

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

| | MONTHLY PRODUCTION | | | | YEAR TO DATE | | | | ALL TIME CUMULATIVE | | | |
|--|--------------------|---------|-----------|-------------------------------|--------------|-----------|---------|---|---------------------|-----------|---------|--|
| | DAYS | OIL BBL | WATER BBL | GAS MCF-DISP | OIL BBL | WATER BBL | GAS MCF | | OIL BBL | WATER BBL | GAS MCF | |
| DINEH-BI-KEYAH (HERMOSA) Mountain States Petroleum | | | | | | | | | | | | |
| 01 Navajo (377) API# 02-001-20001 | 30 | 214 | 0 | 0 S 0 U 0 V | 420 | 0 | 0 | 0 | 1,144,449 | 34,315 | 137,857 | |
| 01 Navajo-138 (388) API# 02-001-20012 | 29 | 320 | 0 | 0 S 0 U 0 V | 1,540 | 0 | 0 | 0 | 1,146,107 | 61,544 | 653,170 | |
| 01 Navajo-C (484) API# 02-001-20092 | 0 | 0 | 0 | 0 S 0 U 0 V | 25 | 0 | 0 | 0 | 8,275 | 2,092 | 2,501 | |
| 01X Navajo-B (445) API# 02-001-20068 | 29 | 301 | 0 | 0 S 0 U 0 V | 2,158 | 0 | 0 | 0 | 1,895,277 | 51,028 | 224,817 | |
| 02 Navajo-88 (431) API# 02-001-20055 | 0 | 0 | 0 | 0 S 0 U 0 V | 124 | 94 | 0 | 0 | 863,100 | 328,529 | 143,751 | |
| 02 Navajo-B (385) API# 02-001-20010 | 27 | 0 | 0 | 0 V 31,375 S 0 U 0 V | 0 | 0 | 241,703 | 0 | 0 | 0 | 897,724 | |
| 03 Navajo-138 (723) API# 02-001-20253 | 29 | 188 | 0 | 0 S 0 U 0 V | 651 | 0 | 0 | 0 | 98,666 | 5,152 | 101,371 | |
| 03 Navajo-88 (443) API# 02-001-20066 | 0 | 0 | 0 | 0 S 0 U 0 V | 0 | 0 | 0 | 0 | 177,376 | 58,629 | 182,629 | |
| 03X Navajo (386) API# 02-001-20011 | 0 | 0 | 0 | 0 S 0 U 0 V | 1,135 | 0 | 0 | 0 | 1,924,318 | 279,975 | 639,551 | |
| 04 Navajo (384) API# 02-001-20009 | 0 | 0 | 0 | 0 S 0 U 0 V | 0 | 0 | 0 | 0 | 3,625,859 | 3,157,643 | 110,983 | |
| 06 Navajo (390) API# 02-001-20014 | 20 | 106 | 0 | 0 S 0 U 0 V | 870 | 0 | 0 | 0 | 293,595 | 12,448 | 87,339 | |
| 06 Navajo-88 (722) API# 02-001-20252 | 0 | 0 | 0 | 0 S 0 U 0 V | 0 | 0 | 0 | 0 | 46,943 | 728 | 261,139 | |

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|--------------------------------------|--------------------|------------|--------------|-----------------|--------------|--------------|------------|-----------|---------------------|--------------|------------|--|
| | DAYS | OIL BBL | WATER BBL | GAS MCF-DISP | OIL BBL | WATER BBL | GAS MCF | | OIL BBL | WATER BBL | GAS MCF | |
| 07 Navajo (389) API# 02-001-20013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 658,386 | 403,746 | 108,151 | |
| 09 Navajo (396) API# 02-001-20020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,656,806 | 556,092 | 259,211 | | |
| 11 Navajo (506) API# 02-001-20106 | 29 | 377 | 0 | 0 | 2,734 | 0 | 105 | 1,006,602 | 83,045 | 649,039 | | |
| 14 Navajo (416) API# 02-001-20040 | 0 | 0 | 0 | 0 | 131 | 0 | 0 | 314,565 | 21,091 | 148,816 | | |
| 15 Navajo (417) API# 02-001-20041 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 115,187 | 17,761 | 37,903 | | |
| 16 Navajo (419) API# 02-001-20043 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 96,754 | 35,815 | 16,680 | | |
| 17 Navajo (618) API# 02-001-20190 | 0 | 0 | 0 | 0 | 662 | 0 | 0 | 69,858 | 8,931 | 41,682 | | |
| 19 Navajo (691) API# 02-001-20240 | 20 | 156 | 0 | 0 | 580 | 0 | 0 | 345,718 | 11,443 | 239,279 | | |
| 20 Navajo (696) API# 02-001-20245 | 20 | 91 | 0 | 0 | 290 | 0 | 0 | 197,476 | 21,157 | 84,544 | | |
| 21 Navajo (693) API# 02-001-20242 | 0 | 0 | 0 | 0 | 390 | 0 | 0 | 95,289 | 41,587 | 29,906 | | |
| 22 Navajo (692) API# 02-001-20241 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,178 | 4,663 | 38,065 | | |
| 24 Navajo (695) API# 02-001-20244 | 20 | 728 | 2,672 | 0 | 7,879 | 24,476 | 0 | 234,040 | 813,819 | 55,778 | | |
| 25 Navajo (719) API# 02-001-20249 | 20 | 117 | 0 | 0 | 1,160 | 0 | 112 | 80,146 | 3,842 | 65,379 | | |

