

## Core Search Report

359 cores found for query f: PDF, formation: GREEN RIVER, state: CO

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator                     | Well Name                        | Field                            | Type               | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                                | Security Flag              | Formation   | Age          | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|------------|------------------------------|----------------------------------|----------------------------------|--------------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------------|----------------------------|-------------|--------------|--------------|--------------|
| 4              | S              | 96             | W              | 23  | NENE        | U518       |            | TOSCO                        | OHIO 3                           |                                  | FULL               | CO        | RIO BLANCO | F          | F               | F                | 39.6936   | -108.12813  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 0            | 0            |
| 6              | S              | 96             | W              | 31  | NESW        | U218       |            | SINCLAIR OIL<br>AND GAS      | 1 HAYSTACK<br>MTN                |                                  | CRUSHED<br>SAMPLES | CO        | GARFIELD   | F          | F               | F                | 39.4777   | -108.15166  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 0            | 290          |
| 7              | S              | 97             | W              | 13  | SWSE<br>SW  | U602       |            | U S BUREAU<br>LAND MGMT      | DH 1<br>TRIANGULATION<br>STATION |                                  | SPLIT              | CO        | GARFIELD   | F          | F               | F                | 39.439376 | -108.170461 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 0            | 801          |
| 7              | S              | 97             | W              | 24  | NESW<br>NE  | U603       |            | U S BUREAU<br>LAND MGMT      | DH-2<br>TRIANGULATION<br>STATION |                                  | SPLIT              | CO        | GARFIELD   | F          | T               | T                | 39.4316   | -108.169    | CENTER OF<br>SECTION                  | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 0            | 741          |
| 5              | S              | 95             | W              | 23  | SW          | U486       |            | WH<br>ENGINEERING -<br>TOSCO | DS2-C1                           |                                  | FULL               | CO        | GARFIELD   | T          | F               | T                | 39.595765 | -108.02657  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 4            | 200          |
| 2              | N              | 97             | W              | 32  | NENW        | U545       |            | USGS                         | 78-5 CORE HOLE                   |                                  | FULL               | CO        | RIO BLANCO | F          | F               | F                | 40.101483 | -108.304804 | DERIVED<br>FROM<br>MAPPED<br>LOCATION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 5            | 323          |
| 1              | N              | 100            | W              | 13  | SESE        | U543       |            | USGS                         | 78-9A CORE<br>HOLE               |                                  | SLABBED            | CO        | RIO BLANCO | T          | F               | F                | 40.065056 | -108.556697 | DERIVED<br>FROM<br>MAPPED<br>LOCATION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 6            | 200          |
| 2              | S              | 95             | W              | 26  | SWS<br>W    | U894       |            | USGS                         | 78-3A CORE<br>HOLE               |                                  | SLABBED            | CO        | RIO BLANCO | F          | F               | F                | 39.8411   | -108.02973  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 6            | 302          |
| 4              | S              | 98             | W              | 35  | SWNE        | U528       |            | TOSCO                        | QUINN                            |                                  | FULL               | CO        | GARFIELD   | F          | F               | F                | 39.659999 | -108.356348 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 7            | 243          |
| 6              | S              | 97             | W              | 26  | SWNE        | U142       |            | SINCLAIR OIL<br>AND GAS      | 26-1 HAYSTACK<br>MTN             |                                  | CRUSHED<br>SAMPLES | CO        | GARFIELD   | F          | F               | F                | 39.49584  | -108.18437  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 8            | 558          |
| 5              | S              | 94             | W              | 33  | NE          | U488       |            | WH<br>ENGINEERING -<br>TOSCO | DS3-C1                           |                                  | FULL               | CO        | GARFIELD   | T          | F               | T                | 39.574089 | -107.942325 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 8            | 100          |
| 3              | S              | 99             | W              | 28  | SWNE        | R960       | 0510305032 | EQUITY OIL                   | SOUTH<br>SULPHUR 4               | BOIES<br>RANCH/SULPHU<br>R CREEK | SPLIT              | CO        | RIO BLANCO | F          | F               | T                | 39.76027  | -108.506059 | PROVIDED BY<br>DONOR                  |                            | GREEN RIVER |              | 8            | 18           |
| 5              | S              | 94             | W              | 8   | NW          | U489       |            | WH<br>ENGINEERING -<br>TOSCO | TC-C1                            |                                  | FULL               | CO        | GARFIELD   | T          | F               | T                | 39.632019 | -107.970443 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 9            | 74           |
| 1              | S              | 100            | W              | 26  | SE          | U537       |            | PHILLIPS<br>PETROLEUM        | P-20                             | PICEANCE<br>CREEK                | SPLIT              | CO        | RIO BLANCO | F          | F               | T                | 39.931028 | -108.579772 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 10           | 1765         |
| 3              | S              | 99             | W              | 26  | SENW<br>NE  | R788       | 0510305041 | EQUITY OIL                   | SOUTH<br>SULPHUR 1               | BOIES<br>RANCH/SULPHU<br>R CREEK | SPLIT              | CO        | RIO BLANCO | F          | F               | T                | 39.76408  | -108.46768  | PROVIDED BY<br>DONOR                  |                            | GREEN RIVER |              | 10           | 145          |
| 1              | S              | 100            | W              | 24  | SW          | U546       |            | PHILLIPS<br>PETROLEUM        | P-22                             | PICEANCE<br>CREEK                | SPLIT              | CO        | RIO BLANCO | F          | F               | T                | 39.945559 | -108.570348 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 10           | 1332         |
| 2              | S              | 100            | W              | 24  | NW          | U524       |            | PHILLIPS<br>PETROLEUM        | P-14                             | PICEANCE<br>CREEK                | SLABBED            | CO        | RIO BLANCO | F          | F               | T                | 39.865022 | -108.570056 | CENTER OF<br>QUARTER<br>SECTION       |                            | GREEN RIVER | TERTI<br>ARY | 10           | 1524         |
| 5              | S              | 95             | W              | 12  | SE          | U487       |            | WH<br>ENGINEERING -<br>TOSCO | DS1-C2                           |                                  | FULL               | CO        | GARFIELD   | T          | F               | T                | 39.624708 | -107.998424 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 10           | 198          |
| 3              | S              | 99             | W              | 22  | SWN<br>W    | R961       | 0510305051 | EQUITY OIL                   | SOUTH<br>SULPHUR 3               | BOIES<br>RANCH/SULPHU<br>R CREEK | SPLIT              | CO        | RIO BLANCO | F          | F               | F                | 39.773002 | -108.481011 | FROM STATE<br>RECORDS                 |                            | GREEN RIVER |              | 11           | 21           |
| 1              | S              | 98             | W              | 14  | NWNE        | B980       |            | WOLF RIDGE<br>MINERALS       | 14-1 COLORADO<br>MINERALS        | PICEANCE<br>BASIN LEASE          | SLABBED            | CO        | RIO BLANCO | T          | F               | F                | 39.96941  | -108.35658  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 12           | 2488         |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num | Operator             | Well Name              | Field          | Type           | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                       | Security Flag           | Formation   | Age      | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|---------|----------------------|------------------------|----------------|----------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|------------------------------|-------------------------|-------------|----------|--------------|--------------|
| 1                  | S              | 98                 | W              | 28  | NENW        | B860       |         | WOLF RIDGE MINERALS  | COLORADO MINERALS 28-1 |                | SLABBED        | CO        | RIO BLANCO | T          | T               | T                | 39.94028  | -108.39819  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 12           | 2181         |
| 4                  | S              | 96                 | W              | 14  | NWN<br>W    | U516       |         | TOSCO                | 14-727 BUTE            |                | SLABBED        | CO        | RIO BLANCO | F          | F               | F                | 39.709167 | -108.143261 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 12           | 932          |
| 4                  | S              | 95                 | W              | 3   | NENW        | U506       |         | TOSCO                | TB-5 CAMP BIRD         |                | SLABBED        | CO        | RIO BLANCO | F          | F               | T                | 39.73683  | -108.04351  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 13           | 1475         |
| 4                  | S              | 97                 | W              | 35  | NESW        | E117       |         | WASATCH DEVELOPMENT  | TOM                    |                | SLABBED        | CO        | GARFIELD   | T          | F               | F                | 39.656064 | -108.248025 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 15           | 507          |
| 4                  | S              | 97                 | W              | 36  | NENE        | E110       |         | WASATCH DEVELOPMENT  | ELIZABETH 1            |                | SLABBED        | CO        | GARFIELD   | T          | F               | F                | 39.663289 | -108.21879  | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 15           | 858          |
| 2                  | N              | 99                 | W              | 29  | NWS<br>W    | U547       |         | USGS                 | 78-9 CORE HOLE         |                | SLABBED        | CO        | RIO BLANCO | F          | F               | F                | 40.113218 | -108.536702 | DERIVED FROM MAPPED LOCATION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 15           | 205          |
| 4                  | S              | 98                 | W              | 19  | NWNE        | U521       |         | TOSCO                | OHIO 9 (TO-9)          |                | SLABBED        | CO        | GARFIELD   | F          | F               | F                | 39.6923   | -108.43075  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 17           | 807          |
| 7                  | S              | 97                 | W              | 1   | SENW        | U141       |         | SINCLAIR OIL AND GAS | 1-1 HAYSTACK MTN       |                | SLABBED & FULL | CO        | GARFIELD   | F          | F               | F                | 39.4753   | -108.169    | CENTER OF SECTION            | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 19           | 591          |
| 4                  | S              | 99                 | W              | 14  | NESE        | U624       |         | ARCO                 | FIGURE FOUR 14-1       |                | SLABBED        | CO        | RIO BLANCO | F          | F               | F                | 39.69955  | -108.46396  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 19           | 155          |
| 6                  | S              | 97                 | W              | 24  | SWN<br>W    | C714       |         | SINCLAIR OIL & GAS   | 24-1 HAYSTACK          |                | SLABBED        | CO        | GARFIELD   | F          | F               | F                | 39.51081  | -108.175604 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 19           | 558          |
| 3                  | S              | 96                 | W              | 23  | SWS<br>W    | U504       |         | TOSCO                | TG-2-3                 |                | SLABBED        | CO        | RIO BLANCO | F          | F               | F                | 39.76956  | -108.14221  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 20           | 636          |
| 4                  | S              | 100                | W              | 7   | SWSE        | U575       |         | USGS                 | 78-11 CORE HOLE        |                | SLABBED        | CO        | RIO BLANCO | F          | F               | T                | 39.710272 | -108.656691 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 20           | 202          |
| 1                  | N              | 100                | W              | 22  | NWNE        | U544       |         | USGS                 | 78-8 CORE HOLE         |                | SLABBED        | CO        | RIO BLANCO | F          | F               | F                | 40.046356 | -108.599759 | DERIVED FROM MAPPED LOCATION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 20           | 630          |
| 5                  | S              | 101                | W              | 7   | SESE        | U599       |         | USGS                 | 78-12 CORE HOLE        |                | SLABBED        | CO        | GARFIELD   | T          | T               | F                | 39.63254  | -108.760506 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 20           | 330          |
| 2                  | S              | 100                | W              | 10  | SENE        | W220       |         | SHELL OIL            | CORE HOLE 42X-10       | ERTL           | SPLIT          | CO        | RIO BLANCO | F          | F               | T                | 39.891891 | -108.596712 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 20           | 1763         |
| 1                  | S              | 95                 | W              | 9   | NWSE        | U549       |         | USGS                 | 78-4 CORE HOLE         |                | SLABBED        | CO        | RIO BLANCO | F          | F               | F                | 39.983099 | -108.065482 | DERIVED FROM MAPPED LOCATION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 20           | 217          |
| 1                  | S              | 100                | W              | 23  | SW          | U561       |         | PHILLIPS PETROLEUM   | P-27                   | PICEANCE CREEK | SPLIT          | CO        | RIO BLANCO | F          | F               | T                | 39.945572 | -108.58923  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 20           | 1807         |
| 1                  | N              | 100                | W              | 36  | SESW        | U807       |         | DAY DAVID T          | 28-1 DTD               |                | SLABBED        | CO        | RIO BLANCO | F          | F               | F                | 40.00709  | -108.56742  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 20           | 300          |
| 2                  | S              | 99                 | W              | 7   | SWNE        | W219       |         | SHELL OIL            | CORE HOLE 32-7         | ERTL           | SPLIT          | CO        | RIO BLANCO | F          | F               | T                | 39.893212 | -108.543611 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 21           | 1892         |
