



The Craters of the Moon Project, Inc.

Research / Exploration / Documentation

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Scott*

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Search Name: CRATERS MOON

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Heading # CM 1

Geology of the Craters of the Moon lava field, Idaho

Kuntz, Mel A.; Champion, Duane E.; Lefebvre, Richard H.
U. S. Geol. Surv., Denver Fed. Cent., Denver, CO, USA; Grand Valley State Coll., USA
Rocky Mountain Section of the Geological Society of America
Beus, Stanley S. (EDITOR)
North. Ariz. Univ., Dep. Geol., Flagstaff, AZ, USA
Centennial field guide volume
Publ: Geol. Soc. Am.
2, 1987 123-126p.
Country of Publ.: United States
ISBN: 0-8137-5406-2
Languages: English
The Decade of North American Geology Project series; Vol. 6, illus., geol. sketch map

P.S. PLEASE SHOW TO DAVE

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Heading # CM 2

Radiocarbon studies of latest Pleistocene and Holocene lava flows of the Snake River plain, Idaho; data, lessons, interpretations

Kuntz, M. A.; Spiker, E. C.; Rubin, M.; Champion, D. E.; Lefebvre, R. H.
U. S. Geol. Surv., Denver, CO, USA; Grand Valley State Coll., USA
Quaternary Research (New York) 25: 2, 1986 163-176p.
Country of Publ.: United States
ISSN: 0033-5894
Languages: English
illus., 3 tables, strat. col., sketch maps

=====

Heading # CM 3

Magma types, eruptive mechanisms, and magma plumbing system for latest
Pleistocene-Holocene volcanism on the Great Rift, Snake River plain, Idaho

Kuntz, M. A.

U. S. Geol. Surv., Denver, CO, USA

The Geological Society of America, Rocky Mountain Section, 38th annual meeting

The Geological Society of America, Rocky Mountain Section, 38th annual meeting,

Boise, ID, United States, Apr. 22-24, 1985

Abstracts with Programs - Geological Society of America 17: 4, 1985 250p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

=====

Heading # CM 4

Radar observations of fissure-fed basaltic lava flows, Craters of the Moon,
Idaho

Martel, L.; Greeley, R.

Ariz. State Univ., Dep. Geol., Tempe, AZ, USA

The Geological Society of America, 97th annual meeting

The Geological Society of America, 97th annual meeting, Reno, NV, United

States, Nov. 5-8, 1984

Abstracts with Programs - Geological Society of America 16: 6, 1984 585p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

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Heading # CM 5

Contrasting magma types and steady-state, volume-predictable, basaltic
volcanism along the Great Rift, Idaho

Kuntz, M. A.; Champion, D. E.; Spiker, E. C.; Lefebvre, R. H.

U. S. Geol. Surv., Denver, CO, USA; Grand Valley State Coll., USA

Geological Society of America Bulletin 97: 5, 1986 579-594p.

Country of Publ.: United States

ISSN: 0016-7606

Languages: English

illus., 3 tables, sketch maps

=====
Heading # CM 6

The 9 April 1983 steam eruption at Craters of the Moon thermal area, Wairakei

Allis, R. G.

Dep. Sci. and Ind. Res., Geophys. Div., Wellington, NZL

Geophysics Division Report 196, 1984 25p.

Country of Publ.: New Zealand

ISSN: 0110-6112

Languages: English

illus., sketch maps

=====
Heading # CM 7

The causes of age dependent changes in the spectral response of lavas, Craters of the Moon, Idaho, USA

Rothery, D. A.; Lefebvre, R. H.

Open Univ., Dep. Earth Sci., GBR; Grand Valley State Coll., USA

International Journal of Remote Sensing 6: 8, 1985 1483-1489p.

Country of Publ.: United Kingdom

ISSN: 0143-1161

Languages: English

illus.

=====
Heading # CM 8

Radar observations of fissure-fed basaltic lava flows, Craters of the Moon, Idaho

Martin, L.; Greeley, R.

Ariz. State Univ., Dep. Geol., Tempe, AZ, USA

Reports of Planetary Geology and Geophysics Program; 1984

NASA Technical Memorandum 87563, 1985 470p.

Country of Publ.: United States

ISSN: 0499-9320

Languages: English

=====

Heading # CM 9

Principal facts for two-hundred-thirty-five gravity stations near Craters of the Moon, Idaho

Finn, C.; Spydell, D. R.; Williams, D. L.

U. S. Geol. Surv., USA

Open-File Report (United States Geological Survey. 1978) 1985 10p.

Report No.: OF 85-0280

Country of Publ.: United States

ISSN: 0196-1497

Languages: English

Availability: U. S. Geol. Surv., Open-File Serv. Sect., West. Distrib. Branch,

Fed. Cent., Denver, CO, United States

6 tables

=====

Heading # CM 10

The great rift and the evolution of the Craters of the Moon lava field, Idaho

Kuntz, M. A.; Champion, D. E.; Spiker, E. C.; Lefebvre, R. H.; McBroome, L. A.

