THE GEOLOGICAL SURVEY OF WYOMING
Gary B. Glass, State Geologist

PUBLIC INFORMATION CIRCULAR No. 24

BIBLIOGRAPHY OF GRADUATE THESES AND DISSERTATIONS ON THE GEOLOGY OF WYOMING 1899 THROUGH EARLY 1984

(Exclusive of the University of Wyoming)

compiled by
Gary B. Glass

LARAMIE, WYOMING
1985

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INTRODUCTION

This report revises and updates previous bibliographies compiled by Sally L. Petersen, published in January, 1974 and Richard W. Monckton, published in 1970. Bibliographic entries were also compiled from replies to a questionnaire sent to most major colleges and universities in the United States.

The assistance of all these institutions as well as the assistance of the staff of the Geology Library at the University of Wyoming and the publications staff of the Geological Survey of Wyoming is gratefully acknowledged.

Any omissions or corrections to this bibliography should be sent to the Geological Survey of Wyoming, Box 3008, University Station, Laramie, Wyoming 82071 for inclusion in later editions of this compilation.

In most cases indexing was only based on the titles of the theses and dissertations. Because of this, a user should check under as many index headings as possible to ensure finding all references on a given subject. Additions or corrections to the indexing of this bibliography are also solicited.

Degree abbreviations:

AM	MASTER OF ARTS
BS	BACHELOR OF SCIENCE
DSc	DOCTOR OF SCIENCE
MA	MASTER OF ARTS
MGE	MASTER OF GEOLOGICAL ENGINEERING
MS	MASTER OF SCIENCE
MSc	MASTER OF SCIENCE
PhD	DOCTOR OF PHILOSOPHY
	SENIOR THESIS

STATE OF WYOMING
1933
GEOLOGICAL SURVEY

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Northern Arizona University
Flagstaff, Arizona 86011

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Sedimentology and petrology of conglomerate and sandstone in the Oligocene White River Formation, central Wyoming

University of Arizona
Tucson, Arizona 85721

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Chemical mass transfer and solution flow in Wyoming roll type uranium deposits

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Pasadena, California 91109

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Stanford University
Stanford, California 94305

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An early Cenozoic mammalian fauna from Togwotee Pass, Wyoming

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Los Angeles, California 90024

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University of Southern California
Los Angeles, California 90007

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COLORADO

Colorado College
Colorado Springs, Colorado 80902

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Golden, Colorado 80401

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Fort Collins, Colorado 80521

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University of Colorado
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CONNECTICUT
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New Haven, Connecticut 06511

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101. LAWRENCE, David T. - PhD - 1984
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IDAHO
Idaho State University
Pocatello, Idaho 83209

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Depositional environments of the Lower Cretaceous Smith's Formation within a portion of Idaho-Wyoming thrustbelt

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Stratigraphy, sedimentation, and depositional history of the late Tertiary Camp Davis Formation, Teton County, Wyoming

105. PALMER, Carl - MS - 1981
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High-angle fault trends of the Idaho-Wyoming Overthrust Belt salient

109. CHRISTENSON, Tod D. - MS - 1983
Organic geochemistry and petroleum source potential of the Cretaceous Aspen Formation, Idaho-Wyoming Thrust Belt.

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111. DUNN, Sandra L.D. - MS - 1983
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University of Idaho
Moscow, Idaho 83843

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ILLINOIS

Northwestern University
Evanston, Illinois 60201

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Southern Illinois University
Carbondale, Illinois 62901

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University of Chicago
Chicago, Illinois 60637

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University of Illinois
Urbana, Illinois 61801

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An investigation of the minor element content of potash feldspar from pegmatites, Haystack Range, Wyoming

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Stratigraphy and petrology of the lower Sundance Formation (Upper Jurassic) on the flanks of the Big Horn [sic] Mountains, Wyoming

167. CYGAN, Norbert E. - PhD - 1962
Cambrian and Ordovician conodonts from the Big Horn [sic] Mountains, Wyoming

168. WRIGHT, Ramil C. - MS - 1962
Petrology of the Gallatin Formation (Cambrian), east flank, Big Horn [sic] Mountains, Wyoming

169. FERRELL, Ray E., Jr. - MS - 1965
Paleoenvironment significance of clay minerals in the (Lower Cretaceous) Shell Creek Shale, Muddy Sandstone, and Thermopolis Shale on the east flank of the Big Horn [sic] Mountains, Wyoming

170. FURLONG, Robert B. - MS - 1965
Significance of the clay minerals in the Gypsum Spring and "lower Sundance" Formations (Jurassic), eastern flank of the Big Horn [sic] Mountains, Wyoming