| 4                  | S              | 96                 | W              | 12  | SESW        | U515       |         | TOSCO                | BUTE 11                |                | FULL           | CO        | RIO BLANCO | F          | F               | F                | 39.71154  | -108.11877  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 21           | 893          |
| 2                  | S              | 100                | W              | 2   | NESW        | U849       |         | TELL ERTL            | CORRAL                 |                | SLABBED        | CO        | RIO BLANCO | F          | F               | T                | 39.906751 | -108.582038 | CENTER OF QUARTER SECTION    |                         | GREEN RIVER | TERTIARY | 22           | 98           |
| 5                  | S              | 95                 | W              | 23  | SESE<br>NW  | U591       |         | U S BUREAU OF MINES  | 1-H NAVAL RESERVE      |                | SLABBED        | CO        | GARFIELD   | F          | F               | F                | 39.599383 | -108.022881 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 24           | 843          |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator                     | Well Name               | Field                            | Type          | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                                | Security Flag              | Formation   | Age          | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|------------|------------------------------|-------------------------|----------------------------------|---------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------------|----------------------------|-------------|--------------|--------------|--------------|
| 2                  | S              | 95                 | W              | 14  | SENW        | U562       |            | USGS                         | 78-2 COREHOLE           |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.87731  | -108.02505  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 24           | 307          |
| 1                  | S              | 99                 | W              | 19  | SWSE        | U907       |            | MINTECH CORP                 | 1 PORTLAND              |                                  | SPLIT         | CO        | RIO BLANCO | T          | F               | T                | 39.946964 | -108.543352 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 26           | 1342         |
| 3                  | S              | 100                | W              | 11  | NESW        | U572       |            | USGS                         | 78-10<br>COREHOLE       |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 39.799634 | -108.58725  | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 27           | 299          |
| 3                  | S              | 99                 | W              | 28  | SWNE        | R960       | 0510305032 | EQUITY OIL                   | SOUTH<br>SULPHUR 4      | BOIES<br>RANCH/SULPHU<br>R CREEK | SPLIT         | CO        | RIO BLANCO | F          | F               | T                | 39.76027  | -108.506059 | PROVIDED BY<br>DONOR                  |                            | GREEN RIVER |              | 28           | 41           |
| 5                  | S              | 95                 | W              | 32  | SWNE        | U533       |            | UNION OIL                    | TH-4 (TH-D, TH-<br>464) |                                  | FULL          | CO        | GARFIELD   | F          | F               | F                | 39.57219  | -108.07498  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 29           | 49           |
| 4                  | S              | 98                 | W              | 24  | NENE        | U525       |            | SAVAGE<br>DEVELOPMENT        | WHISKEY                 |                                  | SPLIT         | CO        | GARFIELD   | F          | F               | F                | 39.691922 | -108.329824 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 31           | 623          |
| 3                  | S              | 99                 | W              | 22  | SWN<br>W    | R961       | 0510305051 | EQUITY OIL                   | SOUTH<br>SULPHUR 3      | BOIES<br>RANCH/SULPHU<br>R CREEK | SPLIT         | CO        | RIO BLANCO | F          | F               | F                | 39.773002 | -108.481011 | FROM STATE<br>RECORDS                 |                            | GREEN RIVER |              | 31           | 41           |
| 4                  | S              | 94                 | W              | 6   | NENE<br>SE  | C505       |            | USGS                         | 78-1A CORE<br>HOLE      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.72887  | -107.97783  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 32           | 100          |
| 4                  | S              | 98                 | W              | 35  | SWSE        | U529       |            | SAVAGE<br>DEVELOPMENT        | CAMP                    |                                  | SPLIT         | CO        | GARFIELD   | T          | F               | F                | 39.651054 | -108.355574 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 33           | 865          |
| 2                  | S              | 99                 | W              | 18  | SESE        | U573       |            | PHILLIPS<br>PETROLEUM        | P-28                    |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 39.872059 | -108.541271 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 37           | 1781         |
| 1                  | S              | 100                | W              | 36  | NE          | U536       |            | PHILLIPS<br>PETROLEUM        | P-19                    | PICEANCE<br>CREEK                | SPLIT         | CO        | RIO BLANCO | F          | F               | T                | 39.923814 | -108.560889 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 40           | 2007         |
| 2                  | N              | 100                | W              | 24  | SESE        | U548       |            | USGS                         | 78-7 CORE HOLE          |                                  | FULL          | CO        | RIO BLANCO | F          | F               | F                | 40.121399 | -108.560692 | DERIVED<br>FROM<br>MAPPED<br>LOCATION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 40           | 304          |
| 5                  | S              | 95                 | W              | 12  | SE          | U485       |            | WH<br>ENGINEERING -<br>TOSCO | DS1-C1                  |                                  | FULL          | CO        | GARFIELD   | T          | F               | T                | 39.624727 | -107.998418 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 40           | 173          |
| 2                  | S              | 99                 | W              | 9   | NESW        | U999       |            | RIO BLANCO OIL<br>SHALE      | C-12                    |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.88949  | -108.51095  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 41           | 1800         |
| 4                  | S              | 96                 | W              | 17  | NESE        | U517       |            | WASATCH<br>DEVELOPMENT       | BUTE 1                  |                                  |               | CO        | RIO BLANCO | F          | F               | F                | 39.699436 | -108.183043 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 41           | 54           |
| 5                  | S              | 100                | W              | 2   | NENW        | U596       |            | SKYLINE OIL                  | 1 BIG 18                |                                  | SPLIT         | CO        | GARFIELD   | F          | F               | F                | 39.647617 | -108.583129 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 42           | 60           |
| 5                  | S              | 95                 | W              | 32  | SESE        | U530       |            | UNION OIL                    | TH-1 (TH-A, TH-<br>465) |                                  | FULL          | CO        | GARFIELD   | F          | F               | F                | 39.56495  | -108.07029  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 42           | 60           |
| 3                  | S              | 99                 | W              | 22  | SWN<br>W    | R961       | 0510305051 | EQUITY OIL                   | SOUTH<br>SULPHUR 3      | BOIES<br>RANCH/SULPHU<br>R CREEK | SPLIT         | CO        | RIO BLANCO | F          | F               | F                | 39.773002 | -108.481011 | FROM STATE<br>RECORDS                 |                            | GREEN RIVER |              | 43           | 375          |
| 2                  | S              | 95                 | W              | 26  | SESE        | U559       |            | USGS                         | 78-3 CORE HOLE          |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.84111  | -108.01561  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 43           | 303          |
| 4                  | S              | 99                 | W              | 4   | NWSE        | U609       |            | ARCO                         | FIGURE FOUR 4-<br>1     |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.727493 | -108.507181 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 45           | 101          |
| 5                  | S              | 95                 | W              | 13  | NENE        | U584       |            | U S NAVY                     | 18 NOSR 1               | PICEANCE<br>BASIN                | SLABBED       | CO        | GARFIELD   | F          | F               | F                | 39.620665 | -107.994842 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 46           | 1256         |
| 1                  | S              | 99                 | W              | 33  | SWN<br>W    | U972       |            | C-A PROJECT                  | COREHOLE 2/3            |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.923593 | -108.515298 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 46           | 1424         |
| 1                  | S              | 99                 | W              | 32  | NW<br>SW    | U952       |            | C-A PROJECT                  | C-1                     |                                  | THICK<br>SLAB | CO        | RIO BLANCO | F          | F               | T                | 39.917132 | -108.532557 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 46           | 1404         |

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator             | Well Name           | Field                     | Type       | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                    | Security Flag           | Formation   | Age      | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|------------|----------------------|---------------------|---------------------------|------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------|-------------------------|-------------|----------|--------------|--------------|
| 1              | S              | 99             | W              | 34  | SENW        | U973       |            | C-A OIL SHALE PROJEC | COREHOLE 4-5        |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.92232  | -108.49232  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 48           | 1663         |
| 2              | S              | 100            | W              | 1   | SENE        | U848       |            | TELL ERTL            | DOROTHY             |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.903116 | -108.558589 | CENTER OF QUARTER SECTION |                         | GREEN RIVER | TERTIARY | 57           | 111          |
| 3              | S              | 99             | W              | 28  | SWNE        | R960       | 0510305032 | EQUITY OIL           | SOUTH SULPHUR 4     | BOIES RANCH/SULPHUR CREEK | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.76027  | -108.506059 | PROVIDED BY DONOR         |                         | GREEN RIVER |          | 61           | 175          |
| 4              | S              | 99             | W              | 8   | SWNE        | U613       |            | ARCO                 | FIGURE FOUR 8-2     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71768  | -108.52501  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 65           | 250          |
| 5              | S              | 95             | W              | 32  | NWSE        | U531       |            | UNION OIL            | TH-2 (TH-B, TH-462) |                           | FULL       | CO        | GARFIELD   | F          | F               | F                | 39.56857  | -108.07497  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 68           | 88           |
| 5              | S              | 95             | W              | 32  | SWNE        | U532       |            | UNION OIL            | TH-3 (TH-C, TH-463) |                           | FULL       | CO        | GARFIELD   | F          | F               | F                | 39.57219  | -108.07498  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 68           | 88           |
| 2              | S              | 99             | W              | 5   | SESE        | U984       |            | RIO BLANCO OIL SHALE | C-8                 |                           | THICK SLAB | CO        | RIO BLANCO | F          | F               | T                | 39.90044  | -108.52038  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 70           | 1616         |
| 5              | S              | 95             | W              | 32  | SESE        | U530       |            | UNION OIL            | TH-1 (TH-A, TH-465) |                           | FULL       | CO        | GARFIELD   | F          | F               | F                | 39.56495  | -108.07029  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 73           | 93           |
| 3              | S              | 98             | W              | 33  | SE SE       | E034       |            | EXXON MINERALS       | 5 WEST WILLOW       |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.740444 | -108.389483 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 82           | 1104         |
| 4              | S              | 99             | W              | 7   | NESW        | U611       |            | ARCO                 | FIGURE FOUR 7-1     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71408  | -108.54847  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 86           | 142          |
| 5              | S              | 94             | W              | 32  |             | U581       |            | U S NAVY             | 24 NOSR 1           | PICEANCE BASIN            | SLABBED    | CO        | GARFIELD   | F          | F               | F                | 39.565578 | -107.963406 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 92           | 937          |
| 4              | S              | 99             | W              | 10  | NESW        | U620       |            | ARCO                 | FIGURE FOUR 10-1    |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71409  | -108.49222  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 95           | 119          |
| 4              | S              | 99             | W              | 9   | SWNE        | U615       |            | ARCO                 | FIGURE FOUR 9-1     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71771  | -108.50627  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 100          | 313          |
| 3              | S              | 99             | W              | 33  | SWN W       | U694       |            | ARCO                 | FIGURE FOUR 33-2    |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.74692  | -108.51561  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 100          | 130          |
| 5              | S              | 100            | W              | 13  | SENW        | U598       |            | SKYLINE OIL          | 2 HYDROCARBON       |                           | SPLIT      | CO        | GARFIELD   | F          | F               | F                | 39.6154   | -108.56583  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 100          | 530          |
| 1              | N              | 96             | W              | 28  | SWN WNE     | E196       |            | CARTER OIL           | 2 OPPORTUNITY       |                           | SLABBED    | CO        | RIO BLANCO | T          | F               | T                | 40.030878 | -108.167599 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 106          | 1963         |
| 4              | S              | 99             | W              | 4   | NWSE        | U609       |            | ARCO                 | FIGURE FOUR 4-1     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.727493 | -108.507181 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 109          | 165          |