U. S. Geol. Surv., Denver, CO, USA; Grand Valley State Coll., Dep. Geol., USA

Cenozoic geology of Idaho

Bonnichsen, B. (EDITOR); Breckenridge, R. M. (EDITOR)

Idaho Bur. Mines and Geol., Moscow, ID, USA

Bulletin - Idaho Bureau of Mines and Geology 26, 1982 423-437p.

Country of Publ.: United States

ISSN: 0073-442X

Languages: English

1 table, sketch map

=====

Heading # CM 11

Shear wave velocities beneath the eastern Snake River plain, Idaho

Greensfelder, R. W.; Kovach, R. L.

Stanford Univ., Dep. Geophys., Stanford, CA, USA

American Geophysical Union; 1981 fall meeting

Anonymous

American Geophysical Union; 1981 fall meeting, San Francisco, CA, United States, Dec. 7-11, 1981

Eos, Transactions, American Geophysical Union 62: 45, 1981 1026p.

Country of Publ.: United States

ISSN: 0096-3941

Languages: English

=====

Heading # CM 12

Great Rift

U. S. Bureau of Land Management, ID, USA
1980 60p.

Languages: English

Availability: U. S. Bur. Land Manage., ID, United States

Note: Final wilderness study report, illus., sketch maps, 15 plates

=====

Heading # CM 13

A New Zealand test of the Track-Etch method of prospecting for geothermal steam

Whitehead, N. E.; Gingrich, J. E.; Fisher, J. C.

Inst. Nuclear Sci., Lower Hutt, NZL; Terradex Corp., USA

Journal of Volcanology and Geothermal Research 15: 4, 1983 339-354p.

Country of Publ.: Netherlands

ISSN: 0377-0273

Languages: English

illus.

=====

Heading # CM 14

Geothermometry of crustal xenoliths from Craters of the Moon National Monument,
Idaho

Matty, D. J.; Leeman, W. P.; Valley, J. W.

Rice Univ., Dep. Geol., Houston, TX, USA

The Geological Society of America, Cordilleran Section, 78th annual meeting

The Geological Society of America, Cordilleran Section, 78th annual meeting,

Anaheim, CA, United States, April 19-21, 1982

Abstracts with Programs - Geological Society of America 14: 4, 1982 184p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

=====

Heading # CM 15

Field trip 4; Holocene basaltic volcanism along the Great Rift, central and eastern Snake River plain, Idaho

Kuntz, M. A.; Lefebvre, R. H.; Champion, D. E.; King, J. S.; Covington, H. R.
U. S. Geol. Surv., Denver, CO, USA; Grand Valley State Coll., Dep. Geol., USA
Geologic excursions in volcanology; eastern Snake River plain (Idaho) and southwestern Utah; Guidebook, Part III

Gurgel, K. D.(EDITOR)

Special Studies - Utah Geological and Mineral Survey 61, 1983 1-34p.

Country of Publ.: United States

ISSN: 0098-115X

Languages: English

illus., 3 tabled, sect., geol. sketch maps

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Heading # CM 16

Time, volume, and composition history of the Craters of the Moon (COM) lava field, Idaho

Kuntz, M. A.; Campion, D. E.; Spiker, E. C.; Miesch, A. T.; Lefebvre, R. H.
U. S. Geol. Surv., Denver, CO, USA; Grand Valley State Coll., USA

35th annual meeting, Geological Society of America, Rocky Mountain Section

Anonymous

35th annual meeting, Rocky Mountain Section of the Geological Society of America, Bozeman, MT, United States, May 7-8, 1982

Abstracts with Programs - Geological Society of America 14: 6, 1982 318p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

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Heading # CM 17

Eruption rates and lava compositions, Craters of the Moon lava field, Idaho

Kuntz, M. A.(investigator); Champion, D. E.(investigator); Spiker, E.
C.(investigator); Lefebvre, R. H.(investigator)

Geological Survey Professional Paper 1375, 1983 142p.

Country of Publ.: United States

ISSN: 0096-0446

Languages: English

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Heading # CM 18

Geology of North Craters of the Moon National Monument, Idaho

Sidle, W. C.

Portland State Univ., Portland, OR, USA

1979 unknownp.

Degree Level: Master's

Country of Publ.: United States

Languages: English

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Heading # CM 19

Remote sensing of fissure-fed basalt flows and their source areas; Craters of the Moon volcanic field, Idaho

Viglienzone, L.; Greeley, R.

Ariz. State Univ., Dep. Geol., Tempe, AZ, USA

NASA Technical Memorandum 84211, 1981 443-445p.

Country of Publ.: United States

ISSN: 0499-9320

Languages: English

sketch map

=====

Heading # CM 19

Monogenetic volcanoes of the terrestrial planets

Wood, C. A.

Smithson. Inst., Washington, DC, USA

Planetary interiors and surfaces

Merrill, R. B.(EDITOR); Bogard, D. D.(EDITOR); Hoerz, F.(EDITOR); McKay, D. S.(EDITOR); Robertson, P. C.(EDITOR)

Tenth lunar and planetary science conference, Houston, TX, United States, March 19-23, 1979

Proc. Lunar Planet. Sci. Conf. 10, Vol. 3, 1979 2815-2840p.

