

RESUME

JAMES C. MURRY

PERSONAL DATA

Date of Birth: April 9, 1931      Place of Birth: Oklahoma City, Oklahoma  
Height: 6 ft. 5 in.      Weight: 225 lbs.      Marital Status: Single  
Present Address: 1850 DeSoto Street, St. Paul, Minnesota  
Permanent Address: 555 Forest Avenue, Palo Alto, California

EDUCATION

Corcoran Union High School - 1948  
University of California at Berkeley - 1948-53  
B.A. Degree, Physical Geography-Geology  
University of California at Los Angeles - 1956-58  
Post-Graduate Study, Department of Geology  
University of Arizona at Tucson - 1963  
Engineering Geology  
University of Minnesota, Minneapolis, 1967 - present  
Engineering Geology

EMPLOYMENT RECORD

1947 - 1951 (Summers) - U.S.F.S. Regional Office, 630 Sansome Street  
San Francisco, California. Patrolman, United  
States Forest Service, Fire Prevention, Fire  
Suppression, Search and Rescue, Law Enforcement.

1953 - 1955 - United States Army, Intelligence Analyst. Second Division  
Headquarters. F. Lewis, Washington. Security Clearance:  
Secret, Interim Top Secret.

1955 - Self Employed - Exploration Geology and part-time student.  
(University of California - Extension)

1958 - 1962 - Atcheson, Topeka, and Santa Fe Railroad Co. Engineering  
Geologist for \$13,000,000 railroad relocation project  
near Williams, Arizona. Nature of Duties: Project  
geologist in charge of exploration diamond drilling,  
sub-surface mapping, foundation and engineering soils  
analysis for structures, location of select materials,  
ground water investigation, slope stability determination  
and special engineering studies related to the project.

- 1963 - 1964 - Boething Treeland Nursery Co., Inc. Engineering Geologist for Landscape Architecture Firm. Nature of Duties: Ground water investigations, site selection, slope stability analysis soils and foundation analysis, location of select materials, exploitation of flagstone quarry.
- 9/64 - 10/65 Electrolux Corporation, 2121 North Piedras, El Paso, Texas  
Nature of Duties: Salesman. Part-time while prospecting.
- 1965-66 - Twin Cities Testing Co., 2440 Franklin Avenue, St. Paul, Minnesota - Engineering Geologist.
- 2/68 - present - Research Assistant, Medical School, Department of Psychiatry and Neurology.

#### SUPPLEMENTAL INFORMATION

Collegiate Activities: Intercollegiate Bosing Team; Theta Xi, President Social Fraternity; International Relations Club, Vice President; Alpha Gamma Sigma, Undergraduate Scholarship Society., Actor in University Theatre.

Social Organizations: Fraternal Order of Elks; Brotherhood of Saint Andrew (Mens Episcopal Brotherhood)

Professional Organizations: American Institute of Mining, Metallurgical and Petroleum Engineers, American Association for the Advancement of Science.

#### REFERENCES

- Dr. D. H. Yardley, Advisor and Professor, Mineral & Metallurgical Engineering, University of Minnesota, Minneapolis, Minnesota 55455.
- Dr. John Stone, Chairman, Department of Geology, Oklahoma State University, Stillwater, Oklahoma.
- Reverend Russell Hatton, Holy Trinity Church (Episcopal), 317 - 17th Avenue S.E Minneapolis, Minnesota 55414.
- Mr. Dennie Bagley, Project Engineer, Morison and Knudsen Co., Boise, Idaho.