| 1              | N              | 99             | W              | 21  | NENW        | C760       |            | U S BUREAU OF MINES  | 1 BARCUS CREEK      |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 40.047206 | -108.508548 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 110          | 1800         |
| 5              | S              | 100            | W              | 2   | NENW        | U596       |            | SKYLINE OIL          | 1 BIG 18            |                           | SPLIT      | CO        | GARFIELD   | F          | F               | F                | 39.647617 | -108.583129 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 110          | 180          |
| 2              | S              | 100            | W              | 2   | NESW        | U849       |            | TELL ERTL            | CORRAL              |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.906751 | -108.582038 | CENTER OF QUARTER SECTION |                         | GREEN RIVER | TERTIARY | 111          | 113          |
| 5              | S              | 95             | W              | 32  | NWSE        | U531       |            | UNION OIL            | TH-2 (TH-B, TH-462) |                           | FULL       | CO        | GARFIELD   | F          | F               | F                | 39.56857  | -108.07497  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 114          | 124          |
| 2              | S              | 99             | W              | 5   | NENE        | U514       |            | CAMERON ENGINEERS    | CE-708              |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.91121  | -108.5204   | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 115          | 1219         |

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator               | Well Name             | Field                            | Type    | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                                | Security Flag              | Formation   | Age          | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|------------|------------------------|-----------------------|----------------------------------|---------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------------|----------------------------|-------------|--------------|--------------|--------------|
| 5              | S              | 94             | W              | 3   | SWN<br>W    | U576       |            | U S NAVY               | 19-4 & 19-2<br>NOSR 1 | PICEANCE<br>BASIN                | SLABBED | CO        | GARFIELD   | F          | F               | F                | 39.64476  | -107.93463  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 116          | 796          |
| 2              | S              | 100            | W              | 13  | NW          | U534       |            | PHILLIPS<br>PETROLEUM  | P-15                  | PICEANCE<br>CREEK                | SPLIT   | CO        | RIO BLANCO | F          | F               | T                | 39.879514 | -108.570125 | CENTER OF<br>QUARTER<br>SECTION       |                            | GREEN RIVER | TERTI<br>ARY | 120          | 1764         |
| 5              | S              | 100            | W              | 3   | NESW        | U597       |            | SKYLINE OIL            | 2 BIG 18              |                                  | SPLIT   | CO        | GARFIELD   | F          | F               | F                | 39.641395 | -108.605377 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 120          | 420          |
| 2              | S              | 100            | W              | 2   | NESW        | U849       |            | TELL ERTL              | CORRAL                |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | T                | 39.906751 | -108.582038 | CENTER OF<br>QUARTER<br>SECTION       |                            | GREEN RIVER | TERTI<br>ARY | 120          | 203          |
| 5              | S              | 95             | W              | 1   | NWNE<br>SW  | U583       |            | U S NAVY               | 15/16 NOSR 1          |                                  | SLABBED | CO        | GARFIELD   | F          | F               | F                | 39.642966 | -108.007154 | DERIVED<br>FROM<br>MAPPED<br>LOCATION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 122          | 2060         |
| 4              | S              | 99             | W              | 8   | SWNE        | U612       |            | ARCO                   | FIGURE FOUR 8-<br>1   |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.71768  | -108.52501  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 123          | 131          |
| 2              | S              | 100            | W              | 1   | SENE        | U848       |            | TELL ERTL              | DOROTHY               |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | T                | 39.903116 | -108.558589 | CENTER OF<br>QUARTER<br>SECTION       |                            | GREEN RIVER | TERTI<br>ARY | 124          | 136          |
| 1              | S              | 100            | W              | 27  | SESE        | W217       |            | SHELL OIL              | 44X-27                | ERTL                             | FULL    | CO        | RIO BLANCO | F          | F               | T                | 39.928698 | -108.595184 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 125          | 1738         |
| 5              | S              | 94             | W              | 34  | SENE        | U582       |            | U S NAVY               | 25 NOSR 1             |                                  | SLABBED | CO        | GARFIELD   | F          | F               | F                | 39.571791 | -107.920849 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 130          | 840          |
| 3              | S              | 99             | W              | 33  | SWNE        | U698       |            | ARCO                   | FIGURE FOUR<br>33-3   |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.74692  | -108.50624  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 132          | 164          |
| 4              | S              | 99             | W              | 10  | NESW        | U620       |            | ARCO                   | FIGURE FOUR<br>10-1   |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.71409  | -108.49222  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 135          | 143          |
| 2              | S              | 100            | W              | 1   | NWN<br>W    | W218       |            | SHELL OIL              | CORE HOLE 11X-<br>1   | ERTL                             | FULL    | CO        | RIO BLANCO | F          | F               | T                | 39.912689 | -108.573827 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 139          | 702          |
| 2              | S              | 100            | W              | 16  | SE          | U507       |            | PHILLIPS<br>PETROLEUM  | P-6                   | PICEANCE<br>CREEK                | SLABBED | CO        | RIO BLANCO | F          | F               | T                | 39.872242 | -108.617108 | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 140          | 1607         |
| 4              | S              | 96             | W              | 17  | NESE        | U517       |            | WASATCH<br>DEVELOPMENT | BUTE 1                |                                  |         | CO        | RIO BLANCO | F          | F               | F                | 39.699436 | -108.183043 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 145          | 155          |
| 2              | S              | 100            | W              | 1   | SENE        | U848       |            | TELL ERTL              | DOROTHY               |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | T                | 39.903116 | -108.558589 | CENTER OF<br>QUARTER<br>SECTION       |                            | GREEN RIVER | TERTI<br>ARY | 149          | 176          |
| 1              | S              | 99             | W              | 32  | NWNE        | U910       |            | CAMERON<br>ENGINEERS   | CE-701                |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.924698 | -108.52492  | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 150          | 1118         |
| 2              | S              | 97             | W              | 9   | SWS<br>W    | U902       | 0510306283 | HUMBLE OIL &<br>REF    | 1 MILO LOVE           | WILDCAT                          |         | CO        | RIO BLANCO | F          | F               | T                | 39.886962 | -108.294426 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 150          | 2211         |
| 4              | S              | 99             | W              | 7   | NESW        | U611       |            | ARCO                   | FIGURE FOUR 7-<br>1   |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.71408  | -108.54847  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 150          | 158          |
| 3              | S              | 99             | W              | 34  | SESE        | U699       |            | ARCO                   | FIGURE FOUR<br>34-1   |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.73965  | -108.48286  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 152          | 296          |
| 3              | S              | 99             | W              | 26  | SENW<br>NE  | R788       | 0510305041 | EQUITY OIL             | SOUTH<br>SULPHUR 1    | BOIES<br>RANCH/SULPHU<br>R CREEK | SPLIT   | CO        | RIO BLANCO | F          | F               | T                | 39.76408  | -108.46768  | PROVIDED BY<br>DONOR                  |                            | GREEN RIVER |              | 155          | 401          |
| 4              | S              | 99             | W              | 8   | NWSE        | U614       |            | ARCO                   | FIGURE FOUR 8-<br>4   |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.71403  | -108.52503  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 160          | 176          |
| 4              | S              | 99             | W              | 8   | SWNE        | U612       |            | ARCO                   | FIGURE FOUR 8-<br>1   |                                  | SLABBED | CO        | RIO BLANCO | F          | F               | F                | 39.71768  | -108.52501  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 163          | 171          |

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quar<br>ter | Lib<br>Num | API Num    | Operator            | Well Name           | Field                     | Type       | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                       | Security Flag           | Formation   | Age      | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|------------|---------------------|---------------------|---------------------------|------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|------------------------------|-------------------------|-------------|----------|--------------|--------------|
| 4              | S              | 99             | W              | 14  | NESE        | U624       |            | ARCO                | FIGURE FOUR 14-1    |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.69955  | -108.46396  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 163          | 979          |
| 4              | S              | 99             | W              | 7   | NESW        | U611       |            | ARCO                | FIGURE FOUR 7-1     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71408  | -108.54847  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 166          | 214          |
| 4              | S              | 99             | W              | 4   | NWSE        | U609       |            | ARCO                | FIGURE FOUR 4-1     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.727493 | -108.507181 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 173          | 189          |
| 4              | S              | 99             | W              | 10  | NESW        | U620       |            | ARCO                | FIGURE FOUR 10-1    |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71409  | -108.49222  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 175          | 183          |
| 1              | S              | 99             | W              | 32  | NWNE        | U943       |            | TOSCO               | CA-2                |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.92437  | -108.525083 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 180          | 1130         |
| 6              | S              | 95             | W              | 18  | NENW        | U538       |            | MOBIL OIL           | D BOM (CORE HOLE 4) |                           | SPLIT      | CO        | GARFIELD   | T          | F               | F                | 39.529738 | -108.040783 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 180          | 855          |
| 2              | S              | 99             | W              | 31  | SE          | U513       |            | PHILLIPS PETROLEUM  | P-10                | PICEANCE CREEK            | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.826421 | -108.543367 | DERIVED FROM MAPPED LOCATION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 183          | 1500         |
| 3              | S              | 99             | W              | 28  | SWNE        | R960       | 0510305032 | EQUITY OIL          | SOUTH SULPHUR 4     | BOIES RANCH/SULPHUR CREEK | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.76027  | -108.506059 | PROVIDED BY DONOR            |                         | GREEN RIVER |          | 185          | 401          |
| 3              | S              | 99             | W              | 33  | SWNE        | U698       |            | ARCO                | FIGURE FOUR 33-3    |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.74692  | -108.50624  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 188          | 236          |
| 5              | S              | 97             | W              | 30  | NESE SW     | U594       |            | GETTY OIL           | 2 COREHOLE          |                           | SPLIT      | CO        | GARFIELD   | F          | F               | F                | 39.57927  | -108.32205  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 190          | 719          |
| 4              | S              | 99             | W              | 8   | NWSE        | U614       |            | ARCO                | FIGURE FOUR 8-4     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71403  | -108.52503  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 192          | 208          |
| 1              | S              | 97             | W              | 29  | NENW SW     | U552       |            | U S BUREAU OF MINES | COREHOLE 02-A       |                           | THICK SLAB | CO        | RIO BLANCO | F          | F               | F                | 39.933973 | -108.310258 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 197          | 2660         |
| 4              | S              | 97             | W              | 4   | SENW SE     | E178       |            | CARTER OIL          | 3 WILLOW CREEK      |                           | SLABBED    | CO        | RIO BLANCO | T          | F               | F                | 39.727734 | -108.280399 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 199          | 1800         |
| 2              | S              | 100            | W              | 1   | SENE        | U848       |            | TELL ERTL           | DOROTHY             |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.903116 | -108.558589 | CENTER OF QUARTER SECTION    |                         | GREEN RIVER | TERTIARY | 200          | 213          |
| 1              | N              | 97             | W              | 10  | NENW        | U564       |            | SUPERIOR OIL        | 5 COREHOLE          |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 40.074038 | -108.267452 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 200          | 1368         |
| 4              | S              | 97             | W              | 28  | NENW NE     | U913       |            | HUMBLE OIL          | 1 EAST WILLOW CREEK | WILDCAT                   | SLABBED    | CO        | GARFIELD   | F          | F               | T                | 39.678652 | -108.280251 | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 200          | 827          |
| 5              | S              | 100            | W              | 2   | NENW        | U596       |            | SKYLINE OIL         | 1 BIG 18            |                           | SPLIT      | CO        | GARFIELD   | F          | F               | F                | 39.647617 | -108.583129 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 210          | 300          |
| 4              | S              | 99             | W              | 8   | NWSE        | U614       |            | ARCO                | FIGURE FOUR 8-4     |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71403  | -108.52503  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 216          | 272          |