171. MITCHELL, Nolan W.R. - MS - 1965
Direct shear tests on thin samples of remolded shales from the Big Horn [sic] Mountains, Wyoming

172. WILLBRAND, J.T. - PhD - 1965
Geochemistry and origin of the Wheatland sericite deposit, Wyoming

173. SPANSKI, Gregory T. - PhD - 1966
Geology and geochemistry of the Trail Creek kyanite deposit, Albany County, Wyoming

174. REINKING, Robert L. - PhD - 1967
Geochemistry of the Iron Mountain magnetite deposit, Albany County, Wyoming

175. PRIDE, Douglas E. - PhD - 1969
Geochemical and petrologic investigation of the Seminoe, Atlantic City, and Copper Mountain iron formation deposits, Wyoming

176. NOWAK, Frank J. - MS - 1970
Geology of the Baldy Mountain norite, Albany County, Wyoming

177. SARGENT, Michael L. - MS - 1970
Relationships of iron titanium oxides and other accessory minerals to the development of the Laramie Range anorthosite complex, Wyoming

178. SKRZYNIECKI, Alan F. - MS - 1970
Geology of the Sheep Rock mineralized norite, Albany County, Wyoming

179. GRANATH, James W. - MS - 1973
The deformation and metamorphic

history of the Precambrian rocks of Wind River Canyon, central Wyoming

180. SKRZYNIECKI, Alan F. - PhD - 1973
Geology and geochemistry of the Sheep Rock mineralized norite, Albany County, Wyoming

181. McCULLOUGH, P.T.P. - PhD - 1974
Origin of the Ragged Top gneisses, Laramie Range, Wyoming.

182. KENT, Richard J. - BS - 1980
Geology of a portion of the Bear Claw Ranch, Sheridan County, Sheridan, Wyoming

183. ANDERSON, Glen P. - BS - 1981
Fission track ages for obsidian cliff flow, Yellowstone National Park, Wyoming

184. GIERLOWSKI, Theresa C. - BS - 1983
Corals from the Late Ordovician Bighorn Dolomite, Bighorn Mountains, Sheridan County, Wyoming

INDIANA
Indiana University
Bloomington, Indiana 47405

185. BASU, Abhijit - PhD - 1975
Petrology of Holocene fluvial sand derived from plutonic source rocks: implications to provenance interpretation (includes samples from Sherman Granite, Wyoming)

186. YOUNG, Steven W. - PhD - 1975
Petrography of Holocene fluvial sands derived from regional metamorphic source rocks (includes samples from Medicine Bow Peak area)

187. HOLM, Melody R. - AM - 1977
Comparison of the Peterson and Draney Limestones (Lower Cretaceous), Idaho and Wyoming and the calcareous members of the Kootenai Formation, western Montana

188. FOELL, Christopher J. - AM - 1982
Stratigraphy, carbonate petrography, paleontology, and depositional environments of the Orman Lake Member, Greenhorn Formation (Upper Cretaceous: Cenomanian), eastern Black Hills, South Dakota and Wyoming

189. OWENS, Anthony D. - AM - 1983
Mineralogy and petrology of iron-formation and associated lithologies in the Owl Creek Mountains, central Wyoming and the Beartooth Mountains, southern Montana

Purdue University
West Lafayette, Indiana 47907

190. PIEGAT, James J. - PhD - 1984
Post-Laramide history of north-central Wyoming

IOWA
Iowa State University of Science and Technology
Ames, Iowa 50010

191. DEKOSTER, Gene R. - MS - 1960
Petrology of the (Permian) Phosphoria Formation carbonates, eastern Big Horn [sic] Basin, Wyoming

192. STENSLAND, Robert D. - MS - 1965
A tectonic analysis of the lithologic associations in the Frontier Formation (Upper Cretaceous), Big Horn County, Wyoming

193. NEASHAM, John W. - MS - 1967
Lithology and stratigraphy of the Willwood Formation (Lower Eocene), southwest Big Horn County, Wyoming

194. STONE, Randolph - MS - 1967
The geometry and origin of the oolitic sandstone bodies of the Sundance Formation in the Big Horn [sic] Basin, Wyoming

195. WARNER, Albert J. - MS - 1968
The description and origin of the clastic dikes associated with Sheep Mountain anticline in the Big Horn

[sic] Basin, Wyoming

196. NEASHAM, John W. - PhD - 1970
Sedimentology of the Willwood Formation (Lower Eocene): an alluvial molasse facies in northwestern Wyoming, U.S.A.

