journals (p. 9)
Hillhouse, J. W.: Journals (p. 9)
Hoffman, L. R.: Journals (p. 9)
Hoover, D. B.: OFR 82-145 (p. 7), OFR 82-182 (p. 7), OFR 82-465 (p. 7),
OFR 82-466 (p. 7), OFR 82-1042 (p. 8), OFR 82-1043
                  (p. 8), Journals (p. 9)
                  Journals (p. 9)
Hoover, D. L.:
                  OFR 82-536 (p. 7)
OFR 82-1041 (p. 8)
Jahren, C. E.:
Jansma, P. E.:
Jones, B. F.: OFR 82-765 (p. 8)
```

AUTHOR INDEX--Continued

```
Jones, C. L.: Journals (p. 11)
Kane, M. F.: Journals (p. 9)
King, K. W.: OFR 82-1044 (p. 8)
Lachenbruch, A. H.: OFR 82-973 (p. 8), Journals (p. 10)
Lappin, A. R.: Journals (p. 10)
Leap, D. I.: Journals (p. 6, 9)
Magner, J. E.: OFR 82-137 (p. 6), OFR 82-458 (p. 6)
Maldonado, Florian: Journals (p. 10)
Mercer, J. W.: OFR 82-968, WRI 82-19 (p. 11)
Meyer, G. L.: USGS-474-314 (p. 6)
Monfort, M. E.: OFR 82-409 (p. 7), Journals (p. 9)
Mooney, W. D.: Journals (p. 9)
Muller, D. C.: Journals (p. 9)
Nervick, K.: OFR 82-466 (p. 7)
Oliver, H. W.: Journals (p. 9, 10)
Palacas, J. G.: OFR 82-421 (p. 11)
Pankratz, L. W.: OFR 82-145 (p. 7), OFR 82-478 (p. 7)
Ponce, D. A.: OFR 82-931 (p. 8), OFR 82-1041 (p. 8), Journals (p. 9)
Robison, J. H.: Journals (p. 10
Rogers, A. M.: Journals (p. 8, 9, 10)
Rogers, C. L.: USGS I-1197 (p. 6)
Rosenbaum, J. G.: Journals (p. 8, 9)
Ross, H. P.: OFR 82-182 (p. 7)
Rush, F. E.: Journals (p. 10)
Sass, J. H.: OFR 82-973 (p. 8), Journals (p. 10)
Scott, R. B.: Journals (p. 10)
Senterfit, R. M.: OFR 82-1043 (p. 8)
Smith, Christian: OFR 82-182 (p. 7)
Snyder, D. B.: OFR 82-701 (p. 7), OFR 82-1041 (p. 8), Journals (p. 9)
Snyder, R. P.: SAND79-0272 (p. 11), OFR 82-421 (p. 11), OFR 82-968
                (p. 11), Journals (p. 11)
Spengler, R. W.: Journals (p. 10)
Threlkeld, C. N.: OFR 82-421 (p. 11)
Townsend, D. R.: OFR 82-137 (p. 6)
U.S. Geological Survey: OFR 82-137 (p. 6)
Waddell, R. K.: WRI (p. 8)
Wilson, W. E.: Journals (p. 10)
Zablocki, C. J.: OFR 82-897 (p. 8)
Zoback, M. D.: Journals (p. 9)
```

SUBJECT INDEX

```
Alluvium: OFR 82-765 (p. 8)
Amargosa Basin: Journals (Hoover, p. 9)
Amargosa Desert: Journals (Claassen, p. 6)
Breccia pipes: OFR 82-421 ( p. 11), OFR 82-968 (p. 11), Journals (Jones;
     Snyder; p. 11)
Calico Hills: OFR 82-466 (p. 7), OFR 82-478 (p. 7), OFR 82-536 (p. 7), OFR
     82-701 (p. 7), OFR 82-1044 (p. 8), Journal's (Dixon, p. 9)
Chimneys: OFR 82-137 (p. 6)
Clay: OFR 82-765 (p. 8)
Climate: Journals (Hoover, p. 9)
Climax stock: OFR 82-458 (p. 6)
Crater Flat: OFR 82-457 (p. 7), OFR 82-701 (p. 7)
Dining Car event: OFR 82-137 (p. 6)
Drift (U12e.20): OFR 82-137 (p. 6)
Drill hole
     Nevada
           J-11:
                  OFR 82-973 (p. 8)
                  USGS-474-314 (p. 6), OFR 82-973 (p. 8)
           J-13:
           PM1:
                 OFR 82-973 (p. 8)
                 OFR 82-973 (p. 8)
           PM2:
                  OFR 82-973 (p. 8)
           TW B:
           TW D:
                  OFR 82-973 (p. 8)
           TW E:
                  OFR 82-973 (p. 8)
                  OFR 82-973 (p. 8)
           TW F:
           TW 3:
                  OFR 82-973
                              (p. 8)
                  OFR 82-973
                              (p. 8)
           TW 4:
                  OFR 82-973 (p. 8)
           TW 5:
           TW 7:
                  OFR 82-973 (p. 8)
                   OFR 82-973 (p. 8)
           TW 10:
                   OFR 82-973 (p. 8)
           U3cn4:
           Ullg, expl. 1: OFR 82-765 (p. 8)
           U12s:
                  OFR 82-973 (p. 8)
                  OFR 82-973 (p. 8)
           U15k:
                  OFR 82-973 (p. 8)
           U20c:
                  OFR 82-973 (p. 8)
           U20d:
           U20e1:
                   OFR 82-973 (p. 8)
                  OFR 82-973 (p. 8)
           U20g:
                  OFR 82-145 (p. 7), OFR 82-931 (p. 8)
           UE11:
                  OFR 82-973 (p. 8)
           UE1m:
                  OFR 82-973 (p. 8)
           UE1p:
           UE4a:
                  OFR 82-973 (p. 8)
           UE15b:
                    OFR 82-973 (p. 8)
                    OFR 82-973 (p. 8)
           UE16b:
                    OFR 82-973 (p. 8)
           UE16c:
                               (p. 7), OFR 82-931 (p. 8), OFR 82-973 (p. 8)
            UE16d:
                    OFR 82-145
            UE16f:
                    OFR 82-973
                               (p. 8)
            UE17b:
                    OFR 82-973 (p. 8)
           UE17c:
                               (p. 8)
                    OFR 82-973
                    OFR 82-973 (p. 8)
            UE17d:
                    OFR 82-973 (p. 8)
            UE17e:
            UE18t:
                    OFR 82-973 (p. 8)
                    OFR 82-973 (p. 8)
            UE19c:
```

SUBJECT INDEX -- Continued