| 1              | S              | 100            | W              | 21  | NW          | U490       |            | PHILLIPS PETROLEUM  | P-1                 | PICEANCE CREEK            | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.952797 | -108.626927 | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 220          | 2000         |
| 1              | S              | 99             | W              | 32  | SESE        | U914       |            | CAMERON ENGINEERS   | CE-707              |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.915758 | -108.522197 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 221          | 1515         |
| 2              | S              | 100            | W              | 25  | NW          | U519       |            | PHILLIPS PETROLEUM  | P-12                | PICEANCE CREEK            | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.850527 | -108.56997  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 221          | 1642         |
| 4              | S              | 99             | W              | 10  | NESW        | U620       |            | ARCO                | FIGURE FOUR 10-1    |                           | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71409  | -108.49222  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 231          | 247          |
| 5              | S              | 99             | W              | 17  | NWNE        | U595       |            | SKYLINE OIL         | 1 HYDROCARBON       |                           | SPLIT      | CO        | GARFIELD   | F          | F               | F                | 39.611401 | -108.524194 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 235          | 355          |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num | Operator             | Well Name              | Field          | Type       | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                    | Security Flag           | Formation   | Age      | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|---------|----------------------|------------------------|----------------|------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------|-------------------------|-------------|----------|--------------|--------------|
| 4                  | S              | 99                 | W              | 4   | NWSE        | U609       |         | ARCO                 | FIGURE FOUR 4-1        |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.727493 | -108.507181 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 237          | 281          |
| 2                  | S              | 100                | W              | 1   | SENE        | U848       |         | TELL ERTL            | DOROTHY                |                | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.903116 | -108.558589 | CENTER OF QUARTER SECTION |                         | GREEN RIVER | TERTIARY | 242          | 304          |
| 3                  | S              | 99                 | W              | 33  | SWNE        | U698       |         | ARCO                 | FIGURE FOUR 33-3       |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.74692  | -108.50624  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 244          | 252          |
| 3                  | S              | 97                 | W              | 27  | NWNE        | U505       |         | CARTER OIL           | UPPER WILLOW 2 & 2A    |                | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.76547  | -108.26236  | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 260          | 2240         |
| 3                  | S              | 99                 | W              | 36  | SWNE        | U808       |         | ARCO                 | FIGURE FOUR 36-1       |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.74704  | -108.45009  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 270          | 450          |
| 3                  | S              | 98                 | W              | 14  | NWS<br>W    | E111       |         | EXXON CORPORATION    | 3 FAWN CREEK           |                | SLABBED    | CO        | RIO BLANCO | T          | F               | F                | 39.78706  | -108.36825  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 275          | 2214         |
| 4                  | S              | 98                 | W              | 15  | SWS<br>W    | U915       |         | HUMBLE OIL & REF     | 1 JUMPS CABIN          |                | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.696879 | -108.383914 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 275          | 1175         |
| 3                  | S              | 96                 | W              | 12  | SESW        | U508       |         | CARTER OIL           | 1 UPPER PICEANCE       |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.79859  | -108.11867  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 300          | 2208         |
| 3                  | S              | 95                 | W              | 9   | SESW        | E215       |         | CARTER OIL CO        | 2 UPPER PICEANCE CREEK |                | SLABBED    | CO        | RIO BLANCO | T          | F               | F                | 39.799985 | -108.062792 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 300          | 2402         |
| 4                  | S              | 99                 | W              | 5   | NESW        | U610       |         | ARCO                 | FIGURE FOUR 5-1        |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.72862  | -108.52966  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 303          | 319          |
| 2                  | S              | 97                 | W              | 8   | SESE        | C474       |         | PAN AM PETROLEUM     | 2 MILLER               |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.884981 | -108.29735  | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 310          | 2134         |
| 4                  | S              | 99                 | W              | 8   | NWSE        | U614       |         | ARCO                 | FIGURE FOUR 8-4        |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.71403  | -108.52503  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 312          | 464          |
| 3                  | S              | 96                 | W              | 21  | NESW        | U567       |         | TOSCO                | TG 2-1                 |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.774583 | -108.174191 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 313          | 2247         |
| 4                  | S              | 98                 | W              | 2   | SESW        | E098       |         | EXXON MINERALS       | 1 WEST WILLOW CREEK    |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.725903 | -108.362547 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 315          | 2010         |
| 2                  | S              | 100                | W              | 1   | SENE        | U848       |         | TELL ERTL            | DOROTHY                |                | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.903116 | -108.558589 | CENTER OF QUARTER SECTION |                         | GREEN RIVER | TERTIARY | 316          | 321          |
| 5                  | S              | 100                | W              | 2   | NENW        | U596       |         | SKYLINE OIL          | 1 BIG 18               |                | SPLIT      | CO        | GARFIELD   | F          | F               | F                | 39.647617 | -108.583129 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 320          | 430          |
| 4                  | S              | 98                 | W              | 21  | SWNE        | U522       |         | TOSCO                | OHIO 6                 |                | SLABBED    | CO        | GARFIELD   | F          | F               | F                | 39.68871  | -108.3933   | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 320          | 521          |
| 4                  | S              | 99                 | W              | 5   | NESW        | U610       |         | ARCO                 | FIGURE FOUR 5-1        |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.72862  | -108.52966  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 335          | 343          |
| 4                  | S              | 96                 | W              | 17  | NESE        | U517       |         | WASATCH DEVELOPMENT  | BUTE 1                 |                |            | CO        | RIO BLANCO | F          | F               | F                | 39.699436 | -108.183043 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 351          | 362          |
| 4                  | S              | 99                 | W              | 5   | NESW        | U610       |         | ARCO                 | FIGURE FOUR 5-1        |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.72862  | -108.52966  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 351          | 359          |
| 2                  | S              | 99                 | W              | 3   | NWSE        | U997       |         | RIO BLANCO OIL SHALE | C-10                   |                | THICK SLAB | CO        | RIO BLANCO | F          | F               | T                | 39.903016 | -108.485981 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 352          | 1903         |
| 1                  | S              | 100                | W              | 23  | NW          | U502       |         | PHILLIPS PETROLEUM   | P-2                    | PICEANCE CREEK | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.95285  | -108.589265 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 356          | 1484         |
| 2                  | S              | 99                 | W              | 19  | SW          | U523       |         | PHILLIPS PETROLEUM   | P-13                   | PICEANCE CREEK | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.858882 | -108.551293 | CENTER OF QUARTER SECTION |                         | GREEN RIVER | TERTIARY | 380          | 2002         |

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num | Operator             | Well Name        | Field          | Type       | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                    | Security Flag           | Formation   | Age          | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|---------|----------------------|------------------|----------------|------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------|-------------------------|-------------|--------------|--------------|--------------|
| 3              | S              | 99             | W              | 29  | NENW        | U691       |         | ARCO                 | FIGURE FOUR 29-1 |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.764996 | -108.529812 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 380          | 540          |
| 3              | S              | 98             | W              | 25  | SWS<br>WSW  | E041       |         | EXXON MINERALS       | 6 WEST WILLOW    |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.753322 | -108.348561 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 382          | 1565         |
| 2              | S              | 99             | W              | 4   | SENW        | U996       |         | RIO BLANCO OIL SHALE | C-9              |                | THICK SLAB | CO        | RIO BLANCO | F          | F               | F                | 39.907654 | -108.512043 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 382          | 640          |
| 4              | S              | 99             | W              | 5   | NESW        | U610       |         | ARCO                 | FIGURE FOUR 5-1  |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.72862  | -108.52966  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 383          | 407          |
| 3              | S              | 98             | W              | 27  | NENW        | U908       |         | CARTER OIL           | FAWN CREEK 2     |                | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.76522  | -108.38202  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 386          | 2178         |
| 4              | S              | 98             | W              | 29  | SENW        | U527       |         | TOSCO                | OHIO 32          |                | SLABBED    | CO        | GARFIELD   | F          | F               | F                | 39.6745   | -108.417099 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 389          | 531          |
| 2              | S              | 99             | W              | 9   | SWS<br>W    | U998       |         | RIO BLANCO OIL SHALE | C-11             |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.88599  | -108.51564  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 390          | 1886         |
| 3              | S              | 98             | W              | 36  | SESE        | E052       |         | HUMBLE OIL & REF     | 1 HUNTER CREEK   |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.739278 | -108.333039 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 400          | 1609         |
| 2              | S              | 99             | W              | 7   | SW          | U535       |         | PHILLIPS PETROLEUM   | P-16             | PICEANCE CREEK | SPLIT      | CO        | RIO BLANCO | F          | F               | T                | 39.887707 | -108.551431 | CENTER OF QUARTER SECTION |                         | GREEN RIVER | TERTI<br>ARY | 402          | 2106         |
| 2              | S              | 98             | W              | 25  |             | U829       |         | SINCLAIR OIL AND GAS | 1 BRADSHAW       | C NE           | SLABBED    | CO        | RIO BLANCO | T          | F               | T                | 39.847258 | -108.343566 | CENTER OF SECTION         |                         | GREEN RIVER | TERTI<br>ARY | 403          | 2051         |
| 1              | N              | 98             | W              | 24  | NWSE        | E049       |         | EXXON CORPORATION    | 3 YELLOW CREEK   |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 40.037358 | -108.336842 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 404          | 2677         |
| 1              | S              | 97             | W              | 21  | NESE        | E106       |         | CARTER OIL           | 1 SQUARE S       |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.94451  | -108.27954  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 407          | 2300         |
| 2              | S              | 100            | W              | 26  | SE          | U509       |         | PHILLIPS PETROLEUM   | P-9              | PICEANCE CREEK | SLABBED    | CO        | RIO BLANCO | F          | F               | T                | 39.843252 | -108.579326 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 422          | 1467         |
| 4              | S              | 99             | W              | 5   | NESW        | U610       |         | ARCO                 | FIGURE FOUR 5-1  |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.72862  | -108.52966  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 423          | 432          |
| 1              | S              | 97             | W              | 11  | SWS<br>W    | E089       |         | EXXON CORPORATION    | 1 COLE GULCH     |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.97376  | -108.25605  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 423          | 582          |
| 4              | S              | 96             | W              | 17  | NESE        | U517       |         | WASATCH DEVELOPMENT  | BUTE 1           |                |            | CO        | RIO BLANCO | F          | F               | F                | 39.699436 | -108.183043 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 440          | 449          |
| 1              | S              | 99             | W              | 3   | NESW        | E084       |         | EXXON CORPORATION    | 1 DUCK CREEK     |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.99504  | -108.49331  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 445          | 1830         |
| 4              | S              | 99             | W              | 2   | NWSE        | U600       |         | ARCO                 | FIGURE FOUR 2-1  |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.72872  | -108.4688   | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 460          | 721          |
| 4              | S              | 99             | W              | 3   | NWSE        | U601       |         | ARCO                 | FIGURE FOUR 3-1  |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.729931 | -108.488474 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 461          | 533          |
| 4              | S              | 98             | W              | 3   | SESW<br>SW  | E033       |         | EXXON MINERALS       | 7 WEST WILLOW    |                | SLABBED    | CO        | RIO BLANCO | T          | F               | F                | 39.724856 | -108.382108 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 470          | 1123         |