197. WALLACE, Donna - MS - 1971
Evolution of the drainage in a portion of the Big Horn [sic] Basin near Shell, Wyoming

198. YOUNG, Michael S. - MS - 1972
Willwood quartzite conglomerate in a southwestern portion of the Big Horn [sic] Basin, Wyoming

199. DeBRUIN, Rodney H. - MS - 1975
Precambrian geology near Bruce Mountain, northern Bighorn Mountains, Wyoming

200. KOZINKO, Leo M. - MS - 1977
Geology of the Greybull North Quadrangle, Wyoming

201. BIBLE, Gary G. - PhD - 1978
Landslide phenomena in Shell and Tensleep Canyons, Bighorn Mountains, Wyoming

202. BURGGRAF, Gloria B. - MS - 1978
Glacial geology of the West Tensleep Creek drainage basin, Bighorn Mountains, Wyoming

203. SHASER, Joseph L. - MS - 1978
Anomalous carbonate and granitic erratics along the west flank of the Bighorn Mountains, Wyoming

204. LADD, Robert E. - MS - 1979
The geology of Sheep Canyon Quadrangle, Wyoming

205. PROSE, David A. - MS - 1979
Stratigraphy and depositional environment of the Mesaverde Group, northeastern portion of the Big Horn [sic] Basin, Wyoming

206. MANAHL, Kenneth A. - MS - 1981
Geology of the Shell Quadrangle, Wyoming

207. REPPE, Calvin C. - MS - 1981
The geology of the Devils Kitchen Quadrangle

208. CLOUD, Thomas A. - MS - 1981
Temporal and spatial distribution of landslides, Gros Ventre River valley, Gros Ventre Mountains, Wyoming

209. JENSEN, Joseph M. - MS - 1981
The chronology and possible mechanics of failure of the Upper Gros Ventre Landslide, Gros Ventre Mountains, Teton County, Wyoming

210. FINLEY, Mark E. - MS - 1982
Geology of Black Mountain Quadrangle: Big Horn County, Wyoming

211. EL-GHOUL, Arebi B. - MS - 1982
Geology of South Baggs - West Side Canal gas field, Carbon County, Wyoming and Moffat County, Colorado

University of Iowa
Iowa City, Iowa 52240

212. DILLE, Glenn S. - MS - 1924
Geology and mineral resources of the Saddleback Hills Quadrangle, Carbon County, Wyoming

213. UNASH, Cora L. - MS - 1925
The stratigraphy and fauna of the (Jurassic) Sundance Formation of the northern Black Hills

214. SIDWELL, Raymond - MS - 1926
The stratigraphy and fauna of the (Cretaceous) Colorado series in Laramie Basin, Wyoming

215. SIDWELL, Raymond - PhD - 1928
The Colorado series of south central Wyoming

216. BRADY, Frank H. - MS - 1930
Some problems of the Minnelusa Formation near Beulah, Wyoming

217. MINER, Neil A. - PhD - 1937
Pleistocene glaciation of the Gardiner, Mammoth Hot Springs, and

Lava Creek regions, Yellowstone National Park, Wyoming

218. EDMUND, Rudolph W. - MS - 1938
Pleistocene glaciation of the west slope of the Teton Mountains, Wyoming

219. ANDERSON, Franklin J. - MS - 1940
Geology of the Buffalo Fork Mountain area, Wyoming

220. BENGTSON, Carl A. - MS - 1940
Geology of the Terrace Mountain area, Wyoming

221. BERG, John R. - MS - 1940
Petrography of the Tertiary igneous rocks, [Negro] Hill district, Wyoming - South Dakota

222. MARSHALL, Charles H. - MS - 1940
Geology of the Hazleton area, Bighorn Mountains, Wyoming

223. WHITE, Max G., Jr. - MS - 1940
Geology of the upper basin of North Fork Powder River, Big Horn [sic] Mountains, Wyoming

