

University of Wyoming

Laramie

The well samples and cores in the repository in Geology Hall, at the University of Wyoming, have been acquired through the joint efforts of the Department of Geology, the Geological Survey of Wyoming, the U. S. Geological Survey, and various individuals affiliated with oil companies. As of January 1, 1948, there are in the repository 107 sets of samples from Wyoming, 20 sets from Colorado, 11 sets from Montana, and 17 sets from other states.

Samples may be examined at the University, where tables, microscopes, microscope lamps and other facilities are available for use. Under special arrangements, samples may be loaned for examination elsewhere.

Quintings are stored in envelopes; a few sets are stored in glass vials. Complete sets of cores are stored in core trays; core samples and chips are filed in drawers in cases.

Supplementary sheets listing new acquisitions to the collection will be issued from time to time.

*Bill Thomas sent this
over to us.*

J.L.Z.

WELL SAMPLES AND CORES IN REPOSITORY

AT THE
UNIVERSITY OF WYOMING

WYOMING

ALBANY COUNTY

RAINFORTH LAKE

Wasatch Refining., #1 Gott's
Sec. 15, T. 16N., R. 74 W.
0' - 2805'

BIG HOLLOW

Ohio Oil Co., #1 Stiles
Sec. 12, T. 15N., R. 75W
2755' - 2978' (Bottled)

Oklahoma Oil Co., #3 Fuller
C SE NW 7 T. 15N. R. 75W
50' - 2230'

Oklahoma Oil Co., #4 Fuller
Sec. 7, T. 15, R. 75
25' - 751'

Oklahoma Oil Co., Tri-State #3
Sec. 6, T. 15, R. 75
58' - 848' (Core 972'-1002')

COMO RIDGE

U-Tex Oil Company, Swan #1
Sec. 34, T. 23N., R. 77W.
0' - 1162'

HERRICK DOME

Superior Oil Co. #2 Herrick
SW SE SW 1/4. 16N. R. 76 W.
2100' - 4210'

QUEBLY DOME

California Company #1 Holst
Sec. 13, T. 17 N., R. 77 W.
10' - 1410'; 1640' - 3182' (Bottled)

BIG HORN COUNTY

GARLAND FIELD

General Petroleum Co. #1 Howell
Sec. 32, T. 56 N., R. 97 W.
700' - 4435'

BIG HORN COUNTY (Cont'd)

GARLAND FIELD

Whe Creek Oil, #1 Sessions
Sec. 34, T. 56. R. 97
3380' - 4155'

Yale Oil Corporation #2 Allen
Sec. 34, T. 56 N., R. 97 W.
3805' 3983'

Yale Oil Corporation #2 Jones
Sec. 34, T. 56N., R. 97 W.
400' - 4320'

Yale Oil Corporation #2 Tates
Sec. 34, T. 56 N., R. 97 W.
400' - 3980'

Yale Oil Corporation, Lot 57
Sec. 34, T. 56, R. 97
80' - 4412'

SOURCE BYRON

Conoco, Prescott #1
Sec. 9, T. 55N., R. 96 W.
325' - 6027'

CANTONVILLE COUNTY

ROCKY POINT

Continental Oil Company, Texas Gulf #1 Knapp
Sec. 4, T. 56N., R. 80 W.
600' - 6105'

CARRON COUNTY

ARLINGTON

Masatch Ref. Co., #1 Dixon
Sec. 23, T. 19, R. 78
770' - 5387'

RAILEY DOME

Robinson O'Donnell, #1 State
Sec. 16, T. 26, R. 89
60' - 4039'

BIG MEDICINE ROW

Ohio Oil Company - California Company #3 Kyle
Sec. 26, T. 21 N., R. 79 W.
5770' - 7845' (Bottled) (Pre-Cambrian test)

Ohio Oil Company - California Company #7 U.P. - Johnson
Sec. 23, T. 21 N., R. 79 W.
3400' - 5680' (Bottled)

CARBON COUNTY Cont'd

BUNKER HILL FIELD

Superior Oil Company #1 Brimmer
Sec. 32, T. 27 N., R. 89 W.
200' - 9392 $\frac{1}{2}$ '

COLD SPRINGS

John Angwin #2 State
Sec. 36, T. 25 N., R. 81 W.
65' - 385'