Country of Publ.: United States

ISSN: 0270-9511

Languages: English

illus., tables

=====
Heading # CM 20

Craters of the Moon; life in a volcanic landscape

Crawford, V.
Publ: U. S. Dep. Inter., Natl. Park Serv.
1978 67p.
Country of Publ.: United States
Languages: English
U. S. Gov. Print. Off., Washington, D.C., illus.

=====
Heading # CM 21

Great Rift Wilderness

Anonymous
1980 50p.
Languages: English
Availability: U. S. Dep. Inter., Bur. Land Manage., Idaho, United States
Note: Draft environmental impact statement, illus., plates, sketch maps

=====
Heading # CM 22 (possible lunar content)

Morphometric studies of planetary landforms; impact craters and volcanoes

Wood, C. A.
Brown Univ., Providence, R.I., USA
1979 230p.
Degree Level: Doctoral
Country of Publ.: United States
Languages: English
Availability: Univ. Microfilms

=====
Heading # CM 23

Primitive lead in deep crustal xenoliths from the Snake River plain, Idaho

Leeman, W. P.
Rice Univ., Dep. Geol., Houston, Tex., USA
Nature 281: 5730, 1979 365-366p.
Country of Publ.: United Kingdom
ISSN: 0028-0836
Languages: English
table

=====
Heading # CM 24

Field mapping of the Craters of the Moon lava field, Idaho

Kuntz, M. A.(investigator); Champion, D. C.(investigator); Lefebvre, R.
H.(investigator)
U. S. Geol. Surv., Prof. Pap. 1150, 1979 72p.
Country of Publ.: United States
Languages: English

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Heading # CM 25

Relative age-dating of Craters of the Moon volcanic field, Idaho, using Landsat
data

Lefebvre, R. H.; Abrams, M. J.
U. S. Geol. Surv., Reston, Va., USA; Calif. Inst. Technol.
The Geological Society of America, Rocky Mountain Section, 30th annual meeting,
Missoula, Mont., United States, May 12-13, 1977
Geol. Soc. Am., Abstr. Programs 9: 6, 1977 744p.
Country of Publ.: United States
Languages: English Press (return) to

=====
Heading # CM 26

Geology of selected national parks and monuments

Fleisher, P. J.
Publ: Kendall-Hunt Publ. Co.
1975 183p.
Country of Publ.: United States
Languages: English
illus., sketch maps

=====
Heading # CM 26

Evolved lavas from the Snake River plain; Craters of the Moon National
Monument, Idaho

Leeman, W. P.; Vitaliano, C. J.; Prinz, M.
Oreg. State Univ., Dep. Geol., Corvallis, Oreg., USA; Indiana Univ., United
States
Contrib. Mineral. Petrol.--Beitr. Mineral. Petrol. 56: 1, 1976 35-60 p.
Country of Publ.: International
Languages: English

=====

Heading # CM 27

Close similarity of craters and flow features at Kilauea Volcano with those of Recent age on the eastern Snake River plains, Idaho

Parsons, W. H.

Wayne State Univ., Dep. Geol., Detroit, Mich., USA

Geol. Soc. Am., Abstr. Programs 7: 5: Rocky Mountain Section, 28th annual meeting, 1975 636p.

Country of Publ.: United States

Languages: English

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Heading # CM 28

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Petrology and origin of "evolved" lavas from Craters of the Moon lava field, Snake River Plain (SRP)

Leeman, W. P.; Vitaliano, C. J.; Prinz, M.

U. S. Geol. Surv., Fed. Cent., Denver, Colo., USA; Indiana Univ., United States

Geol. Soc. Am., Abstr. Programs 7: 5: Rocky Mountain Section, 28th annual meeting, 1975 622p.

Country of Publ.: United States

Languages: English

=====

Heading # CM 29

Photogeologic study of volcanic and structural features of the eastern Snake River Plain, Idaho

LaPoint, P. J. I.

U. S. Geol. Surv., Denver, Colo., USA

Geol. Soc. Am., Abstr. Programs 7: 5: Rocky Mountain Section, 28th annual meeting, 1975 620p.

Country of Publ.: United States

Languages: English

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Heading # CM 30

Mapping in the Craters of the Moon volcanic field, Idaho, with Landsat (ERTS) imagery

Lefebvre, R. H.

U. S. Geol. Surv., Reston, Va., USA

Int. Symp. Remote Sensing Environ., Proc. 10, Vol. 2, 1975 951-957p.

Languages: English

illus., sketch maps

=====

Heading # CM 31

"Blue Dragon" Basalt from Craters of the Moon National Monument, Idaho;
Origin of Color

Faye, Gordon H.; Miller, Roy M.

Am. Mineral. Vol. 58, No. 11-12, p. 1048-1051, illus., 1973

Languages: English

Reflection from titanian magnetite particles, electron transfer processes

=====

Heading # CM 32

Volcanic history of the Great Rift, Craters of the Moon National Monument,
south-central Idaho [abstr.]