| 2              | S              | 99             | W              | 5   | SWN<br>W    | U511       |         | CAMERON ENGINEERS    | CE-703           |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.90765  | -108.53441  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 477          | 1450         |
| 4              | S              | 99             | W              | 1   | SENW        | U501       |         | ARCO                 | 1-1 FIGURE 4     |                | SLABBED    | CO        | RIO BLANCO | F          | F               | F                | 39.73242  | -108.4541   | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 490          | 682          |
| 1              | N              | 97             | W              | 36  | SENE        | U541       |         | USGS                 | CR-2             |                | SLABBED    | CO        | RIO BLANCO | T          | T               | T                | 40.012545 | -108.220924 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT         | 509          | 2399         |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator                    | Well Name                 | Field                            | Type                  | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                          | Security Flag              | Formation   | Age          | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|------------|-----------------------------|---------------------------|----------------------------------|-----------------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------|----------------------------|-------------|--------------|--------------|--------------|
| 7                  | S              | 97                 | W              | 11  | SWNE        | U140       |            | SINCLAIR OIL<br>AND GAS     | 11-1 HAYSTACK<br>MTN      |                                  | SLABBED &<br>CUTTINGS | CO        | GARFIELD   | F          | F               | F                | 39.46194  | -108.18432  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 510          | 611          |
| 4                  | S              | 99                 | W              | 16  | NWSE        | U639       |            | ARCO                        | FIGURE FOUR<br>16-1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.69948  | -108.506    | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 517          | 629          |
| 3                  | S              | 99                 | W              | 35  | SESE        | U758       |            | ARCO                        | FIGURE FOUR<br>35-1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.7397   | -108.46414  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 520          | 592          |
| 3                  | S              | 98                 | W              | 6   | NESE        | R993       |            | EQUITY OIL                  | BX 1                      | BOIES<br>RANCH/SULPHU<br>R CREEK | THICK<br>SLAB         | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 524          | 726          |
| 1                  | S              | 97                 | W              | 2   | SWSE        | C530       |            | SINCLAIR OIL &<br>GAS       | 1 BURKE RANCH             |                                  | CHIPS                 | CO        | RIO BLANCO | F          | F               | F                | 39.99595  | -108.24903  | CENTER OF<br>SECTION            | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 525          | 2457         |
| 4                  | S              | 99                 | W              | 17  | SWSE        | U640       |            | ARCO                        | FIGURE FOUR<br>17-1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.6958   | -108.52459  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 528          | 696          |
| 1                  | S              | 97                 | W              | 11  | SWS<br>WSW  | E088       |            | EXXON<br>CORPORATION        | 1A COLE GULCH             |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.972881 | -108.25745  | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 530          | 2358         |
| 4                  | S              | 96                 | W              | 17  | NESE        | U517       |            | WASATCH<br>DEVELOPMENT      | BUTE 1                    |                                  |                       | CO        | RIO BLANCO | F          | F               | F                | 39.699436 | -108.183043 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 533          | 554          |
| 3                  | S              | 98                 | W              | 31  | SWNE        | U901       |            | ARCO-MOBIL                  | 31-1 FIGURE 4             |                                  | SPLIT                 | CO        | RIO BLANCO | T          | F               | T                | 39.745351 | -108.431843 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 538          | 853          |
| 4                  | S              | 99                 | W              | 15  | SWNE        | U628       |            | ARCO                        | FIGURE FOUR<br>15-1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.70317  | -108.4874   | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 545          | 593          |
| 3                  | S              | 98                 | W              | 24  | SENW        | E105       |            | CARTER OIL                  | 2 WEST WILLOW<br>CREEK    |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.770225 | -108.342036 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 545          | 2390         |
| 4                  | S              | 95                 | W              | 18  | SESE        | U512       |            | TOSCO                       | 12 LIBERTY BELL           |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.69695  | -108.09064  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 545          | 743          |
| 2                  | S              | 97                 | W              | 35  | NESE        | C461       |            | PAN AM<br>PETROLEUM         | 1 SHANAHAN                |                                  | SLABBED               | CO        | RIO BLANCO | T          | F               | T                | 39.83121  | -108.24049  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 565          | 2444         |
| 4                  | S              | 99                 | W              | 3   | NWSE        | U601       |            | ARCO                        | FIGURE FOUR 3-<br>1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.729931 | -108.488474 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 581          | 589          |
| 2                  | S              | 97                 | W              | 9   | SWS<br>W    | U903       | 0510340366 | HUMBLE OIL &<br>REFINING CO | 2 MILO LOVE               | WILDCAT                          | THICK<br>SLAB         | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 584          | 614          |
| 2                  | S              | 98                 | W              | 21  |             | T673       |            | AMERICAN<br>SHAILE OIL      | CORE HOLE #1              |                                  | THICK<br>SLAB         | CO        | RIO BLANCO | T          | F               | T                | 39.858586 | -108.399844 | PROVIDED BY<br>DONOR            | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 590          | 2364         |
| 4                  | S              | 99                 | W              | 3   | NWSE        | U601       |            | ARCO                        | FIGURE FOUR 3-<br>1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.729931 | -108.488474 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 597          | 634          |
| 4                  | S              | 99                 | W              | 11  | SENW        | U621       |            | ARCO                        | FIGURE FOUR<br>11-1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.71777  | -108.47348  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 600          | 768          |
| 3                  | S              | 99                 | W              | 27  | SWS<br>W    | U687       |            | ARCO                        | FIGURE FOUR<br>27-1       |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.75423  | -108.49689  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 600          | 780          |
| 3                  | S              | 96                 | W              | 33  | NENE        | U510       |            | TOSCO                       | TG-71-5                   |                                  | SLABBED               | CO        | RIO BLANCO | F          | F               | F                | 39.750674 | -108.167704 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 600          | 904          |
| 4                  | S              | 98                 | W              | 25  | NWS<br>W    | U526       |            | TOSCO                       | OHIO 24 (ALSO<br>OHIO 41) |                                  |                       | CO        | GARFIELD   | F          | F               | F                | 39.670653 | -108.346126 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 600          | 770          |
| 1                  | N              | 97                 | W              | 14  | SESW        | U585       |            | SUPERIOR OIL                | 6 COREHOLE                |                                  | FULL                  | CO        | RIO BLANCO | F          | F               | F                | 40.050616 | -108.247115 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 603          | 685          |
| 5                  | S              | 95                 | W              | 36  | SENW<br>SE  | U592       |            | U S NAVY                    | 26 NOSR 1                 |                                  | SLABBED               | CO        | GARFIELD   | F          | F               | F                | 39.567183 | -107.998448 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 605          | 1087         |
| 5                  | S              | 95                 | W              | 14  | NWS<br>WSW  | U589       |            | U S NAVY                    | 20 NOSR 1                 |                                  | SLABBED               | CO        | GARFIELD   | F          | F               | F                | 39.610091 | -108.028503 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 630          | 1920         |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator                 | Well Name           | Field   | Type                          | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                    | Security Flag           | Formation   | Age      | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|------------|--------------------------|---------------------|---------|-------------------------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------|-------------------------|-------------|----------|--------------|--------------|
| 4                  | S              | 99                 | W              | 23  | SENW        | U653       |            | ARCO                     | FIGURE FOUR 23-1    |         | SLABBED                       | CO        | GARFIELD   | F          | F               | F                | 39.6886   | -108.47311  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 630          | 726          |
| 3                  | S              | 97                 | W              | 4   | NENE        | U542       |            | SHELL OIL COMPANY        | 1-4 GREENO          |         | SLABBED                       | CO        | RIO BLANCO | T          | T               | T                | 39.823832 | -108.276406 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 631          | 2642         |
| 4                  | S              | 99                 | W              | 15  | SWNE        | U628       |            | ARCO                     | FIGURE FOUR 15-1    |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.70317  | -108.4874   | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 633          | 689          |
| 1                  | S              | 98                 | W              | 2   | NWNE NE     | U900       |            | CARTER OIL               | 1 YELLOW CREEK      |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | T                | 40.005159 | -108.352664 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 637          | 2245         |
| 3                  | S              | 96                 | W              | 23  | SWS W       | U568       |            | TOSCO                    | TG 2-3A             |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.76956  | -108.14221  | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 640          | 1130         |
| 2                  | S              | 97                 | W              | 9   | SWS W       | U903       | 0510340366 | HUMBLE OIL & REFINING CO | 2 MILO LOVE         | WILDCAT | THICK SLAB                    | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 644          | 674          |
| 5                  | S              | 94                 | W              | 19  | SESW SE     | U579       |            | U S NAVY                 | 21 NOSR 1           |         | SLABBED                       | CO        | GARFIELD   | F          | F               | F                | 39.59276  | -107.979345 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 647          | 1655         |
| 3                  | S              | 99                 | W              | 35  | SESE        | U758       |            | ARCO                     | FIGURE FOUR 35-1    |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.7397   | -108.46414  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 648          | 691          |
| 5                  | S              | 95                 | W              | 20  | NWS WNE     | U590       |            | UNION OIL                | LR4-75 LONG RIDGE   |         | SPLIT                         | CO        | GARFIELD   | F          | F               | F                | 39.602016 | -108.076807 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 649          | 1802         |
| 5                  | S              | 94                 | W              | 21  | SESW        | U580       |            | U S NAVY                 | 22 NOSR 1           |         | SLABBED                       | CO        | GARFIELD   | F          | F               | F                | 39.592594 | -107.94722  | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 650          | 1550         |
| 6                  | S              | 97                 | W              | 23  | CSW         | U138       |            | SINCLAIR OIL & GAS       | HAYSTACK MOUNTAIN 1 |         | FULL - DISCONTINUOUS SEGMENTS | CO        | GARFIELD   | F          | F               | F                | 39.504905 | -108.192092 | CENTER OF QUARTER SECTION |                         | GREEN RIVER | TERTIARY | 650          | 733          |
| 2                  | S              | 98                 | W              | 36  | NESE        | E074       |            | CARTER OIL               | FAWN CREEK 1        |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.83097  | -108.33572  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 650          | 1484         |
| 4                  | S              | 99                 | W              | 20  | NWSE        | U645       |            | ARCO                     | FIGURE FOUR 20-1    |         | SLABBED                       | CO        | GARFIELD   | F          | F               | F                | 39.68486  | -108.52448  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 653          | 917          |
| 4                  | S              | 99                 | W              | 16  | NWSE        | U639       |            | ARCO                     | FIGURE FOUR 16-1    |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.69948  | -108.506    | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 653          | 661          |
| 5                  | S              | 97                 | W              | 4   | NWN W       | C497       |            | GETTY OIL                | 9-4 / 9-D           |         | SLABBED                       | CO        | GARFIELD   | T          | F               | F                | 39.6481   | -108.28967  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 655          | 1230         |
| 2                  | S              | 98                 | W              | 21  |             | T674       |            | AMERICAN SHALE OIL       | 24-21-298-L3        |         | THICK SLAB                    | CO        | RIO BLANCO | T          | F               | T                | 39.856215 | -108.401227 | PROVIDED BY DONOR         | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 660          | 2180         |
| 4                  | S              | 98                 | W              | 18  | SESW        | U643       |            | ARCO                     | FIGURE FOUR 18-1    |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.69589  | -108.43601  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 664          | 776          |