COOPER COVE

Stanolind Oil & Gas Company J. P. #1
Sec. 20, T. 18 N., R. 77 W.
322' - 4927 $\frac{1}{2}$ '

DUTTON CREEK

Union Oil Company of California #1 Union Pacific
Sec. 1, T. 18 N., R. 78 W.
4175' - 4965' (Bottled) (Complete set of cores)

EAST ALLEN LAKE

Medicine Bow Oil Company #1 Richards
Sec. 12, T. 22 N., R. 78 W.
280' - 365'; (470'; 610' - 615') 1110' - 1485' core samples

EYE MOUNTAIN

Ohio Oil Company #1 Union Pacific
Sec. 32, T. 20 N., R. 81 W.
0' - 4795'

FLAT TOP

Cunningham Oil Company #1 Wolfe
Sec. 7, T. 23 N., R. 78 W.
150' 885' (pre-Cambrian test)

HORNE

Cunningham Oil Company #1 U. P. Fee
Sec. 21, T. 22 N., R. 78 W.
20' - 1702 $\frac{1}{2}$ '

Martin and Gaylord #1 Horne
Sec. 22, T. 22 N., R. 78 W.
160' - 1194' (T. D. 1197')

Glenn Swarthout #3 Horne
T. 22 N.R., 78 W.
60' - 1500' T. D.

Glenn Swarthout #3 U. P. - Cunningham
Sec. 21 T. 22 N., R. 78 W.
0' - 1034'

MAHONEY

Sinclair Wyoming Oil Co. #3 Mahoney
Sec. 34 T., 26 N. R. 83 W.
3050' - 4486'

CARROLL COUNTY Cont'd

O'BRIEN SPRINGS FIELD

Continental Oil Company Johnston #1
Sec. 1, T. 24 N., R. 88 W.
70' - 5004' (3250 - 3950 missing)

OIL SPRINGS

Cunningham Oil Co. #2 U. P. - Cronberg
Sec. 3, T. 23 N., R. 79 W.
0' - 1640' T. D.

CROOK COUNTY

FULL CREEK

Union Oil Company of California #1 Casey-Government
Sec. 3, T. 57 N., R. 62 W.
150' - 4240' (Bottled) (Core chips)

CANYON DOME

H. D. Miller #1.
Sec. 9 E. 52 N. R. 61 W.
0' - 632'

FRANKLIN COUNTY

BARREN FIELD

Continental Oil Company Christiansburg #1
Sec. 32, T. 27 N., R. 92 W.
0' - 4500' 2900' - 3800'

BISON BASIN

Bison Basin Oil Company Kirk #1
Sec. 17, T. 27 N., R. 95 W.
1590' - 4925'

CIRCLE RIDGE

Continental Oil Co. Shoshone 7607 Well #1
Sec. 6, T. 6 N., R. 2 W.

DEE CREEK

Sinclair Wyoming Oil Company Clark #1
Sec. 27, T. 6 N., R. 3 W.
0' - 4395'

HEBEN

Ohio Oil Co., State Land #1
Sec. 16, T. 39, R. 91

HAVERSON SPRINGS

V. H. Kirk #2 Tribal
Sec. 22, T. 6 N., R. 2 W.
50' - 1262'

WYOMING COUNTY Cont'd

HAVERICK SPRINGS

Continental Oil Co. Chatterton #20
250' - 3228'

MUSKRAT

Sinclair Oil Co. SWOC #A-2
Sec. 34 T. 34 N. R. 92 W.
30' - 5825'

Sinclair Wyoming Oil Co. 28 Muskrat
Sec. 1, 25 N. R. 92 W.
7545' - 7852'

OREGON TRAIL

Sinclair Wyoming Oil Co. No. 1 Unit
Sec 24, T. 27 N., R. 101 W.