Bullard, Fred M.

Geol. Soc. Am., Abstr. Vol. 3, No. 3, p. 234, 1971

Languages: English

=====

Heading # CM 33

Blue glass from Craters of the Moon National Monument, Idaho [abstr.]

Miller, Roy M.

Geol. Soc. Amer. cln dte

=====

Heading # CM 34

Holocene volcanism in Craters of the Moon National Monument and adjacent areas,
south-central Idaho [abstr.]

Bullard, Fred M.; Rylander, Don L.

Geol. Soc. Amer., Abstr. Vol. 2, No. 4, p. 273-274, 1970

Languages: English

=====

Heading # CM 35

Preliminary petrologic appraisal of Craters of the Moon, Idaho [abstr.]

Stone, George Thomas.

Geol. Soc. Amer., Abstr. 1969, Part 7 (Annu. Meet.) p. 217, 1969

Languages: English

=====
Heading # CM 36

Volcanic geology of the American Falls area

Prinz, Martin
in Structures and origin of volcanic rocks, Montana-Wyoming-Idaho--Natl. Sci.
Found. Summer Field Course 1968, Guidebook
Detroit, Mich., Wayne State Univ. p. 56-63, illus., 1968

=====
Heading # CM 37

An archaeological reconnaissance of the Craters of the Moon National Monument

Sneed, Paul G.
Tebiwa v. 10, no. 1, p. 37-52, illus., 1967

=====
Heading # CM 38

Geology of the Craters of the Moon National Monument, Idaho

Stearns, Harold T.
Arco, Idaho, Craters of the Moon Nat. History Assoc. 34 p., illus., 1963

=====
Heading # CM 39

Basaltic volcanism [Idaho]--A story in pictures [Idaho]

Zink, Robert; Zink, Marga
Arco, Idaho, Craters Moon Nat. History Assoc. 32 p. incl. illus., June,
1960

=====
Heading # CM 40

Man on the Moon in Idaho

Belknap, William, Jr.
Natl. Geog. Mag. v. 118, no. 4, p. 504-525, illus., Oct., 1960

=====

Heading # CM 41

A geological reconnaissance between the Snake and Salmon Rivers north of
Riggins, Idaho

Wagner, Warren Richard

Idaho Bur. Mines and Geology Pamph. 74 16 p., illus. incl. geol., index maps,
Nov., 1945

abs., Northwest Science, v. 20, no. 4, p. 101, Nov. 1946.,

=====

Heading # CM 42

Contribution to the geology of Latah County, Idaho

Tullis, Edward Langdon

Geol. Soc. Am. Bull. v. 55, no. 2, p. 131-163, illus. incl. index, geol. map,
Feb., 1944

=====

Heading # CM 43

Pre-Cambrian formations at Pocatella, Idaho

Ludlum, John Charles

Jour. Geology v. 50, no. 1, p. 85-95, illus. incl. index, geol. maps,
Jan.-Feb., 1942

=====

Heading # CM 44

Geologic report of the Shoshone region, Idaho [abs.]

Harrington, Eldred Ray

N. Mex. Univ. Bull. 383 v. 55, no. 8, p. 29-30, 1942

=====

Heading # CM 45

Craters of the Moon National Park [Idaho]

Dake, Henry Carl

Mineralogist v. 16, no. 1, p. 38, Jan., 1948

=====
Heading # CM 46

Tail end of creation [Idaho's Craters of the Moon]

Barrette, Keith

Nat. History v. 53, no. 4, p. 182-185, illus. incl. index map, Apr., 1944

=====
Heading # CM 47

The craters of the moon

Baldwin, Ralph Belknap

Sci. Am. v. 181, no. 1, p. 20-24, illus., July, 1949

=====
Heading # CM 48

Craters of the Moon [Idaho]

Andrews, Henry Nathaniel, Jr

Earth Sci. Digest v. 1, no. 4, p. 3-6, illus., Nov., 1946

=====
Heading # CM 49

A geological reconnaissance in the Little Wood River (Muldoon) district, Blaine County, Idaho

Anderson, Alfred Leonard; Wagner, Warren Richard

Idaho Bur. Mines and Geology Pamph. 75 22 p., illus. incl. index, topog.-geol. map, 1946

=====
Heading # CM 50

The "Craters of the Moon" in Idaho

Stearns, Harold Thornton

Geog. Jour. vol. 71, no. 1, pp. 43-49, 1 fig., 2 pls., January 1928;

Smithsonian Inst. Ann. Rept. 1928, pp. 307-313, 4 pls., 1929

=====

Heading # CM 51

Volcanic phenomena in the Craters of the Moon, Idaho

Shepherd, George Frederick

Illinois Acad. Sci. Trans. vol. 29, no. 2, pp. 190-191, December, 1936

=====

Heading # CM 52

Rifting and volcanic activity in the Craters of the Moon, Idaho [abstract]

Shepherd, George Frederick

Geol. Soc. America Proc. 1935 pp. 105-106, June, 1936

=====

Heading # CM 53

Craters of the Moon National Monument, Idaho

Lee, Charles Albert

Compass vol. 14, no. 4, pp. 165-173, 14 figs., May, 1934

=====

Heading # CM 54

Exploring the Craters of the Moon, Idaho

Stearns, Norah Dowell

Geog. Soc. Philadelphia, Bull. vol. 26, no. 4, pp. 279-290, 5 figs., October, 1928

=====

Heading # CM 55

Craters of the Moon National Monument, Idaho

Stearns, Harold T.