| 4                  | S              | 99                 | W              | 16  | NWSE        | U639       |            | ARCO                     | FIGURE FOUR 16-1    |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.69948  | -108.506    | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 677          | 683          |
| 2                  | S              | 98                 | W              | 1   | NESW        | C338       |            | SHELL OIL COMPANY        | 22X-1               |         | SLABBED                       | CO        | RIO BLANCO | T          | T               | T                | 39.905936 | -108.342236 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 680          | 2649         |
| 1                  | N              | 98                 | W              | 32  | NESW NE     | E087       |            | EXXON MINERALS           | 1 PINTO GULCH       |         | SLABBED                       | CO        | RIO BLANCO | T          | F               | F                | 40.014219 | -108.411883 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 683          | 2624         |
| 4                  | S              | 99                 | W              | 15  | SWNE        | U628       |            | ARCO                     | FIGURE FOUR 15-1    |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.70317  | -108.4874   | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 697          | 721          |
| 2                  | S              | 98                 | W              | 4   | SWS W       | C518       |            | PAN AM PETROLEUM         | 1 PETERSON          |         | SLABBED                       | CO        | RIO BLANCO | T          | F               | T                | 39.899601 | -108.40415  | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 700          | 2735         |
| 4                  | S              | 96                 | W              | 6   | NWS W       | U574       |            | TOSCO                    | TG-71-4             |         | SLABBED                       | CO        | RIO BLANCO | F          | F               | F                | 39.730208 | -108.216959 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 700          | 2010         |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num | Operator                | Well Name           | Field                            | Type          | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                          | Security Flag              | Formation   | Age          | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|---------|-------------------------|---------------------|----------------------------------|---------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------|----------------------------|-------------|--------------|--------------|--------------|
| 3                  | S              | 98                 | W              | 6   |             | R782       |         | EQUITY OIL              | BX-37               | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.817981 | -108.43477  | CENTER OF<br>SECTION            |                            | GREEN RIVER |              | 701          | 820          |
| 1                  | N              | 97                 | W              | 14  | SESW        | U585       |         | SUPERIOR OIL            | 6 COREHOLE          |                                  | FULL          | CO        | RIO BLANCO | F          | F               | F                | 40.050616 | -108.247115 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 703          | 715          |
| 2                  | S              | 100                | W              | 1   | NWN<br>W    | W218       |         | SHELL OIL               | CORE HOLE 11X-<br>1 | ERTL                             | FULL          | CO        | RIO BLANCO | F          | F               | T                | 39.912689 | -108.573827 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 707          | 1865         |
| 2                  | S              | 98                 | W              | 11  | NENE        | C081       |         | SINCLAIR OIL &<br>GAS   | 2 SKYLINE           |                                  | SLABBED       | CO        | RIO BLANCO | T          | F               | T                | 39.897783 | -108.351501 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 711          | 2547         |
| 4                  | S              | 99                 | W              | 22  | NWSE        | U652       |         | ARCO                    | FIGURE FOUR<br>22-1 |                                  | SLABBED       | CO        | GARFIELD   | F          | F               | F                | 39.68494  | -108.48707  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 720          | 896          |
| 1                  | S              | 97                 | W              | 20  | SESE        | B807       |         | KAISER<br>ALUMINUM      | NIELSEN 20-1        |                                  | SLABBED       | CO        | RIO BLANCO | T          | F               | F                | 39.945196 | -108.297279 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 726          | 2084         |
| 4                  | S              | 99                 | W              | 24  | SENW        | U674       |         | ARCO                    | FIGURE FOUR<br>24-1 |                                  | SLABBED       | CO        | GARFIELD   | F          | F               | F                | 39.68861  | -108.45447  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 732          | 828          |
| 3                  | S              | 98                 | W              | 6   | NESE        | R993       |         | EQUITY OIL              | BX 1                | BOIES<br>RANCH/SULPHU<br>R CREEK | THICK<br>SLAB | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 736          | 897          |
| 4                  | S              | 99                 | W              | 23  | SENW        | U653       |         | ARCO                    | FIGURE FOUR<br>23-1 |                                  | SLABBED       | CO        | GARFIELD   | F          | F               | F                | 39.6886   | -108.47311  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 742          | 790          |
| 4                  | S              | 99                 | W              | 12  | NWSE        | U622       |         | ARCO                    | FIGURE FOUR<br>12-1 |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.71413  | -108.45004  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 744          | 760          |
| 1                  | S              | 97                 | W              | 31  | SWS<br>WSE  | U553       |         | U S BUREAU OF<br>MINES  | COREHOLE 01         |                                  | THICK<br>SLAB | CO        | RIO BLANCO | F          | F               | T                | 39.912853 | -108.322271 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 750          | 2267         |
| 3                  | S              | 98                 | W              | 36  | SENW<br>SW  | E091       |         | EXXON<br>MINERALS       | 4 WEST WILLOW       |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.742292 | -108.344767 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 752          | 2481         |
| 1                  | S              | 99                 | W              | 34  | SESE        | U981       |         | RIO BLANCO OIL<br>SHALE | C-6                 |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.915853 | -108.481244 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 764          | 808          |
| 1                  | S              | 97                 | W              | 31  | NWSE        | C750       |         | PAN AM<br>PETROLEUM     | 1 SATERDAL          |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 39.919069 | -108.320144 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 770          | 2745         |
| 1                  | N              | 98                 | W              | 13  | NESE        | E055       |         | U S BUREAU OF<br>MINES  | 1 COLORADO          |                                  | SLABBED       | CO        | RIO BLANCO | T          | T               | T                | 40.054067 | -108.334852 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 770          | 3133         |
| 2                  | S              | 99                 | W              | 5   | SENW        | U983       |         | C-A OIL SHALE<br>PROJEC | C-7                 |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.90764  | -108.52967  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 773          | 845          |
| 4                  | S              | 99                 | W              | 12  | NWSE        | U622       |         | ARCO                    | FIGURE FOUR<br>12-1 |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.71413  | -108.45004  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 776          | 808          |
| 2                  | S              | 98                 | W              | 2   | NESW        | C042       |         | SHELL OIL<br>COMPANY    | 23X-2               |                                  | SLABBED       | CO        | RIO BLANCO | T          | T               | T                | 39.905464 | -108.36224  | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 780          | 2699         |
| 1                  | S              | 98                 | W              | 26  | C<br>NWNE   | U555       |         | SINCLAIR OIL &<br>GAS   | 1 SKYLINE           |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 39.939896 | -108.358008 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 789          | 2913         |
| 5                  | S              | 94                 | W              | 8   | SWNE        | U578       |         | U S NAVY                | 17 NOSR 1           |                                  | SLABBED       | CO        | GARFIELD   | F          | F               | F                | 39.63025  | -107.96275  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 790          | 1931         |
| 4                  | S              | 98                 | W              | 18  | SESW        | U643       |         | ARCO                    | FIGURE FOUR<br>18-1 |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.69589  | -108.43601  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 792          | 808          |
| 3                  | S              | 96                 | W              | 29  | NENW        | U912       |         | TOSCO                   | TG-71-3             |                                  | SPLIT         | CO        | RIO BLANCO | F          | F               | F                | 39.766284 | -108.19518  | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 801          | 1089         |
| 3                  | S              | 96                 | W              | 17  | NENE        | U565       |         | TOSCO                   | TG-71-2             |                                  | SPLIT         | CO        | RIO BLANCO | F          | F               | F                | 39.796281 | -108.18593  | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 801          | 1159         |
| 1                  | S              | 98                 | W              | 9   | SENE        | E113       |         | CARTER OIL              | 2 YELLOW<br>CREEK   |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 39.981678 | -108.387471 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 802          | 2670         |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator                | Well Name                | Field                            | Type          | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                                | Security Flag              | Formation                | Age          | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|------------|-------------------------|--------------------------|----------------------------------|---------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------------|----------------------------|--------------------------|--------------|--------------|--------------|
| 1                  | S              | 99                 | W              | 14  | SWN<br>WNE  | E080       |            | U S BUREAU OF<br>MINES  | COLORADO 2               |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 39.969743 | -108.468959 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 805          | 2409         |
| 4                  | S              | 99                 | W              | 23  | SENW        | U653       |            | ARCO                    | FIGURE FOUR<br>23-1      |                                  | SLABBED       | CO        | GARFIELD   | F          | F               | F                | 39.6886   | -108.47311  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 806          | 822          |
| 1                  | S              | 99                 | W              | 34  | SESE        | U981       |            | RIO BLANCO OIL<br>SHALE | C-6                      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.915853 | -108.481244 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 811          | 917          |
| 4                  | S              | 98                 | W              | 18  | SESW        | U643       |            | ARCO                    | FIGURE FOUR<br>18-1      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.69589  | -108.43601  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 824          | 848          |
| 4                  | S              | 99                 | W              | 12  | NWSE        | U622       |            | ARCO                    | FIGURE FOUR<br>12-1      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.71413  | -108.45004  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 824          | 864          |
| 3                  | S              | 99                 | W              | 12  | SWNE        | R864       | 0510305074 | EQUITY OIL              | GOVERNMENT 5             | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL          | CO        | RIO BLANCO | F          | F               | T                | 39.804837 | -108.451321 | PROVIDED BY<br>DONOR                  |                            | GREEN RIVER<br>/ WASATCH |              | 830          | 855          |
| 1                  | S              | 97                 | W              | 29  | NWN<br>WSW  | U551       |            | U S BUREAU OF<br>MINES  | COREHOLE 01-A            |                                  | THICK<br>SLAB | CO        | RIO BLANCO | F          | F               | T                | 39.933331 | -108.312157 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 833          | 2539         |
| 1                  | S              | 97                 | W              | 6   | SWS<br>W    | C620       |            | SINCLAIR OIL &<br>GAS   | FEDERAL STRAT<br>1 & 1-B |                                  | SLABBED       | CO        | RIO BLANCO | T          | F               | F                | 39.99524  | -108.32352  | CENTER OF<br>SECTION                  | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 833          | 1880         |
| 3                  | S              | 99                 | W              | 25  | NWSE        | U683       |            | ARCO-MOBIL              | FIGURE FOUR<br>25-1      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.75801  | -108.45011  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 839          | 903          |
| 2                  | S              | 99                 | W              | 5   | SENW        | U983       |            | C-A OIL SHALE<br>PROJEC | C-7                      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.90764  | -108.52967  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 848          | 929          |
| 4                  | S              | 97                 | W              | 32  | SESW        | E097       |            | EXXON<br>CORPORATION    | 1 TEN SECTION            |                                  | SLABBED       | CO        | GARFIELD   | F          | F               | F                | 39.65187  | -108.30346  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 850          | 2400         |
| 1                  | S              | 98                 | W              | 21  | NW          | U554       |            | SINCLAIR OIL &<br>GAS   | #1 CROSS V               |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.95306  | -108.40034  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 850          | 2813         |
| 4                  | S              | 98                 | W              | 18  | SESW        | U643       |            | ARCO                    | FIGURE FOUR<br>18-1      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.69589  | -108.43601  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 856          | 872          |
| 4                  | S              | 99                 | W              | 12  | NWSE        | U622       |            | ARCO                    | FIGURE FOUR<br>12-1      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.71413  | -108.45004  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 880          | 904          |