POISON CREEK

Stanolind Oil & Gas Company State #1
Sec. 16, T. 37 N., R. 93 W.
43' - 4165'

SAND TRAIL

Sinclair Oil Co., Farm 23, Well 12
Sec. 23, T. 32, R. 95
1900' - 3275'

Sinclair Wyoming Oil Co. Unit #1
Sec. 16, T. 32, R. 95
2600' - 4775'; 7122' - 7302'

SHERBORN

Kerlyn Oil Co., #1 Sherborn-Arapahoe
Sec. 16, T. 5, R. 2
0' - 4581'; 4865' - 5700' (Skip 4700-50)

SPRING CREEK

Phillips, #1 Pintso
Sec. 7, T. 28, R. 92
490' - 4000'

Phillips, #2 Pintso
Sec. 7, T. 28, R. 92
400' - 5103'; 3103' - 4745'

STANTON BLISS

British-American, # C-2 Tribal
Sec. 32, T. 4 N., R. 1 W.
2930' - 7029'

British-American, # C-3 Tribal
Sec. 29, T. 4 N., R. 1 W.
115' - 690'; 1130' - 7165'

British American Oil Company Tribal 1-B
Sec. 5, T. 3 N., R. 1 W.
63' - 5315'

WYOMING COUNTY

WILKINSON

Standard Oil & Gas Company Tribal #1
Sec. 18, T. 2 N., R. 1 W.
15' - 3310'

Standard, #5 Shoshone-Arapahoe
Sec. 18, T. 2 N., R. 1 W.
15' - 1160'

ACE SPRINGS COUNTY

CORREY

Continental Oil Co. #1 Vandy
Sec. 3, T. 43 N., R. 92 W.

HAMILTON BONE

Arco Oil Co., 27-T Plover
T. 49 N., R. 98 W.
1605' - 2565'

Italo T. 1 Photos
T. 49 N., R. 98 W.
2100' - 3340'

HEMT BONE

Pacific Western Oil Company Bone #1
Sec. 18, T. 43 N., R. 92 W.
1800' - 2400'; 2400' - 3200'; 3200' - 3500';
3500' - 3650'

LAKE CREEK

Continental Oil Co. #2 Govt.
Sec. 27, T. 43 N., R. 91 W.

BITTNE GRASS CREEK

Continental Oil Co., #1 Unit
Sec. 11, T. 46, R. 98
415' - 6590'

WATSE BONE

Standard Oil Co. #1 Govt.
NE 1/4 Sec. 10 T. 44 N. R. 92 W.
3717-4978.

JARVIS COUNTY

FORIE

American Petroleum Corporation #1 Norton
Sec. 13, T. 15 N., R. 63 W.
180' 9385' (Bottled) (Random Cores)

HOUSE CREEK

General Petroleum Company Gov't 78
Sec. 31, T. 17 N., R. 68 W.
5805' - 7091'

LARAMIE COUNTY (Cont'd)

INDIAN HILL

Indian Oil Company Harding Ranch
Sec. 17, T. 18 N., R. 65 W.
1330' - 2140' (Missing samples)

CHEYENNE WYO

Well No. 9897
3/4 Miles West D. A. Russel Post Office

LINCOLN COUNTY

WYOMING ANTICLINE

H. M. Williams #1 State
Sec. 36, T. 25 N., R. 115 W.

NATRONA COUNTY

IRON CREEK STRUCTURE

The Texas Company Johnson #1
Sec. 11, T. 32 N., R. 82 W.
0' - 3398'

COLE CREEK

Gen. Petroleum Corp. #1 Govt.
NW 1/4 Sec. 21, T. 35 N. R. 77 W.
3196' - 4335'

WELDON DOME

Continental Oil Co. #1 Allen
470' - 4420'

POWDER RIVER

Stanford Oil and Gas Co. #1 LaFleiche
Sec. 23 T. 35 N. R. 85 W.
100' - 2200'; 3710' - 4889'.

TWO BAR DISTRICT

Pacific Western Oil Company Osborne #1
Sec. 24, T. 31 N., R. 81 W.
50' - 3040'; 3310' - 3810'; 3880' - 4025'

ALCOVA

Natrona Imp1 (?) Co. Well No/ 422.
Alcova, Wyoming Date 1903
20' - 1615'.

NIobrara COUNTY

BROWSER

#1 Bonnell
Sec. 7 T. 35 N. R. 62 W.
725' - 1035'; 1720' - 1761'.