Idaho Bur. Mines and Geology, Bull. no. 13, 57 pp., 21 pls., July, 1928

=====

Heading # CM 56

The "Craters of the Moon" in Idaho

Stearns, Harold T.

Geog. Jour. vol. 71, no. 1, pp. 43-49, 1 fig., 2 pls., January, 1928

=====

Heading # CM 57

Craters of the Moon National Monument [Idaho]

Stearns, Harold T.

Geog. Rev. vol. 14, no. 3, pp. 362-372, 9 figs., July, 1924

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Search Name: GREAT RIFT

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Heading # GR 1

Magma types, eruptive mechanisms, and magma plumbing system for latest
Pleistocene-Holocene volcanism on the Great Rift, Snake River plain, Idaho

Kuntz, M. A.

U. S. Geol. Surv., Denver, CO, USA

The Geological Society of America, Rocky Mountain Section, 38th annual
meeting, Boise, ID, United States, Apr. 22-24, 1985

Abstracts with Programs - Geological Society of America 17: 4, 1985
250p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

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Search Name: GREAT RIFT IDAHO

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Heading # GRI 1

Contrasting magma types and steady-state, volume-predictable, basaltic volcanism along the Great Rift, Idaho

Kuntz, M. A.; Champion, D. E.; Spiker, E. C.; Lefebvre, R. H.
U. S. Geol. Surv., Denver, CO, USA; Grand Valley State Coll., USA
Geological Society of America Bulletin 97: 5, 1986 579-594p.
Country of Publ.: United States
ISSN: 0016-7606
Languages: English
illus., 3 tables, sketch maps

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Heading # GRI 2

Inferno Chasm, a construct on the great rift, Idaho

Economou, H.; King, J. S.
State Univ. N.Y., Dep. Geol. Sci., Buffalo, NY, USA
NASA Technical Memorandum 84211, 1981 189p.
Country of Publ.: United States
ISSN: 0499-9320
Languages: English

=====

Heading # GRI 3

U. S. Bur. Mines, USA

Geological and geophysical investigations, and mineral resources potential of the proposed Great Rift Wilderness area, Idaho

Kuntz, M. A.; Lefebvre, R. H.; Champion, D. E.; McBroome, L. A.; Mabey, D. R.; Stanley, W. D.; Covington, H. R.; Ridenour, J.; Stotelmeyer, R. B.
U. S. Geol. Surv., USA
U. S. Geol. Surv., Open-File Rep. 80-475, 1980 54p.
Country of Publ.: United States
Languages: English
Availability: U. S. Geol. Surv., Open-File Serv. Sect., Branch Distrib., Denver, Colo., United States
illus.; geol. map

=====

Heading # GRI 4

Lava mounds peripheral to the King's Bowl on the Great Rift, Idaho

King, J. S.; Papson, R.; Greeley, R.

Planetary geology, principal investigators annual meeting, St. Louis,
Mo., United States, May 23-26, 1977

U. S. NASA, Tech. Memo. X-3511, 1977 134-135p.

Country of Publ.: United States

Languages: English

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Search Name: VOLCANIC IDAHO

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Heading # VI 1

Leachate chemistry of ash from the May 18, 1980 eruption of Mount St. Helens

Hinkley, Todd K.; Smith, Kathleen S.

U. S. Geol. Surv., USA

Chemistry of ash and leachates from the May 18, 1980 eruption of Mount St. Helens, Washington

Hinkley, Todd K. (EDITOR)

U. S. Geol. Surv., USA

Geological Survey Professional Paper 1987 23-64p.

Report No.: P 1397

Country of Publ.: United States

ISSN: 0096-0446

Languages: English

Note: With a section on Laboratory methods developed for Mount St. Helens water and acid leaching studies, by Wilson, Stephen A., and Gent, Carol A., illus., 18 tables

=====

Heading # VI 2*

Eruptive style, emplacement, and lateral variations of the Mesa Falls Tuff, Island Park, Idaho, as shown by detailed volcanic stratigraphy and pyroclastic studies

Neace, T. F.

Idaho State Univ., Pocatello, ID, USA

1986 98p.

