Catalog of Colorado and Nebraska Cores Housed at the USGS Core Repository, Denver, Colorado

By

Thomas C. Michalski and Diana L. Richards

Open-File Report 86-289

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.

1Denver, Colorado

1986
INTRODUCTION

This report, compiled in December, 1985, catalogs the seven hundred twenty-eight cores from the state of Colorado and the fifty-eight cores from the state of Nebraska that are housed at the U.S. Geological Survey Core Library. This computer-generated list provides the location, county, operator, well name, type, minimum depth, maximum depth, formation, and library number of each core. All cores in this compilation are listed in order of township, range, and section.

The Library's computer system has the additional capability of generating custom print-outs that are sorted by formation, geologic age, geographic location, operator, or any combination of these parameters. Parties may request custom sorted print-outs by telephone during working hours, or by letter.

All information contained in this core listing has been supplied to the U.S. Geological Survey by the well operator or commercial well-information company. Although this information is assumed to be accurate and correct, it is the responsibility of parties using this print-out to verify all information contained herein. The U.S. Geological Survey makes no guarantee (either stated or implied) as to information accuracy.

To facilitate the examination of cores, a well lighted core-examination room is provided for Library visitors. Binocular microscopes, standard testing chemicals, a photo stand, and a small reference library are available in the core-examination room. A collection of approximately 6,000 thin sections is also available for study at the repository. Due to limited space for core examination, users should make an appointment prior to visiting the Core Library.

The Core Library encourages the preservation of cores at the Denver area repository, and at public facilities across the United States. Parties interested in donating material to the U.S. Geological Survey Core Library should contact the repository prior to the shipment of samples.
GENERAL INFORMATION

Name, Mailing Address, Telephone

U.S. Geological Survey
Core Library
Box 25046 Mail Stop 975
Denver Federal Center
Denver, CO 80225
(303)236-1930

Location or Shipping Address

5293 Ward Road, Building A
Arvada, CO 80002
(Address change likely by 1987)

Hours

8:30-4:30
Monday through Friday
Appointment necessary

Catalog

Core information is on index cards
and a computer data base, and
includes the location, formation
name, depth, type of sample, footage
represented, and operator.
Individual state catalogs are
in preparation. A computer search
can be made by catalog parameters
singly or in combination. Call for
details.

Additional Information Available

Photographs, analyses and thin
sections (both limited in number).

Collection Size

Core: 4,700 locations
Thin Sections: 6,000 slides

Purpose of Wells (Holes)

Oil and gas: 85 percent
Oil shale: 10 percent
Coal: 3 percent
Mining: 2 percent

Area Represented by Core

Wyoming: 44 percent
Montana: 23 percent
Colorado: 15 percent
North Dakota: 7 percent
Other Western States: 11 percent
(AZ, CA, ID, KS, NE, NV, NM, OK,
SD, UT, WA)

Facilities and Services

The facility occupies 45,000 square
feet in a concrete building with
heat, air conditioning, electricity,
telephone, and restrooms.
The examination room occupies 1,000
square feet and is equipped with
binocular and petrographic
microscopes, trim saw and plugger,
testing chemicals, camera,
porosity-permeability equipment
(USGS use only), and a small
reference library. Retrieval,
replacement, slabbing, and trimming
of material are provided.
Descriptive literature is available.

Curation Policy

User fees: No
Sampling of material: If duplicate
analyses and thin sections are
returned to files.
Loan of material: No

The facility is accepting oil and
gas cores from the Rocky Mountain
region, and material of research
interest to the USGS. Material can
be kept confidential for 1 year.
All samples sent to the repository
must be labeled as to operator, well
name, location, and formation.
The library cannot accept shipments
of material on a collect basis.
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**OTHER ABBREVIATIONS**

MIN====Minimum depth in feet
MAX====Maximum depth in feet
S====Slabbed
F====Full Diameter
C====Core Chips
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Atoka
Codell
Dakota D Sand
Dakota J Sand
Des Moinesian
Lansing
Lansing-Kansas City
Unknown
Virgil
Wolfcamp
ATOK - Atoka
CDLL - Codell
DKOTD - Dakota D Sand
DKOTJ - Dakota J Sand
DSMS - Des Moinesian
FRHS - Fort Hays
FRNR - Frontier
LGKC - Lansing
Lansing
Oread
Pierre Shale
NEBRASKA
ABBR EVIAT ED FORMATION/AGE NAMES
DSMS - Des Moinesian
LNSG - Lansing
DSMS - Des Moinesian
LNSG - Lansing
DSMS - Des Moinesian
LNSG - Lansing
UNKN - Unknown
UNKN - Unknown
VRGL - Virgil
WFMP - Wolfcamp
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ANTELOPE-003
ARTHUR-005
BANNER-007
BLAINE-009
BOONE-011
BOX BUTTE-013
BOYD-015
BROWN-017
BUFFALO-019
BURT-021
BUTLER-023
CASS-025
CEDAR-027
CHASE-029
CHERRY-031
CHEYENNE-033
CLAY-035
COLFAX-037
CUMING-039
CUSTER-041
DAKOTA-043
DAWES-045
DAWSON-047
DEUEL-049
DIXON-051
DODGE-053
DOUGLAS-055
DUNDY-057
FILLMORE-059
FRANKLIN-061
FRONTIER-063
GARDEN-069
GARFIELD-071
GOSPER-073
GRANT-075
HALL-079
HAMLET-081
HARLAN-083
HAYS-085
HITCHCOCK-087
HOLT-089
HOOKER-091
HOWARD-093
JEFFERSON-095
JOHNSON-097
KEARNEY-099
KEITH-101
KEYA PAHA-103
KIMBALL-105
KNOX-107
LANCASTER-109
LINCOLN-111
LOGAN-113
LOUP-115
MCPHERSON-117
MADISON-119
MERRICK-121
MORRILL-123
NANCE-125
NEMAH-127
NECKOLS-129
OTOE-131
PAWNEE-133
PERKINS-135
PHELPS-137
PIERCE-139
PLATTE-141
POLK-143
RED WILLOW-145
RICHARDSON-147
ROCK-149
SALINE-151
SARPY-153
SAUNDERS-155
SCOTTS BLUFF-157
SEWARD-159
SHERIDAN-161
SHERMAN-163
SIoux-165
STANTON-167
THAYER-169
THOMAS-171
THURSTON-173
VALLEY-175
WASHINGTON-177
WAYNE-179
WEBSTER-181
WEBSTER-183
YORK-185
OTHER ABBREVIATIONS
MIN----Minimum depth in feet
MAX----Maximum depth in feet
S----Slabbled
F----Full Diameter
C----Core Chips
55
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