HAT CREEK

Lewis Gabel #2 Well
Sec. 2, T. 34 N., R. 63 W.
310' - 320' (Retired)

NIOBRARA COUNTY Cont'd

FAT CREEK

Levis Gokel #1 Well
Sec. 31, T. 35 N., R. 62 W.
590' - 1415' (Bottled)

LANCE CREEK

Continental Oil Company Tom Bell #10
Sec. 34, T. 36 N., R. 65 W.
2970' - 6256 $\frac{1}{2}$ '

Superior Oil Company #1 Ong
Sec. 31, T. 36 N., R. 65 W.
1460' - 10,908'

Adams O. and G. - Edmont Corp., #1 Baker
Sec. 8 T. 35 N., R. 65 W.
4085' - 4635'

Adams-La., Spangh #1
Sec. 18, T. 35 N., R. 65 W.
1500' - 4615'; 6225' - 6840'

Continental Oil Co. #1 Leach
SW NE NE Sec. 29 T. 36 N., R. 64 W.
800' - 2000'; 6400' - 6451.

OLD WOMAN

McCoy Well #1
Sec. 23 T. 35 N., R. 63 W.
141' - 1127' (Stimulace section) (Bottled)

WEST HOLE CREEK

Interstate Oil and Gas #1 Morrel
Sec 2 T 39 N., R. 61 W.
2200' - 3005'

PARK COUNTY

ELK BASIN

Stanolind #1 Garth
Sec. 26, T. 58 N., R. 100 W.
0' - 6802 $\frac{1}{2}$ ' (skips between 0' and 2410')

FRANKIE FIELD

Continental Oil Company #2 on N. P. 3
Sec. 23, T. 58 N., R. 98 W.
160' - 3659'

GOOSEBERRY

General Petroleum Company 3 28 F
Sec. 28, T. 47 N., R. 100 W.
5990' - 6950'

HALF MOON

Husky Refining No. Morrison
Sec. 14, T. 51 N., R. 102 W.

LITTLE BUFFALO BASIN

Goodstein Padley #1
Sec. 13, T. 47 N., R. 100 W.
300' - 4960'

Stanclind #1 Unit
Sec. 24, T. 48 N., R. 100 W.
770' - 5942'

SHOSHONE

Husky Refining No. 3
Sec. 20, T. 53 N., R. 101 W.

SOUTH SPRING CREEK

Pacific Western No. 1 Phelps
Sec. 11, T. 49 N., R. 102 W.

SOUTH SUNSHINE

Mule Creek Oil Company
Sec. 3 E. 46 N., R. 101 W.
2200' - 2845'

TORCHLIGHT

Torchlight Co. 138 Well No. 352
Sec. 24 E. 51 N., R. 91 W.
300' - 210'

INDIAN CREEK

INDIAN CREEK

Continental Oil Co. Bone #1
SW 34 Sec. 1, T. 30 N., R. 70 W.
540' - 2283'

WINDMILL WYO

J. J. MacIntosh Well No. 633
3' - 233'

SUNSHINE

PACIFIC CREEK

Superior Oil Co. No. 1 Unit
Sec. 27, T. 27 N., R. 103 W.

SHELDON COUNTY

PAXTER BASIN

Red Desert Corporation #1 Aspdon
Sec. 34, T. 18 N., R. 103 W.
90' - 6302'

Red Desert Corporation #1 Edith Aspdon
Sec. 34, T. 18 N., R. 103 W.

Complete set of cores

LOST SOLDIER

Sinclair Oil Co., Well 94
Sec. 10, T. 26, R. 90
400' - 1792½'

TETON COUNTY

GRANITE CREEK

Sinclair Wyoming Oil Co. Hol Unit
Sec. 27, T. 39 N., R. 114 W.

EMERY COUNTY

ASTEN

Steve Greer Oil, #1 Govt.
Sec. 26, T. 14, R. 119
1610' - 2100'

E. SPRING VALLEY

Standard Reserve Oil Co. No. 1200 ✓
T. 27, Sec. 12, T. 15 N., R. 118 W.
1400' - 1800'

DAKOTA COUNTY

SEOSHORE VTO

N. and N. W. Railroad
0' - 345'

WYOMING COUNTY

DEFEY DOME

Conway Oil Company #1 Gov't
Sec. 7, T. 42 N., R. 60 W.
588' - 2280' (Bottled)

Brace Peckers #1 State
Sec. 36, T. 42 N., R. 61 W.
0' - 2065'

CAMBRIA

Cambria Mining Co. Cambria Well No. 1724
Cambria July, 15, 1899.
300' - 2290'