Degree Level: Master's

Country of Publ.: United States

Languages: English

illus., 8 plates

=====

Heading # VI 3

Physical features of rhyolite lava flows in the Snake River plain
volcanic province, southwestern Idaho

Bonnichsen, B.; Kauffman, D. F.
Univ. Idaho, Idaho Geol. Surv., Moscow, ID, USA
The emplacement of silicic domes and lava flows
Fink, J. H. (EDITOR)
Ariz. State Univ., Geol. Dep., Tempe, AZ, USA
The emplacement of silicic domes and lava flows; The Geological Society
of America, annual meeting, Reno, NV, United States, 1984
Special Paper - Geological Society of America 212, 1987 119-145p.
Country of Publ.: United States
ISSN: 0072-1077 ISBN: 0-8137-2212-8
Languages: English
illus., 3 tables, sect., sketch maps

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Heading # VI 4

Mineral resources of the eastern part of the Sawtooth National Recreation
Area, Custer and Blaine counties, Idaho

U. S. Geological Survey, USA; U. S. Bureau of Mines USA
Geological Survey Bulletin (Washington) 1545, 1986 472p.
Country of Publ.: United States
ISSN: 0364-4510
Languages: English
Note: Studies related to wilderness, primitive areas; individual chapters
are cited separately, illus., sketch maps; maps

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Heading # VI 5

A geologic study of East Butte, a rhyolitic volcanic dome on the eastern
Snake River plain, Idaho

Bretches, J. E.
State Univ. of New York, Buffalo, NY, USA
1984 113p.
Degree Level: Master's
Country of Publ.: United States
Languages: English
12 plates; 1:6,200; geol. map

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Heading # VI 6

Rhyolite intrusions and associated mineral deposits in the Challis volcanic field, Challis Quadrangle

Hardyman, R. F.; Fisher, F. S.

U. S. Geol. Surv., USA

Symposium on the Geology and mineral deposits of the Challis 1 degrees X2 degrees Quadrangle, Idaho

McIntyre, D. H. (EDITOR)

U. S. Geol. Surv., USA

Northwest Mining Association Convention ; symposium on the Geology and mineral deposits of the Challis 1 degrees X2 degrees Quadrangle, Spokane, WA, United States, Dec. 1-2, 1983

Geological Survey Bulletin (Washington) A-S, 1985 167-179p.

Country of Publ.: United States

ISSN: 0364-4510

Languages: English

illus., 1 table, geol. sketch map

=====

Heading # VI 7

Physical features of rhyolite lava flows in the Snake River plain volcanic province, southwestern Idaho

Bonnichsen, B.; Kauffman, D.

Idaho Geol. Surv., Moscow, ID, USA; Univ. Idaho, USA

The Geological Society of America; 97th annual meeting

The Geological Society of America; 97th annual meeting, Reno, NV, United States, Nov. 5-11, 1984

Abstracts with Programs - Geological Society of America 16: 6, 1984 450p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

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Heading # VI 8

Multiple collapse of the Twin Peaks Caldera, Challis volcanic field,
Idaho

Hardyman, R. F.

U. S. Geol. Surv., Denver, CO, USA

The Geological Society of America, Rocky Mountain Section, 36th annual
meeting; Cordilleran Section, 79th annual meeting

The Geological Society of America 36th annual meeting, Rocky Mountain
Section; 79th annual meeting, Cordilleran Section, Salt Lake City, UT,
United States, May 2-4, 1983

Abstracts with Programs - Geological Society of America 15: 5, 1983
433p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

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Heading # VI 9

Casto ring zone; a 4,500-km² fossil hydrothermal system in the Challis
volcanic field, central Idaho

Criss, R. E.; Ekren, E. B.; Hardyman, R. F.

U. S. Geol. Surv., Reston, VA, USA

Geology (Boulder) 12: 6, 1984 331-334p.

Country of Publ.: United States

ISSN: 0091-7613

Languages: English

illus., 1 table, geol. sketch map

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Heading # VI 10

Gravity and magnetic features along the eastern margin of the Idaho
Batholith in Central Idaho

Mabey, D. R.

U. S. Geol. Surv., Denver, CO, USA

35th annual meeting, Geological Society of America, Rocky Mountain
Section

Anonymous

35th annual meeting, Rocky Mountain Section of the Geological Society of
America, Bozeman, MT, United States, May 7-8, 1982

Abstracts with Programs - Geological Society of America 14: 6, 1982
320, 341p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

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Heading # VI 11

Map showing distribution, composition, and age of late Cenozoic volcanic centers in Idaho, western Montana, west-central South Dakota, and northwestern Wyoming

Luedke, R. G.; Smith, R. L.
Miscellaneous Investigations Series - U. S. Geological Survey I-1091-E,
1983 2 sheetsp.
Country of Publ.: United States
ISSN: 0160-0753
Languages: English
1:1,000,000; map

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Heading # VI 12

Remote sensing of fissure-fed basalt flows and their source areas;
Craters of the Moon volcanic field, Idaho

Viglienzone, L.; Greeley, R.
Ariz. State Univ., Dep. Geol., Tempe, AZ, USA
NASA Technical Memorandum 84211, 1981 443-445p.
Country of Publ.: United States
ISSN: 0499-9320
Languages: English
sketch map

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Heading # VI 13

Geology of the Rockland and Arbon quadrangles, Power County, Idaho

Trimble, D. E.; Carr, W. J.
Geological Survey Bulletin (Washington) 1399, 1976 104p.
Country of Publ.: United States
ISSN: 0364-4510
Languages: English
illus., 9 tables, sect., sketch maps; 1:48,000; geol. map

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Heading # VI 14

Southwest Idaho volcanic center identified

Anonymous

Gem State Geological Review 4, 1981 1, 18-20p.