224. AMSDEN, Thomas W. - MS - 1941
Ordovician conodonts from the Bighorn Mountains of Wyoming

225. CARRIER, John B. - MS - 1941
Ordovician cephalopods from the Bighorn Mountains of Wyoming

226. LARSON, George D. - MS - 1941
Geology of the southwest portion of the Sheridan Quadrangle, Wyoming

227. MILTON, Arthur A. - MS - 1942
Geology of the Circle Ridge-Spring Mountain area, Owl Creek Mountains, Wyoming

228. PEWE, Troy L. - MS - 1942
Geology of the Red Peak area, Owl Creek Mountains, Wyoming

229. SWENSON, Frank A. - PhD - 1942
Geology of the northwest flank of the Gros Ventre Mountains, Wyoming

230. BASKETTE, Harry B. - MS - 1946
Geology of Blacktail Butte, Jackson Hole, Wyoming

231. BEEKLY, Emerson K. - MS - 1948
Geology of the Wolf Creek area, Bighorn Mountains, Wyoming

232. HORICK, Paul J. - MS - 1948
Geology of the Warm Spring area, Wind River Mountains, Wyoming

233. EDMUND, Rudolph W. - PhD - 1950
Structural geology and physiography of the northern end of the Teton Mountains, Wyoming

234. BAKER, Forrest G. - MS - 1951
The geology of a portion of the Younts Peak, Wyoming, Quadrangle

235. MEIER, Mark F. - MS - 1951
Glaciers of the Gannett Peak-Fremont Peak area, Wyoming

236. MOONEY, Albert R. - MS - 1951
Geology of the Torrey Creek area, Fremont County, Wyoming

237. DAVIS, Stanton H., Jr. - MS - 1952
The stratigraphy and structure of the Sheep Mountain area, Converse County, Wyoming

238. GLEIM, David T. - MS - 1952
Stratigraphy and structure of the upper La Barge Creek area, Lincoln County, Wyoming

239. KALLSEN, Clarence E. - MS - 1952
The stratigraphy and structure of the Mount Darby area, Sublette County, Wyoming

240. SWANSON, Cleo R. - MS - 1952
Stratigraphy and structure of Fish Creek area, Sublette County, Wyoming

241. ZIMMER, Louis G. - MS - 1952
The stratigraphy and structure of the Middle Piney Creek area, Sublette and Lincoln Counties, Wyoming

242. SCHROEDER, Robert J. - MS - 1953
Stratigraphy and structure of the southern two-thirds of the Glenrock Quadrangle, Converse County, Wyoming

243. CHENOWETH, William C. - MS - 1955
The sedimentary and igneous rocks, structure, and mineral deposits of the southeastern Bear Lodge Mountains, Crook County, Wyoming

244. CARSON, John R. - MS - 1956
Stratigraphy and structure of the east flank of the Big Horn [sic] Mountains, west-southwest of Buffalo, Wyoming

245. STEVENSON, David L. - MS - 1956
General geology of the east flank of the Big Horn [sic] Mountains south-southwest of Buffalo, Wyoming

246. CASE, Lyle E. - MS - 1957
General geology of the Horn fault region, Bighorn Mountains, Wyoming

247. ROGERS, William P. - MS - 1958
General geology of the Medicine Mountain area, Bighorn Mountains, Wyoming

248. STONE, Gerald L. - MS - 1958
Bighorn (Ordovician) conodonts from Wyoming

249. WINGERT, John R. - MS - 1958
Geology of the Bald Mountain area, Bighorn Mountains, Wyoming

250. LARIMER, Ted R. - MS - 1959
Paleogeology of the pre-Mississippian surface, Bighorn Mountains, Wyoming

251. MAHER, Louis J. - MS - 1959
The geology of the east flank of the Bighorn Mountains near Story, Wyoming

252. FOSTER, Norman H. - MS - 1960
Faunal zonation and stratigraphy of the Mississippian Madison Group, northeastern Bighorn Mountains, Wyoming

253. LUTH, William C. - MS - 1960
Mafic and ultramafic rocks of the Trailside area, Bighorn Mountains, Wyoming

254. SARGENT, Kenneth A. - PhD - 1960
Allanite occurrence in the Horn area, Bighorn Mountains, Wyoming

255. ANDERSON, Wayne I. - MS - 1961
Stratigraphy of the (Permian) Phosphoria Formation, north-central Wyoming

256. GOODWIN, Peter W. - MS - 1961
Fauna and stratigraphy of the Cambrian and Lower Ordovician of the Bighorn Mountains, Wyoming

257. KLAPPER, Gilbert J. - PhD - 1962
Upper Devonian and Lower Mississippian conodont zones in Montana, Wyoming, and South Dakota

258. WILLIAMS, Lyman O. - PhD - 1962
Geology of the Crazy Woman Canyon-Powder River Pass-Tensleep Canyon area, Bighorn Mountains, Wyoming

259. GOODWIN, Peter W. - PhD - 1962
Late Cambrian and Early Ordovician conodonts from the Bighorn Mountains, Wyoming

260. HUDSON, Robert F. - PhD - 1965
Structural geology of the Piney Creek thrust area, east flank Bighorn Mountains, Wyoming