COLORADO

CHRYSLER COUNTY

NIT CARSON DISTRICT

Gulf Oil Corporation #1 U.P. - Larsen
Sec. 13, T. 13 S., R. 49 W.
24' - 6360'

Forrey and Whitson #1 Christian
Sec. 12, T. 13 S., R. 49 W.
10' - 4812'

DEER COUNTY

RANGE DISTRICT

Plymouth Oil Company #1 U.P. - Brocky
Sec. 19, T. 10 W., R. 60 W.
17' - 7555'

HOGA COUNTY

HEADS DISTRICT

Gulf Oil Corporation #1 U.P. - Kaiser
Sec. 1, T. 17 S., R. 50 W.
150' - 6175'

1 Duplicate note
5168' - 5556'

LARIMER COUNTY

CHAMBERLAIN DISTRICT

Amstar Petroleum Corporation #1 Fred Harrison
Sec. 15, T. 9 N., R. 60 W.
140' - 6510'

Continental Oil Co. #3 Buckeye U.P.
Sec. 31 T. 10 N., R. 68 W.
135' - 4200' TD 4992

LEWIS COUNTY

RICH GREEN DISTRICT

Gulf Oil Corporation #1 U.P. - Smith
Sec. 17, T. 15 S., R. 50 W.

2 Duplicate notes
50' - 7027'

MINERAL COUNTY

WELL ROCK

Stanolind Oil & Gas Company Renawalt #1
Sec. 8, T. 6 N., R. 92 W.
70' - 9034'

DEER MOUNTAIN

Rodlyn-Phillips #1 Govt.-Denise
Sec. 13, T. 9 N., R. 99 W.
685' - 3005'

OTERO COUNTY

(
Carter Oil Company-Colorado Stratigraphic Hole #1
Sec. 30, T. 26 S., R. 57 W.
10' - 4235'

FRONTIER COUNTY

COTTONWOOD DISTRICT

Continental Oil Company #1 Ruby
Sec. 31, T. 21 S., R. 44 W.
90' - 4100'

SIO BLANCO COUNTY

RANCHLY FIELDS

Calif. Co., No. 1 McLaughlin
SE NW, Sec. 24, T. 2 N., R. 103 W.
1259' - 6495' T.D.

SOUTH DOUGLAS CREEK

Superior Oil, No. 1 Pen
NE NE SE, Sec. 12, T. 4 S., R. 102 W.
60' - 7915' T.D.

TELMONJACHEP - BUTTER

Enfield Oil Company #1 Corbit
Sec. 16 T. 1 N., R. 91 W.
1200' - 7625'; 3135' - 4135'; 4337' - 4527'

WILSON CREEK

Texas-Calif., Unit No. 2
Sec. 27, T. 3 N., R. 94 W.
55' - 6616'

Texas Co., Unit No. 1A
Sec. 34, T. 3 N., R. 94
5620' - 6780'

Texas, #16 Unit
Sec. 27, T. 3 N., R. 94 W.
80' - 6605'

BOULDER COUNTY

BEAVER CREEK

Standard Oil & Gas Company #2 Milliken
Sec. 32, T. 4 N., R. 69 W.
700' - 4450'

WASHINGTON COUNTY

HYER DISTRICT

Carter Oil Company - I. T. I. G. #1 Veraco
Sec. 28, T. 1 S., R. 49 W.
60' - 5900'

YUMA COUNTY

BEECHER ISLAND DISTRICT

Indian Territory Illuminating Oil Co. #1 Strangways
Sec. 21, T. 2 S., R. 43 W.
37' - 5595'

KANSAS

KEAREY COUNTY

()
Stanolind Oil & Gas Company #1 Judd
Sec. 15, T. 21 N., R. 36 W.
165' - 6069'

MONTANA

CARBON COUNTY

()
Stanolind Oil & Gas Company #1 E. T. Bengler
Sec. 35, T. 9 E., R. 23 E.
300' - 5140'

FAIRBANK COUNTY

CEDAR CREEK

Carter, Unit #1, F.C.C. Co. F.P.M.R. Co. No. 1
S. 34 SE, Sec. 34, T. 4 N., R. 62 E.
17' - 9678'

GALLATIN COUNTY

RINGLING STRUCTURE

Calif Oil Co. Crowley
SE SW SE 35 T. 5 N., R. 7 W
25' - 3056; 4543' - 5161'