Country of Publ.: United States

Languages: English

illus., sketch map

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Heading # VI 15

X-ray spectrometric major-element analyses of tephra samples from the May 18, 1980, eruption of Mount St. Helens; samples collected from Washington, Idaho, and Montana

Taggart, J. E., Jr.; Wahlberg, J. S.; Taylor, H. E.

Open-File Report (United States Geological Survey, 1978) 80-1130, 1980 14p.

Country of Publ.: United States

ISSN: 0196-1497

Languages: English

Availability: U. S. Geol. Surv., Open-File Serv. Sect., Branch Distrib., Denver, CO, United States

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Heading # VI 16

Tertiary high-alumina basalts of the Snake River volcanic province, Idaho

Jorgenson, D. B.; Karlo, J. F.; Fountain, J. C.

Cent. Mich. Univ., Dep. Geol., Mt. Pleasant, Mich., USA; State Univ. N.Y. at Buffalo, USA

The Geological Society of America, Rocky Mountain Section, 32nd annual meeting, Fort Collins, Colo., United States, May 24-25, 1979

Geol. Soc. Am., Abstr. Programs 11: 6, 1979 276p.

Country of Publ.: United States

ISSN: 0016-7592

Languages: English

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Heading # VI 17

Relative age-dating of Craters of the Moon volcanic field, Idaho, using Landsat data

Lefebvre, R. H.; Abrams, M. J.
U. S. Geol. Surv., Reston, Va., USA; Calif. Inst. Technol.
The Geological Society of America, Rocky Mountain Section, 30th annual meeting, Missoula, Mont., United States, May 12-13, 1977
Geol. Soc. Am., Abstr. Programs 9: 6, 1977 744p.
Country of Publ.: United States
Languages: English

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Heading # VI 18

Rhyolitic volcanism and structural evolution of the Snake River Plain

Bonnichsen, B.; Travers, W. B.; Citron, G.
Cornell Univ., Dep. Geol. Sci., Ithaca, N.Y., USA
Geol. Soc. Am., Abstr. Programs 7: 5: Rocky Mountain Section, 28th annual meeting, 1975 589-590p.
Country of Publ.: United States
Languages: English

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Heading # VI 19

Mapping in the Craters of the Moon volcanic field, Idaho, with Landsat (ERTS) imagery

Lefebvre, R. H.
U. S. Geol. Surv., Reston, Va., USA
Int. Symp. Remote Sensing Environ., Proc. 10, Vol. 2, 1975 951-957p.
Languages: English
illus., sketch maps

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Heading # VI 20

Geochronometry of the Eocene volcanic-plutonic episode in Idaho

Armstrong, Richard Lee.
Northwest Geol. Vol. 3, p. 1-15, illus., 1974
Languages: English

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Heading # VI 21

Paleomagnetism, and its implications on the geologic history of the
Columbia River Basalts of Idaho [abstr.]

Bond, John G.; Lynch, Maurice B.
Geol. Soc. Am., Abstr. Vol. 5, No. 7, p. 555, 1973
Languages: English

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Heading # VI 22

Rhyolitic Ash Flows Of The Yellowstone Plateau Volcanic Field--Wyoming,
Idaho, Montana--And Generation Of The Rhyolite-Basalt Association [abstr.]
Christiansen, Robert L.
in Cordilleran Section, 69th Annual Meeting,
Geol. Soc. Am., Abstr. Vol. 5, No. 1, p. 21-22, 1973
Languages: English
Quaternary, caldera complex, granitic magma, independent generation of
rhyolite and basalt

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Search Name: VOLCAN/ AND SNAKE RIVER PLAIN

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Heading # SRP 1

Lake Idaho; new perspectives through basalt stratigraphy

Jenks, Margaret D.; Bonnicksen, Bill
Idaho Geol. Surv., Moscow, ID, USA
AAPG Rocky Mountain Section meeting
Anonymous
AAPG Rocky Mountain Section meeting, Boise, ID, United States, Sept.
13-16, 1987
AAPG Bulletin 71: 8, 1987 1008p.
Country of Publ.: United States
ISSN: 0149-1423
Languages: English

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Heading # SRP 2

Stratigraphy and physical volcanology of the Massacre volcanic complex,
eastern Snake River plain, Idaho

Luessen, Michael J.
Idaho State Univ., Dep. Geol., Pocatello, ID, USA
Geological Society of America, Rocky Mountain Section, 40th annual
meeting
Geological Society of America, Rocky Mountain Section, 40th annual
meeting, Boulder, CO, United States, May 2-4, 1987
Abstracts with Programs - Geological Society of America 19: 5, 1987
316p.
Country of Publ.: United States
ISSN: 0016-7592
Languages: English

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Heading # SRP 3

U. S. Bur. Mines, USA

Mineral resources of the Sand Butte Wilderness Study Area, Lincoln County, Idaho, and the Raven's Eye Wilderness Study Area, Blaine and Lincoln counties, Idaho

Toth, Margo I.; Nevins, Barbara B.; Kulik, Dolores M.; Buehler, Alan R.; Moyle, Phillip R.