261. MIKESH, David L. - MS - 1965
Correlation of Devonian strata in north-western Wyoming

262. NICHOLS, Chester E. - MS - 1965
Geology of a segment of Deep Creek fault zone, southern Bighorn Mountains, Washakie County, Wyoming

263. ROHR, Gene M. - MS - 1965
Marine Upper Jurassic microfauna and stratigraphy of north central Wyoming (Bighorn Basin)

264. ARMBRUSTMACHER, Theodore J. - PhD - 1966 Mafic dikes of the Clear Creek

drainage area, eastern Bighorn Mountains, Wyoming

265. JENNINGS, Ted V. - PhD - 1967
Structural analysis of the northern Big Horn [sic] Mountains, Wyoming

266. MACOMBER, Richard W. - PhD - 1968
Articulate (Ordovician) brachiopods of the upper Bighorn Formation (Johnson and Sheridan Counties), Wyoming

267. NELSON, Robert S., Jr. - MS - 1968
The gravels and surfaces west of Buffalo (Johnson County), Wyoming

268. NELSON, Robert S., Jr. - PhD - 1970
The glaciation of the headwaters area of Clear Creek, Bighorn Mountains, Wyoming

269. MEGIVERN, Stephen - MS - 1983
A structural and finite element analysis of the Badwater and Deep Creek faults, southern Bighorn Mountains, Wyoming

270. PUTNEY, Kevin - MS - 1984
Structural analysis of the western extension of the Florence Pass lineament, Bighorn Mountains, Wyoming

KANSAS

Fort Hays State University
Hays, Kansas 67601

271. DeBOER, Daniel - MS - 1981
Petrology of the Death Canyon Limestone Member (Gros Ventre Formation) and some Middle Cambrian algal buildups, northwestern Wyoming

Kansas State University
Manhattan, Kansas 66504

272. LOGSDON, Truman F. - MS - 1954
Some factors affecting the sedimentation of the Dakota Sandstone of the southwest Powder River Basin, Wyoming, and the relationship between structure, sedimentation, and oil accumulation

University of Kansas
Lawrence, Kansas 66044

273. McLAUGHLIN, Thad G. - PhD - 1939
The pegmatite dikes of the Bridger Mountains (Fremont County), Wyoming

274. REQUIST, Norris N. - MS - 1949
A study of the (Mississippian) Madison Limestone in and around the Bighorn Basin, Wyoming

275. WILSON, John C. - MS - 1955
The Gypsum Spring Formation (Middle Jurassic) of western Wyoming

276. LAMB, Ralph C., Jr. - MS - 1956
Geology of Dinwoody Creek area, Fremont County, Wyoming

277. KLAPPER, Gilbert J. - MS - 1958
A Late Devonian conodont fauna from the Darby Formation of the Wind River Mountains, Wyoming

278. FOSTER, Norman H. - PhD - 1963
Faunal zonation and stratigraphy of the Mississippian Madison Group, Wyoming and Montana

279. TAYLOR, Ronald S. - PhD - 1972
Paleoecology of ostracodes from the Luman Tongue and Tipton Member (Early Eocene) of the Green River Formation, Wyoming

280. BLUM, Cynthia - MS - 1982
Depositional environments of the Mississippian- Pennsylvanian Amsden and Pennsylvanian lower Wells Formation, west-central Wyoming and southeastern Idaho

281. NELSON, Gerald E. - PhD - 1983
Origin and paleoenvironmental significance of pediments in the Bighorn Canyon area of south-central Montana

KENTUCKY

University of Kentucky
Lexington, Kentucky 40506

282. HALL, J. Monroe - MS - 1963
Geology of the northwestern part of the Casper Arch, Wyoming

LOUISIANA
Louisiana State University
Baton Rouge, Louisiana 70803

283. OLIVE, Wilds W. - PhD - 1953
The Spotted Horse Coal Field, Sheridan and Campbell Counties, Wyoming

284. ROBICHAUD, Stephen R. - MS - 1979
Palynomorphs from the Tipton Shale Member of the Green River Formation, southwest Wyoming

Tulane University
New Orleans, Louisiana 70118

285. MACKENZIE, Michael G. - PhD - 1975
Stratigraphy and petrology of the Mesaverde Group, southern Bighorn Basin, Wyoming