| 3                  | S              | 98                 | W              | 6   | NESE        | R993       |            | EQUITY OIL              | BX 1                     | BOIES<br>RANCH/SULPHU<br>R CREEK | THICK<br>SLAB | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY<br>DONOR                  |                            | GREEN RIVER              |              | 906          | 947          |
| 3                  | S              | 99                 | W              | 12  | SWNE        | R864       | 0510305074 | EQUITY OIL              | GOVERNMENT 5             | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL          | CO        | RIO BLANCO | F          | F               | T                | 39.804837 | -108.451321 | PROVIDED BY<br>DONOR                  |                            | GREEN RIVER<br>/ WASATCH |              | 915          | 919          |
| 3                  | S              | 99                 | W              | 25  | NWSE        | U683       |            | ARCO-MOBIL              | FIGURE FOUR<br>25-1      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.75801  | -108.45011  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 919          | 943          |
| 1                  | S              | 99                 | W              | 34  | SESE        | U981       |            | RIO BLANCO OIL<br>SHALE | C-6                      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.915853 | -108.481244 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 925          | 1046         |
| 1                  | S              | 99                 | W              | 34  | SENE        | U557       |            | CAMERON<br>ENGINEERS    | CE-702                   |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 39.923108 | -108.483654 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 927          | 1161         |
| 2                  | S              | 99                 | W              | 5   | SENW        | U983       |            | C-A OIL SHALE<br>PROJEC | C-7                      |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.90764  | -108.52967  | CENTER OF<br>QUARTER<br>SECTION       | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 932          | 1001         |
| 1                  | S              | 96                 | W              | 31  | NWS<br>W    | U550       |            | USGS                    | CR-1                     |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | F                | 39.921119 | -108.217435 | DERIVED<br>FROM<br>MAPPED<br>LOCATION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 941          | 2770         |
| 1                  | N              | 97                 | W              | 21  | SWSE        | U951       |            | SUPERIOR OIL            | 29 COREHOLE              |                                  | SLABBED       | CO        | RIO BLANCO | F          | F               | T                | 40.035233 | -108.278603 | FROM STATE<br>RECORDS                 | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 946          | 2378         |

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator                 | Well Name             | Field                     | Type                             | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                       | Security Flag           | Formation   | Age     | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|------------|--------------------------|-----------------------|---------------------------|----------------------------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|------------------------------|-------------------------|-------------|---------|--------------|--------------|
| 3              | S              | 98             | W              | 6   | NESE        | R993       |            | EQUITY OIL               | BX 1                  | BOIES RANCH/SULPHUR CREEK | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY DONOR            |                         | GREEN RIVER |         | 955          | 970          |
| 2              | S              | 97             | W              | 9   | SWS W       | U903       | 0510340366 | HUMBLE OIL & REFINING CO | 2 MILO LOVE           | WILDCAT                   | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 957          | 987          |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3  |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTARY | 964          | 1089         |
| 1              | S              | 99             | W              | 34  | SENE        | U558       |            | TOSCO                    | CA-3                  |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.922899 | -108.483611 | DERIVED FROM MAPPED LOCATION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 968          | 1166         |
| 3              | S              | 98             | W              | 6   | NESE        | R993       |            | EQUITY OIL               | BX 1                  | BOIES RANCH/SULPHUR CREEK | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY DONOR            |                         | GREEN RIVER |         | 977          | 1155         |
| 3              | S              | 98             | W              | 31  | SWNE        | U901       |            | ARCO-MOBIL               | 31-1 FIGURE 4         |                           | SPLIT                            | CO        | RIO BLANCO | T          | F               | T                | 39.745351 | -108.431843 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 979          | 2420         |
| 3              | S              | 99             | W              | 25  | NWSE        | U683       |            | ARCO-MOBIL               | FIGURE FOUR 25-1      |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.75801  | -108.45011  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 983          | 991          |
| 3              | S              | 98             | W              | 30  | SENE        | U692       |            | ARCO                     | FIGURE FOUR 30-1      |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.7616   | -108.42765  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 990          | 1006         |
| 2              | S              | 99             | W              | 4   | SENW        | U996       |            | RIO BLANCO OIL SHALE     | C-9                   |                           | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | F                | 39.907654 | -108.512043 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTARY | 998          | 1015         |
| 2              | S              | 98             | W              | 3   | NWNE        | E095       | 0510307040 | HUMBLE OIL & REF         | 1 RYAN RIDGE          | WILDCAT                   | SLABBED                          | CO        | RIO BLANCO | T          | F               | T                | 39.910514 | -108.376389 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 1004         | 1774         |
| 2              | S              | 99             | W              | 5   | SENW        | U983       |            | C-A OIL SHALE PROJEC     | C-7                   |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.90764  | -108.52967  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTARY | 1008         | 1015         |
| 1              | N              | 97             | W              | 14  | SESW        | U585       |            | SUPERIOR OIL             | 6 COREHOLE            |                           | FULL                             | CO        | RIO BLANCO | F          | F               | F                | 40.050616 | -108.247115 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTARY | 1017         | 1092         |
| 3              | S              | 98             | W              | 30  | SENE        | U692       |            | ARCO                     | FIGURE FOUR 30-1      |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.7616   | -108.42765  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 1022         | 1078         |
| 2              | S              | 98             | W              | 24  | CSWS W      | R959       | 0510305138 | EQUITY OIL               | SULPHUR CREEK 10      | BOIES RANCH/SULPHUR CREEK | SLABBED - DISCONTINUOUS SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY DONOR            |                         | GREEN RIVER |         | 1049         | 1081         |
| 2              | S              | 97             | W              | 9   | SWS W       | U903       | 0510340366 | HUMBLE OIL & REFINING CO | 2 MILO LOVE           | WILDCAT                   | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 1062         | 1092         |
| 3              | S              | 96             | W              | 10  | NWSE        | C311       |            | ARCO                     | 2-B FEDERAL CORE HOLE |                           | SLABBED                          | CO        | RIO BLANCO | T          | F               | T                | 39.803203 | -108.15081  | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 1084         | 3100         |
| 3              | S              | 98             | W              | 30  | SENE        | U692       |            | ARCO                     | FIGURE FOUR 30-1      |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.7616   | -108.42765  | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 1086         | 1134         |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3  |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION    | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTARY | 1096         | 1109         |
| 1              | N              | 97             | W              | 14  | SESW        | U585       |            | SUPERIOR OIL             | 6 COREHOLE            |                           | FULL                             | CO        | RIO BLANCO | F          | F               | F                | 40.050616 | -108.247115 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTARY | 1100         | 1360         |
| 1              | N              | 97             | W              | 29  | C NE        | C749       |            | SINCLAIR OIL & GAS       | 8005 FEDERAL          |                           | SLABBED                          | CO        | RIO BLANCO | T          | F               | F                | 40.029541 | -108.296808 | FROM STATE RECORDS           | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT    | 1100         | 2920         |
| 3              | S              | 97             | W              | 30  | SWNE        | R919       | 0510305035 | EQUITY OIL               | EBLER 1               | BOIES RANCH/SULPHUR CREEK | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | T                | 39.760948 | -108.31988  | PROVIDED BY DONOR            |                         | GREEN RIVER |         | 1100         | 2482         |
| 2              | S              | 98             | W              | 24  | CSWS W      | R959       | 0510305138 | EQUITY OIL               | SULPHUR CREEK 10      | BOIES RANCH/SULPHUR CREEK | SLABBED - DISCONTINUOUS SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY DONOR            |                         | GREEN RIVER |         | 1114         | 1122         |

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quar<br>ter | Lib<br>Num | API Num    | Operator                 | Well Name            | Field                     | Type                             | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                    | Security Flag           | Formation   | Age      | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|------------|--------------------------|----------------------|---------------------------|----------------------------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------|-------------------------|-------------|----------|--------------|--------------|
| 2              | S              | 99             | W              | 24  | SWSE        | U503       |            | TOSCO                    | TG-1 & TG-1A         |                           | SLABBED                          | CO        | RIO BLANCO | T          | F               | T                | 39.855481 | -108.450425 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1120         | 2123         |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1121         | 1127         |
| 2              | S              | 98             | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL               | SULPHUR CREEK 10     | BOIES RANCH/SULPHUR CREEK | SLABBED - DISCONTINUOUS SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY DONOR         |                         | GREEN RIVER |          | 1123         | 1130         |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1135         | 1145         |
| 1              | N              | 98             | W              | 20  | C           | C712       |            | SINCLAIR OIL & GAS       | 8024 FEDERAL         |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.04078  | -108.41487  | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1148         | 1984         |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1152         | 1173         |
| 3              | S              | 98             | W              | 6   | NESE        | R993       |            | EQUITY OIL               | BX 1                 | BOIES RANCH/SULPHUR CREEK | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY DONOR         |                         | GREEN RIVER |          | 1168         | 1186         |
| 2              | S              | 98             | W              | 9   | SESW        | R958       | 0510305191 | EQUITY OIL               | SULPHUR CREEK 11     | BOIES RANCH/SULPHUR CREEK | FULL                             | CO        | RIO BLANCO | T          | F               | T                | 39.88668  | -108.397946 | PROVIDED BY DONOR         |                         | GREEN RIVER |          | 1170         | 1198         |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1179         | 1194         |
| 2              | S              | 97             | W              | 9   | SWS<br>W    | U903       | 0510340366 | HUMBLE OIL & REFINING CO | 2 MILO LOVE          | WILDCAT                   | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1185         | 1212         |
| 2              | S              | 99             | W              | 5   | SENW        | U983       |            | C-A OIL SHALE PROJEC     | C-7                  |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.90764  | -108.52967  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1191         | 1194         |
| 3              | S              | 98             | W              | 6   | NESE        | R993       |            | EQUITY OIL               | BX 1                 | BOIES RANCH/SULPHUR CREEK | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY DONOR         |                         | GREEN RIVER |          | 1193         | 1418         |
| 2              | S              | 99             | W              | 5   | SENW        | U983       |            | C-A OIL SHALE PROJEC     | C-7                  |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.90764  | -108.52967  | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1197         | 1200         |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1214         | 1221         |
| 1              | N              | 98             | W              | 14  | SESE        | U217       |            | USBM-AEC                 | COLORADO CORE HOLE 3 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF QUARTER SECTION | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1227         | 1240         |
| 1              | S              | 97             | W              | 17  | NWNE        | B824       |            | KAISER ALUMINUM          | NIELSEN 17-1         | PICEANCE CREEK            | SLABBED                          | CO        | RIO BLANCO | T          | T               | T                | 39.968728 | -108.304686 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1228         | 2554         |
| 2              | S              | 98             | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL               | SULPHUR CREEK 10     | BOIES RANCH/SULPHUR CREEK | SLABBED - DISCONTINUOUS SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY DONOR         |                         | GREEN RIVER |          | 1230         | 1244         |
| 3              | S              | 96             | W              | 5   | SE          | U563       |            | TOSCO                    | CB-3                 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.814579 | -108.191371 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1246         | 1451         |
| 3              | S              | 96             | W              | 17  | NWS<br>W    | U566       |            | TOSCO                    | CB-4                 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.786074 | -108.197708 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1280         | 1490         |