```
UE19qs: OFR 82-973 (p. 8)
           UE20f: OFR 82-973 (p. 8)
                    OFR 82-973 (p. 8)
            UE20j:
                      OFR 82-182 (p. 7), OFR 82-478 (p. 7), OFR 82-973 (p. 8)
OFR 82-478 (p. 7), OFR 82-536 (p. 7), OFR 82-973
            UE25a-1:
            UE25a-3:
                       (p. 8), OFR 82-1044 (p. 8)
            USW G-1:
                      OFR 82-973 (p. 8)
                      OFR 82-973 (p. 8)
            USW G-2:
                      OFR 82-701 (p. 7), OFR 82-973 (p. 8)
            USW H-1:
            USW VH-1: OFR 82-457 (p. 7), OFR 82-973 (p. 8)
     New Mexico
            H-5A, H-5B, H-5C: WRI 82-19 (p. 11)
            H-6A, H-6B, H-6C: WRI 82-8 (p. 11)
            WIPP-11: SAND79-0272 (p. 11)
                      OFR 82-421 (p. 11), OFR 82-968 (p. 11)
            WIPP-16:
                      OFR 82-421 (p. 11), OFR 82-968 (p. 11)
            WIPP-31:
Frenchman Flat: OFR 82-765 (p. 8)
Geochemistry: OFR 82-421 (p. 11), OFR 82-765 (p. 8), Journals (Claassen;
     Leap; p. 6)
Geophysical studies (general): Journals (Oliver, p. 10)
     Aeromagnetic studies: OFR 82-145 (p. 7), OFR 82-457 (p. 7), OFR 82-931
            (p. 8), OFR 82-1041 (p. 8), Journals (Bath, p. 8; Kane, p. 9)
     E-field telluric: OFR 82-145 (p. 7), OFR 82-1042 (p. 8)
     Gravity: OFR 82-145 (p. 7), OFR 82-701 (p. 7), OFR 82-931 (p. 8), OFR
            82-968 (p. 11), OFR 82-1041 (p. 8), Journals (Kane, p. 9; Mooney,
            p. 9)
     Induced polarization: OFR 82-182 (p. 7), OFR 82-466 (p. 7)
     Logging: OFR 82-137 (p. 6), OFR 82-145 (p. 7), OFR 82-182 (p. 7), OFR 82-931 (p. 8), OFR 82-1044 (p. 8), Journals (Muller, p. 9)
     Magnetotelluric: OFR 82-145 (p. 7), OFR 82-465 (p. 7), OFR 82-466 (p. 7)
     Resistivity: OFR 82-182 (p. 7), OFR 82-401 (p. 7), OFR 82-466 (p. 7),
            OFR 82-968 (p. 11), OFR 82-1043 (p. 8)
     Seismic reflection: OFR 82-145 (p. 7), OFR 82-968 (p. 11)
Seismic refraction: OFR 82-145 (p. 7), OFR 82-478 (p. 7), Journals
            (Mooney, p. 9)
     Seismic velocity: OFR 82-137 (p. 6)
     Teleseismic: OFR 82-409 (p. 7), Journals (Monfort, p. 9)
     VES: OFR 82-466 (p. 7), OFR 82-1043 (p. 8)
Ground motion: OFR 82-1044 (p. 8)
Hybla Gold event: OFR 82-137 (p. 6)
Hydrology: OFR 82-765 (p. 8), OFR 82-968 (p. 11), WRI 82-8 (p. 11), WRI 82-19 (p. 11), WRI 82-4085 (p. 8), Journals (Leap, p. 9; Robison, p. 10; Sass,
     p. 10; Wilson, p. 10)
Jackass Flats: USGS-474-314 (p. 6), OFR 82-1043 (p. 8)
Magnetic properties: OFR 82-536 (p. 7)
Mineralogy: OFR 82-765 (p. 8)
Oil: OFR 82-421 (p. 11), Journals (Snyder, p. 11)
Physical properties: Journals (Anderson, p. 8)
Rainier Mesa: OFR 82-137 (p. 6), OFR 82-973 (p. 8)
Salt dissolution: Journals (Jones; Snyder; p. 11)
Stress, in situ: OFR 82-137 (p. 6), OFR 82-458 (p. 6) Journals (Healy, p. 9)
Structure: Journals (Bath, p. 8; Rogers, p. 10; Scott, p. 10)
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SUBJECT INDEX -- Continued