MARYLAND
Johns Hopkins University
Baltimore, Maryland 21218

286. RICHARDSON, G.B. - PhD - 1901
A study of the red beds of the Black Hills of South Dakota and Wyoming

287. BROWN, Ronald W. - PhD - 1926
Composition and environment of the Green River flora (Wyoming)

288. HUGHES, R.V. - PhD - 1933
Geology of the Beartooth Mountain front in Park County, Wyoming

289. JOHNSON, George D. - PhD - 1934
Geology of the mountain uplift transected by the Shoshone Canyon, Wyoming

290. PIPIRINGOS, George N. - PhD - 1956
Uranium-bearing coal in the central part of the Great Divide Basin, Sweetwater County, Wyoming

291. SMOOT, Joseph P. - PhD - 1977
Sedimentology of a saline closed basin: the Wilkins Peak Member, Green River Formation (Eocene), Wyoming

292. WOODWARD, Nicholas B. - PhD - 1981
Structural geometry of the Snake River Range, Idaho-Wyoming, thrust belt

MASSACHUSETTS
Harvard University
Cambridge, Massachusetts 02138

293. LAGUNA, Wallace de - PhD - 1938
Geology of the Atlantic City District, Wyoming

294. CURTIS, Bruce F. - PhD - 1949
Structure and stratigraphy of the Linwood-Spring Creek area, Utah-Wyoming

295. HOLMES, George W. - PhD - 1949
Geology of the west central Wind River Mountains, Wyoming

296. MOSS, John H. - PhD - 1949
Glaciation in the southern Wind River Mountains and its relation to early man in Eden Valley, Wyoming

297. BOYD, Francis R., Jr. - PhD - 1957
Geology of the Yellowstone rhyolite plateau

298. SEPKOSKI, Joseph J., Jr. - PhD - 1977 Dresbachian (Upper Cambrian) stratigraphy in Montana, Wyoming, and South Dakota.

Massachusetts Institute of Technology
Cambridge, Massachusetts 02139

299. GILLSON, J.L. - MS - 1921
Some notes on the geology of Shoshone Canyon, Park County, Wyoming

300. TOWSE, Donald F. - PhD - 1951
The (Cretaceous) Frontier Formation in the southwest Powder River

Basin, Wyoming

Smith College
North Hampton, Massachusetts 01060

301. MATTESON, Jane S. - MS - 1939
The stratigraphy of the (Pennsylvanian) Minnelusa Formation (South Dakota, Wyoming)

MICHIGAN

Michigan State University
East Lansing, Michigan 48823

302. KOHL, Karl W. - MS - 1959
Regional study of the (Cretaceous) Muddy Sandstone of northeastern Wyoming

303. OHLHABER, Robert F. - MS - 1960
Robinson Ranch Field, Crook County, Wyoming

304. LEONG, Wing K. - MS - 1962
Regional study of the (Cretaceous) Fall River Sandstone of the Powder River Basin, Wyoming

305. NELSON, Clifford M. - MS - 1963
Gypsum Spring and "lower Sundance" Formations (Jurassic), eastern Big Horn [sic] Mountains, Wyoming and Montana

306. HEUSER, Robert F. - MS - 1964
Upper Cretaceous sedimentation and tectonics in the Powder River Basin, Wyoming

307. GRIGGS, Peter H. - PhD - 1971
Stratigraphy and palynology of the Frontier Formation (Upper Cretaceous), Big Horn [sic] Basin, Wyoming

308. STONE, Joseph F. - PhD - 1971
Palynology of the Almond Formation (Upper Cretaceous), Rock Springs uplift, Wyoming

309. TINGEY, John C. - PhD - 1978
Palynology of the Lower Cretaceous Bear River Formation in the Overthrust Belt of southwestern Wyoming

310. SULLIVAN, Robert M. - PhD - 1980
Lower vertebrates from Swain Quarry "Fort Union Formation", middle Paleocene (Torrejonian), Carbon County, Wyoming

University of Michigan
Ann Arbor, Michigan 48104

311. GUTHE, Otto E. - PhD - 1933
The Black Hills of South Dakota and Wyoming

312. DePREE, Lynn J. - MS - 1942
Structure and physiography of the Jackson Hole Region, Wyoming

313. FOSTER, Helen L. - MS - 1943
Geology of the northern Hoback Mountains, Sublette County, Wyoming

314. BACHRACH, Ruth E. - AM - 1946
Upper Mississippian and Pennsylvanian stratigraphy in Teton, Lincoln, and Sublette Counties, Wyoming