MUSSELSHOLE COUNTY

CAGE DOME

Northern Ordnance, Inc., Harrie #1
Sec. 15, T. 9 E., R. 26 E.
110' - 7490'

PETROLEUM COUNTY

CAT CREEK

California Company # Charles
Sec. 21, T. 15 N., R. 30 E.
3345' - 5705'

PONDERA COUNTY

()
Northern Ordinance, No. 1 B. C. Jannusch
C NE SE, Sec. 13, T. 28 N., R. 7 W.
()

ROSEBUD COUNTY

INGOMAR

Northern Ordinance, Inc., No. 1 Hillison
Sec. 22, T. 9 N., R. 35 E.
40' - 5795'

SWEETGRASS COUNTY

()
Stanolind Oil and Gas Co. #1 Rapstad
Sec. 31 2E-15W
43' - 6350'

YELLOWSTONE COUNTY

CROOKED CREEK

Carter Oil Company #1LP
Sec. 15, T. 4 N., R. 26 E.
10' - 5490'; 5560' - 5990'

()
Carter Oil Company Yellowstone #1
Sec. 2, T. 6 N., R. 32 E.
0' - 6200'

Carter Oil Company Tribal #1
Sec. 17, T. 2 E., R. 29 E.
10' - 4284'

NEBRASKA

SIOUX COUNTY

AGATE ARTICLINE

Union Oil Co. #1 Cook
N' SE SE 15 T. 28 N., R. 55 W.
20' - 6730' TD. 6846

DANES COUNTY (Crawford area)

()
Amerada Petroleum Corp. #1 Ostermeyer
Sec. 10 T. 32 N. R. 52 W.
15' - 5110'
Ten core samples between 2957' - 4822'

SCOTTSBLUFF COUNTY

(
Fuerst Oil Development Company #1 Dorsch
Sec. 6, T. 20 N., R. 54 W.
2700' - 5275'

SIoux COUNTY

MONTROSE AREA

Amerada Petroleum Corp. No. 1 Federal-Geiser
Sec. 10, T. 34 N., R. 54 W.
70' - 4561'

AGATE AREA

Union Oil Co. #1 Buckley
Sec. 15, T. 28 N., R. 55 W.
6225' - 6840'

NORTH DAKOTA

MORTON COUNTY

(
Carter Oil Company Exploration #1
Sec. 22, T. 136 N., R. 83 W.
10' - 4930'

WILLIAMS COUNTY

WYOMING APPLICABLE

California Oil Co. #1 Lamp
Sec. 3 T. 15 N., R. 96 W.
4300' - 5350'

ILLINOIS

JASPER COUNTY

(
Pure Oil Company #1 Kistner
Sec. 32, T. 6 N., R. 10 E.
0' - 2000' (Bottled)

Carter Oil Company #1 Seaman
Sec. 35, T. 12 N., R. 7 E.
0' - 4914'

OKLAHOMA

(
Pure 1 Q. Jettles
NE SW 1/4, Sec. 28, T. 5 S., R. 7E
200' - 5275'

SOUTH DAKOTA

HARDING COUNTY

CAMP CROOK

Northern Ordnance, Inc., #1 Harding School Land
Sec. 1, T. 17 N., R. 1 E.
4005' - 7995'

FALL RIVER COUNTY

(
Amerada Pet. Corp. No. 1 Moody
Sec. 8, T. 12 S., R. 6 E.
0' - 800'; 840' - 4465'; 4560' - 4875'
Core samples at intervals from 2451' - 4980'

SHANNON COUNTY

(
Amerada Petroleum Corp. No. 1 Red Eagle
Sec. 25, T. 36 N., R. 48 W.
25' - 55'; 65' - 2630'; 2645' - 3275'

DAKOTA

CHANDLER COUNTY

(
Twin et. al. #1 Russell
Sec.
100' - 3000'

MUTCHINSON COUNTY

(
Gulf Oil Corporation #71 Dial
Sec.
2300' - 2905'

(
Huber Corporation #6 Weatherly
Sec.
500' - 3028'

SHERMAN COUNTY

(
Indian Territory Illuminating Oil Company #1 Bryant
Sec.
0' - 5125' (pre-Cambrian test)