| 3              | S              | 96             | W              | 6   | NESE        | U520       |            | TOSCO                    | CB-2                 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.815736 | -108.205583 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1280         | 1482         |
| 3              | S              | 97             | W              | 1   | SWS<br>W    | U571       |            | TOSCO                    | CB-1                 |                           | SLABBED                          | CO        | RIO BLANCO | F          | F               | F                | 39.814051 | -108.232962 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1280         | 2104         |
| 1              | S              | 98             | W              | 24  | NENE<br>NE  | B801       |            | WOLF RIDGE MINERALS      | SAVAGE 24-1          |                           | SLABBED                          | CO        | RIO BLANCO | T          | T               | T                | 39.955157 | -108.333725 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERT     | 1293         | 2799         |
| 2              | S              | 99             | W              | 4   | SENW        | U996       |            | RIO BLANCO OIL SHALE     | C-9                  |                           | THICK SLAB                       | CO        | RIO BLANCO | F          | F               | F                | 39.907654 | -108.512043 | FROM STATE RECORDS        | NO SPECIAL RESTRICTIONS | GREEN RIVER | TERTIARY | 1323         | 1457         |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator               | Well Name                | Field                            | Type                                       | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                          | Security Flag              | Formation   | Age          | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|------------|------------------------|--------------------------|----------------------------------|--------------------------------------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------|----------------------------|-------------|--------------|--------------|--------------|
| 1                  | N              | 98                 | W              | 14  | SESE        | U217       |            | USBM-AEC               | COLORADO<br>CORE HOLE 3  |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 1367         | 1374         |
| 1                  | N              | 98                 | W              | 14  | SESE        | U217       |            | USBM-AEC               | COLORADO<br>CORE HOLE 3  |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERTI<br>ARY | 1394         | 1406         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1407         | 1413         |
| 3                  | S              | 98                 | W              | 6   | NESE        | R993       |            | EQUITY OIL             | BX 1                     | BOIES<br>RANCH/SULPHU<br>R CREEK | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1424         | 1465         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1436         | 1441         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1443         | 1502         |
| 3                  | S              | 98                 | W              | 6   | NESE        | R993       |            | EQUITY OIL             | BX 1                     | BOIES<br>RANCH/SULPHU<br>R CREEK | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1466         | 1573         |
| 2                  | S              | 98                 | W              | 36  | NESE        | E074       |            | CARTER OIL             | FAWN CREEK 1             |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | F                | 39.83097  | -108.33572  | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 1498         | 1562         |
| 3                  | S              | 96                 | W              | 10  | SENW<br>NE  | R957       | 0510305077 | EQUITY OIL             | SOUTH PICANCE<br>CREEK 8 | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL                                       | CO        | RIO BLANCO | F          | F               | T                | 39.809228 | -108.151612 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1499         | 1511         |
| 1                  | S              | 98                 | W              | 20  | NENE        | B836       |            | WOLF RIDGE<br>MINERALS | DUNN 20-1                | PICEANCE<br>CREEK                | SLABBED                                    | CO        | RIO BLANCO | T          | F               | F                | 39.95489  | -108.4074   | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 1501         | 2413         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1503         | 1507         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1510         | 1515         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1539         | 1546         |
| 2                  | S              | 98                 | W              | 9   | SESW        | R958       | 0510305191 | EQUITY OIL             | SULPHUR<br>CREEK 11      | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL                                       | CO        | RIO BLANCO | T          | F               | T                | 39.88668  | -108.397946 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1560         | 1599         |
| 3                  | S              | 97                 | W              | 17  | NWSE        | R812       | 0510305060 | EQUITY OIL             | GREENO 1                 | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL                                       | CO        | RIO BLANCO | F          | F               | T                | 39.786457 | -108.301638 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1580         | 2530         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1581         | 1634         |
| 3                  | S              | 98                 | W              | 6   | NESE        | R993       |            | EQUITY OIL             | BX 1                     | BOIES<br>RANCH/SULPHU<br>R CREEK | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1586         | 1673         |
| 3                  | S              | 98                 | W              | 36  | SESE        | E052       |            | HUMBLE OIL &<br>REF    | 1 HUNTER<br>CREEK        |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | F                | 39.739278 | -108.333039 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER | TERT         | 1627         | 1939         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL             | SULPHUR<br>CREEK 10      | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER |              | 1641         | 1656         |

| Tw<br>n<br>Nu<br>m | Tw<br>n<br>Dir | Rn<br>g<br>Nu<br>m | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator                    | Well Name               | Field                            | Type                                       | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source                          | Security Flag              | Formation                | Age          | Min<br>Depth | Max<br>Depth |
|--------------------|----------------|--------------------|----------------|-----|-------------|------------|------------|-----------------------------|-------------------------|----------------------------------|--------------------------------------------|-----------|------------|------------|-----------------|------------------|-----------|-------------|---------------------------------|----------------------------|--------------------------|--------------|--------------|--------------|
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL                  | SULPHUR<br>CREEK 10     | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER              |              | 1677         | 1735         |
| 2                  | S              | 97                 | W              | 9   | SWS<br>W    | U903       | 0510340366 | HUMBLE OIL &<br>REFINING CO | 2 MILO LOVE             | WILDCAT                          | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 1680         | 1710         |
| 3                  | S              | 98                 | W              | 6   | NESE        | R993       |            | EQUITY OIL                  | BX 1                    | BOIES<br>RANCH/SULPHU<br>R CREEK | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | F                | 39.815289 | -108.427139 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER              |              | 1680         | 1708         |
| 2                  | S              | 97                 | W              | 9   | SWS<br>W    | U903       | 0510340366 | HUMBLE OIL &<br>REFINING CO | 2 MILO LOVE             | WILDCAT                          | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 1740         | 1770         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL                  | SULPHUR<br>CREEK 10     | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER              |              | 1742         | 1811         |
| 1                  | S              | 97                 | W              | 29  | SWS<br>W    | B325       |            | MULTI<br>MINERALS           | 1 CORE HOLE             |                                  | SLABBED                                    | CO        | RIO BLANCO | T          | F               | F                | 39.92926  | -108.312    | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 1800         | 2380         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL                  | SULPHUR<br>CREEK 10     | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER              |              | 1818         | 2204         |
| 2                  | S              | 98                 | W              | 4   | SWNE        | U540       |            | JOE T JUHAN                 | JUHAN 4-1               |                                  | CRUSHED<br>SAMPLES                         | CO        | RIO BLANCO | T          | F               | F                | 39.907458 | -108.393696 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 1841         | 2601         |
| 2                  | S              | 100                | W              | 1   | NWN<br>W    | W218       |            | SHELL OIL                   | CORE HOLE 11X-<br>1     | ERTL                             | FULL                                       | CO        | RIO BLANCO | F          | F               | T                | 39.912689 | -108.573827 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 1958         | 2006         |
| 1                  | N              | 98                 | W              | 14  | SESE        | U217       |            | USBM-AEC                    | COLORADO<br>CORE HOLE 3 |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 1963         | 1977         |
| 2                  | S              | 97                 | W              | 9   | SWS<br>W    | U903       | 0510340366 | HUMBLE OIL &<br>REFINING CO | 2 MILO LOVE             | WILDCAT                          | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | T                | 39.886662 | -108.294766 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 1965         | 1995         |
| 1                  | N              | 98                 | W              | 14  | SESE        | U217       |            | USBM-AEC                    | COLORADO<br>CORE HOLE 3 |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 1983         | 1990         |
| 3                  | S              | 96                 | W              | 5   | SE          | U563       |            | TOSCO                       | CB-3                    |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | F                | 39.814579 | -108.191371 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 1990         | 2122         |
| 1                  | N              | 98                 | W              | 14  | SESE        | U217       |            | USBM-AEC                    | COLORADO<br>CORE HOLE 3 |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERTI<br>ARY | 1997         | 2436         |
| 1                  | S              | 98                 | W              | 21  | NWNE        | U577       |            | SINCLAIR OIL &<br>GAS       | #4 CROSS V              |                                  | FULL                                       | CO        | RIO BLANCO | F          | F               | T                | 39.954876 | -108.398583 | CENTER OF<br>QUARTER<br>SECTION |                            | GREEN RIVER              | TERTI<br>ARY | 2190         | 2240         |
| 2                  | S              | 98                 | W              | 24  | CSWS<br>W   | R959       | 0510305138 | EQUITY OIL                  | SULPHUR<br>CREEK 10     | BOIES<br>RANCH/SULPHU<br>R CREEK | SLABBED -<br>DISCONTIN<br>UOUS<br>SEGMENTS | CO        | RIO BLANCO | F          | F               | T                | 39.85639  | -108.349849 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER              |              | 2212         | 2253         |
| 1                  | S              | 97                 | W              | 31  | SWS<br>WSE  | U553       |            | U S BUREAU OF<br>MINES      | COREHOLE 01             |                                  | THICK<br>SLAB                              | CO        | RIO BLANCO | F          | F               | T                | 39.912853 | -108.322271 | FROM STATE<br>RECORDS           | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER              | TERT         | 2272         | 2383         |
| 2                  | S              | 98                 | W              | 9   | SESW        | R958       | 0510305191 | EQUITY OIL                  | SULPHUR<br>CREEK 11     | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL                                       | CO        | RIO BLANCO | T          | F               | T                | 39.88668  | -108.397946 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER              |              | 2299         | 2314         |
| 2                  | S              | 98                 | W              | 9   | SESW        | R958       | 0510305191 | EQUITY OIL                  | SULPHUR<br>CREEK 11     | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL                                       | CO        | RIO BLANCO | T          | F               | T                | 39.88668  | -108.397946 | PROVIDED BY<br>DONOR            |                            | GREEN RIVER              |              | 2365         | 2377         |
| 1                  | N              | 98                 | W              | 14  | SESE        | U217       |            | USBM-AEC                    | COLORADO<br>CORE HOLE 3 |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER<br>/ WASATCH | TERTI<br>ARY | 2442         | 2517         |
| 1                  | N              | 98                 | W              | 14  | SESE        | U217       |            | USBM-AEC                    | COLORADO<br>CORE HOLE 3 |                                  | SLABBED                                    | CO        | RIO BLANCO | F          | F               | T                | 40.049711 | -108.351634 | CENTER OF<br>QUARTER<br>SECTION | NO SPECIAL<br>RESTRICTIONS | GREEN RIVER<br>/ WASATCH | TERTI<br>ARY | 2524         | 2681         |

| Tw<br>n<br>Num | Tw<br>n<br>Dir | Rn<br>g<br>Num | Rn<br>g<br>Dir | Sec | Quart<br>er | Lib<br>Num | API Num    | Operator   | Well Name                | Field                            | Type | Stat<br>e | County     | Pho<br>tos | Thi<br>n<br>Sec | Ana<br>lysi<br>s | Latitude  | Longitude   | Source               | Security Flag | Formation   | Age | Min<br>Depth | Max<br>Depth |
|----------------|----------------|----------------|----------------|-----|-------------|------------|------------|------------|--------------------------|----------------------------------|------|-----------|------------|------------|-----------------|------------------|-----------|-------------|----------------------|---------------|-------------|-----|--------------|--------------|
| 3              | S              | 96             | W              | 10  | SENW<br>NE  | R957       | 0510305077 | EQUITY OIL | SOUTH PICANCE<br>CREEK 8 | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL | CO        | RIO BLANCO | F          | F               | T                | 39.809228 | -108.151612 | PROVIDED BY<br>DONOR |               | GREEN RIVER |     | 2540         | 2611         |
| 3              | S              | 96             | W              | 10  | SENW<br>NE  | R957       | 0510305077 | EQUITY OIL | SOUTH PICANCE<br>CREEK 8 | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL | CO        | RIO BLANCO | F          | F               | T                | 39.809228 | -108.151612 | PROVIDED BY<br>DONOR |               | GREEN RIVER |     | 2780         | 3050         |
| 3              | S              | 96             | W              | 23  | SWNE        | R956       | 0510305049 | EQUITY OIL | SOUTH PICANCE<br>CREEK 7 | BOIES<br>RANCH/SULPHU<br>R CREEK | FULL | CO        | RIO BLANCO | F          | F               | T                | 39.77246  | -108.138717 | PROVIDED BY<br>DONOR |               | GREEN RIVER |     | 2790         | 2994         |