315. FOSTER, Helen L. - PhD - 1946
The geology of the Mount Leidy Highlands, Teton County, Wyoming

316. GRAY, Alice K. - MS - 1946
Terraces of the Hoback Basin, western Wyoming

317. GRAY, Henry H. - MS - 1946
Triassic and Jurassic stratigraphy of the Camp Davis region, Wyoming

318. SIEGLER, Violet B. - AM - 1946
The Hoback Formation (Paleocene) of western Wyoming

319. BASTANCHURY, Ruth F. - AM - 1947
Geology of the Bradley Mountain area, Lincoln County, Wyoming

320. BERGREN, Arthur L., Jr. - MS - 1947
The geology of the Jackson area, Teton County, Wyoming

321. CHRISTMAN, Robert A. - MS - 1947
Age of the high erosion surface in the Wyoming Ranges

322. KRUSEKOPF, Lily M.C. - AM - 1947
Permian Phosphoria Formation in northwestern Wyoming and eastern Idaho

323. NOTLEY, Donald F. - MS - 1947
Geology of the west end of the Tensleep fault, Wyoming

324a. ROSS, Alex R. and St. John, Jack W. - MS - 1947
Geology of the northern Wyoming Range, Wyoming

324b. ST. JOHN, Jack W. and Ross, Alex R. - MS - 1947
same as Ross and St. John,

325. KEENMON, Kendall A. - MS - 1948
Geology of the Red Creek area, Snake River Range, Wyoming

326. RICHARDS, Edith J. - MA - 1948
Geology of the Fall Creek area, Snake River Range, Wyoming

327. VAN DYKE, Lindell H. - MS - 1948
A study of the structure of a portion of the Gros Ventre-Hoback Ranges of western Wyoming

328. WRIGHT, Dorothy A. - AM - 1948
Belt of thrusts in Wyoming and Colorado

329. GALBRAITH, L.E. - MA - 1949
The geology of an area in the northern Hoback Range, Wyoming

330. MARSIK, Dolores D.- MS - 1949
Laramide geology of the Jackson Hole area, Wyoming and adjacent areas

331a. NEWCOMB, Ester H., Wyman, Richard, and Wyman, Anne - MS - 1949
Geology of the northern Snake River Range, Idaho and Wyoming

331b. WYMAN, ANNE, Newcomb, Ester H. and Wyman Richard - MS - 1949
same as Newcomb, Wyman, and Wyman

331c. WYMAN, RICHARD, Wyman, Anne, and Newcomb, Ester H. - MS - 1949
same as Newcomb, Wyman, and Wyman

332. BOECKERMAN, Ruth B. - PhD - 1950
Geology of the southwest quarter of the Jackson Quadrangle, Wyoming

333. MAY, Paul R. - MS - 1950
Geology of the Monument Mountain-Gallatin River area, Yellowstone National Park and Gallatin County, Montana

334. DORR, John A., Jr. - PhD - 1951
Paleocene and early Eocene stratigraphy and vertebrate paleontology of the Hoback Basin, central western Wyoming

335a. HARDY, David G., and Hentz, Max F. - MS - 1952
Geology of the Pass Peak area, Sublette County, Wyoming

335b. HENTZ, Max F. and Hardy, David G. - MS - 1952
same as Hardy and Hentz

336a. KELLEY, John J., and Malin, William J. - MS - 1952
Geology of the west Pass Peak area, Sublette County, Wyoming

336b. MALIN, William J. and Kelley, John J. - MS - 1952
same as Kelley and Malin

337. HOHEISEL, Charles R. - MS - 1955
Geology of the lower Pass Creek area (Wyoming)

338. MOORE, Reginald G. - MS - 1955
Mollusks from the Paleocene Hoback Formation, western Wyoming

339. MOORE, Reginald G. - PhD - 1960
A Paleocene fauna from the Hoback Formation, Wyoming

340a. FREZON, Sherwood E., and Williams, John S. - MS - 1963
Cambrian stratigraphy and paleon tology in the Teton Mountains, Teton County, Wyoming

340b. WILLIAMS, John S. and Frezon, Sherwood E. - MS - 1963

same as Frezon and Williams

341. STEIDTMANN, James R. - PhD - 1968
Sedimentation, stratigraphy, and tectonic history of the early Eocene Pass Peak Formation, central-western Wyoming

342. BLASDEL, Eugene S. - MS - 1969
Geology of the Granite Creek area, Gros Ventre Mountains, Wyoming

343. HILEMAN, Mary E. - MS - 1969
Stratigraphy of the Preuss and Stump Formations (Upper Jurassic) of western Wyoming and southeastern Idaho

344. SEHNKE, Errol D. - MS - 1969
Gravitational gliding structures, Horse Creek area, Teton County, Wyoming (manuscript in lieu of thesis)