U. S. Geol. Surv., USA

Geological Survey Bulletin (Washington) 1987 C1-C10p.

Report No.: B 1721-C

Country of Publ.: United States

ISSN: 0364-4510

Languages: English

Note: Mineral resources of wilderness study areas; south-central Idaho,
1 table, sketch maps; 1:50,000; colored econ. geol. map

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Heading # SRP 4

Contrasting climatic histories for the Snake River plain, Idaho, resulting from multiple thermal maxima

Davis, Owen K.

Univ. Ariz., Dep. Geosci., Tucson, AZ, USA; Wash. State Univ., USA; Univ. Toronto, CAN

Quaternary Research (New York) 26: 3, 1986 321-339p.

Country of Publ.: United States

ISSN: 0033-5894

Languages: English

illus., 2 tables, sketch map

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Heading # SRP 5

Rhyolite-basalt volcanism of the Yellowstone Plateau and hydrothermal activity of Yellowstone National Park, Wyoming

Christiansen, Robert L.; Hutchinson, Roderick A.
U. S. Geol. Surv., Menlo Park, CA, USA; Natl. Park Serv., USA
Rocky Mountain Section of the Geological Society of America
Beus, Stanley S. (EDITOR)
North. Ariz. Univ., Dep. Geol., Flagstaff, AZ, USA
Centennial field guide volume
Publ: Geol. Soc. Am.
2, 1987 165-172p.
Country of Publ.: United States
ISBN: 0-8137-5406-2
Languages: English
The Decade of North American Geology Project series; Vol. 6, geol. sketch maps

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Heading # SRP 6

Geology of the Craters of the Moon lava field, Idaho

Kuntz, Mel A.; Champion, Duane E.; Lefebvre, Richard H.
U. S. Geol. Surv., Denver Fed. Cent., Denver, CO, USA; Grand Valley State Coll., USA
Rocky Mountain Section of the Geological Society of America
Beus, Stanley S. (EDITOR)
North. Ariz. Univ., Dep. Geol., Flagstaff, AZ, USA
Centennial field guide volume
Publ: Geol. Soc. Am.
2, 1987 123-126p.
Country of Publ.: United States
ISBN: 0-8137-5406-2
Languages: English
The Decade of North American Geology Project series; Vol. 6, illus., geol. sketch map

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Heading # SRP 7

Menan Buttes, southeastern Idaho

Creighton, D. N.

Chevron U.S.A., Houston, TX, USA

Rocky Mountain Section of the Geological Society of America

Beus, Stanley S.(EDITOR)

North. Ariz. Univ., Dep. Geol., Flagstaff, AZ, USA

Centennial field guide volume

Publ: Geol. Soc. Am.

2, 1987 109-111p.

Country of Publ.: United States

ISBN: 0-8137-5406-2

Languages: English

The Decade of North American Geology Project series; Vol. 6, sect.,
geol. sketch map

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Heading # SRP 8

Island Park, Idaho; transition from rhyolites of the Yellowstone Plateau
to basalts of the Snake River plain

Christiansen, Robert L.; Embree, Glenn F.

U. S. Geol. Surv., Menlo Park, CA, USA; Ricks Coll., USA

Rocky Mountain Section of the Geological Society of America

Beus, Stanley S.(EDITOR)

North. Ariz. Univ., Dep. Geol., Flagstaff, AZ, USA

Centennial field guide volume

Publ: Geol. Soc. Am.

2, 1987 103-108p.

Country of Publ.: United States

ISBN: 0-8137-5406-2

Languages: English

The Decade of North American Geology Project series; Vol. 6, illus.,
geol. sketch map

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Heading # SRP 9

Schlumberger sounding results near Twin Falls, Idaho

Bisdorf, R. J.

U. S. Geol. Surv., Denver, CO, USA

Open-File Report (United States Geological Survey. 1978) 1987 90p.

Report No.: OF 87-0166

Country of Publ.: United States

ISSN: 0196-1497

Languages: English

Availability: U. S. Geol. Surv., Denver, CO, United States

illus., sketch map

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Heading # SRP 10

The geology of Pine and Crater buttes; two basaltic constructs on the far eastern Snake River plain

Mazierski, P. F.; King, J. S.

State Univ. N.Y. at Buffalo, Dep. Geol. Sci., Amherst, NY, USA

NASA Technical Memorandum 89810, 1987 368-370p.

Country of Publ.: United States

ISSN: 0499-9320

Languages: English

Reports of the Planetary Geology and Geophysics Program, 1986, illus.