345. SPEARING, Darwin R. - PhD - 1969
Stratigraphy, sedimentation, and tectonic history of the Paleocene-Eocene Hoback Formation of western Wyoming

346. GREENE, John F. - MS - 1970
Stratigraphy and sedimentary tectonics of the Gypsum Spring Formation, Middle Jurassic, Fremont County, Wyoming

347. ESTELLE, Duane K. - MS - 1971
Stratigraphy of the Stump and Preuss Formations, Upper Jurassic, in Lincoln County, Wyoming, Sublette County, Wyoming, Bear Lake County, Idaho, [and] Bonneville County, Idaho

348. CHAPMAN, William F. - PhD - 1972
Glacial history of the northern part of the Hoback River basin, west-central Wyoming

349. HILEMAN, Mary E. - PhD - 1973
Stratigraphy and paleoenvironmental analysis of the Upper Jurassic Preuss and Stump Formations, western Wyoming and southeastern Idaho

350. BURGESS, Diane E. - MS - 1974
Small scale deformation adjacent to the Darby thrust, western Wyoming

351. LACKEY, Laurence E. - PhD - 1974
Late Cenozoic history of the northern and eastern Hoback Basin, Wyoming

352. STOTT, Laurence R. - MS - 1974
A gravity survey of a late Cenozoic graben in the Wyoming-Idaho Thrust Belt

353. THIES, Barry P. - MS - 1974
Structural configuration of Horse Creek Canyon, Hoback Range, Wyoming

354. ABRAHAM, Mazeeh Y. - MS - 1977
Petrology and depositional history of the Lower Cretaceous Bear River and Aspen Formations, southern Teton and northern Lincoln Counties, western Wyoming

355. DEUTSCH, Harvey A. - MS - 1979
Systematics and evolution of early Eocene hyaenodontidae (mammalia, creodonta) in the Clark's Fork Basin, Wyoming

356. WINKLER, Dale A. - MS - 1981
Paleoecology and taphonomy of an early Eocene mammalian fauna in the Clark's Fork Basin, northwestern Wyoming (U.S.A.)

357. EASTMAN, Daniel B. - MS - 1982
Multidirectional deformation history of the Hoback Canyon area of the western Overthrust Belt, Wyoming (manuscript in lieu of thesis)

358. ALEXANDER, Amanda J. - MS - 1982
Sedimentology and taphonomy of a middle Clarkforkian (early Eocene) fossil vertebrate locality, Fort Union Formation, Bighorn Basin, Wyoming

359. IVY, Logan D.- MS - 1982
Systematics and biostratigraphy of the earliest North American rodentia (mammalia), latest Paleocene and early Eocene of the Clark's Fork Basin, Wyoming

360. DAVIS, Rhonda L. - MS - 1982
Sedimentology and petrology of lacustrine carbonates: the mid-Tertiary Camp Davis Formation of northwestern Wyoming (manuscript in lieu of thesis)

361. TORRES-ROLDAN, Victor - MS - 1983
Summary of Eocene stratigraphy at the base of Jim Mountain, North Fork of the Shoeshone [sic] River, northwestern Wyoming (manuscript in lieu of thesis)

362. SCHWARTZ, Susan Y. - MS - 1983
A paleomagnetic study of thrust sheet rotations in response to foreland impingement in the Wyoming-Idaho Overthrust Belt (manuscript in lieu of thesis)

363. CRADDOCK, John P. - MS - 1983
Deformation history of the Prospect thrust plate, Overthrust Belt, northwest Wyoming (manuscript in lieu of thesis)

364. BUDAI, Joyce M. - PhD - 1984
Diagenesis and deformation of the Madison Group, Wyoming and Utah Overthrust Belt

Wayne State University
Detroit, Michigan 48202

365. DRABKOWSKI, Robert S. - MS - 1952
The spectrochemical investigation of a Paleozoic section exposed near Cody, Wyoming

366. SCOPEL, Louis J. - MS - 1949
The volcanic history of Jackson Hole, Wyoming

367. MORDEN, Audley D. - MS - 1950
Stratigraphy and insoluble residues of a Paleozoic section exposed near Cody, Wyoming

368. SCHEUFLER, John H. - MS - 1954
Areal and structural geology of Beartooth Butte, Wyoming

369. ROULIDIS, Christos Z. - MS - 1959
Petrographic study of the volcanic tuffs of Crandall Basin, Park County, Wyoming

370. RUBEL, Daniel N. - MS - 1959
Tertiary volcanic rocks of the Cooke City-Pilot Peak area, Montana [and] Wyoming

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