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|--|--------------------|---------|-----------|-------------------------|--------------|-----------|---------|--|---------------------|-----------|-----------|--|
| | DAYS | OIL BBL | WATER BBL | GAS MCF-DISP | OIL BBL | WATER BBL | GAS MCF | | OIL BBL | WATER BBL | GAS MCF | |
| 26 Navajo (720) API# 02-001-20250 | 16 | 270 | 148 | 0 S 0 U 0 V | 1,829 | 998 | 0 | | 77,338 | 29,088 | 10,751 | |
| 27 Navajo (721) API# 02-001-20251 | 20 | 119 | 0 | 0 S 0 U 0 V | 949 | 0 | 0 | | 98,209 | 682 | 54,683 | |
| OPERATOR_FIELD TOTAL | | 2,987 | 2,820 | 31,406 | 23,527 | 25,568 | 241,920 | | 16,331,517 | 6,044,845 | 5,282,699 | |
| ABANDONED PRODUCER | | | | | | | | | 2,143,580 | 700,640 | 328,658 | |
| TOTAL DINEH-BI-KEYAH (HERMOSA) | | | | | | | | | 18,475,097 | 6,745,485 | 5,611,357 | |
| DRY MESA (MISSISSIPPIAN/PARADOX) RIM Southwest Corp. | | | | | | | | | | | | |
| 02 Navajo-138 (106) API# 02-001-05303 | 0 | 0 | 0 | 0 S 0 U 0 V | 0 | 0 | 585 | | 12,200 | 93,063 | 1,100,824 | |
| 03 Navajo-138 (115) API# 02-001-05305 | 29 | 37 | 1,484 | 4,537 S 598 U 0 V | 278 | 4,743 | 33,866 | | 467,185 | 576,041 | 727,666 | |
| 10 Navajo-138 (907) API# 02-001-20318 | 31 | 0 | 91 | 341 S 17 U 0 V | 69 | 725 | 5,488 | | 2,923 | 10,127 | 69,723 | |
| OPERATOR_FIELD TOTAL | | 37 | 1,575 | 5,493 | 347 | 5,468 | 39,939 | | 482,308 | 679,231 | 1,898,213 | |
| ABANDONED PRODUCER | | | | | | | | | 364,967 | 2,145,509 | 299,756 | |
| TOTAL DRY MESA (MISSISSIPPIAN/PARADOX) | | | | | | | | | 847,275 | 2,824,740 | 2,197,969 | |
| EAST BOUNDARY BUTTE (PARADOX) Elim Ridge Resources, Inc. | | | | | | | | | | | | |
| 01 Navajo (28) API# 02-001-05199 | 0 | 0 | 0 | 0 S 0 U 0 V | 0 | 0 | 36 | | 145,378 | 696,249 | 2,054,982 | |
| 02 Navajo (22) API# 02-001-05200 | 0 | 0 | 0 | 0 S 0 U 0 V | 0 | 0 | 0 | | 22,179 | 14,621 | 1,845,659 | |
| 03-11 Navajo (490) API# 02-001-20095 | 1 | 1 | 0 | 0 S 0 U 0 V | 45 | 0 | 0 | | 11,315 | 276,138 | 83,480 | |

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|--|--------------------|--------------|---------------|------------------|---------------|----------------|---------------------|-------------------|-------------------|-----------|
| | DAYS | OIL BBL | WATER BBL | GAS MCF-DISP | OIL BBL | WATER BBL | GAS MCF | OIL BBL | WATER BBL | GAS MCF |
| OPERATOR FIELD TOTAL | 1 | 0 | 0 | 0 | 45 | 0 | 36 | 178,872 | 987,008 | 3,984,121 |
| ABANDONED PRODUCER | | | | | | | | 709,320 | 4,177,141 | 5,858,349 |
| TOTAL EAST BOUNDARY BUTTE (PARADOX) | | | | | | | | 888,192 | 5,164,149 | 9,842,470 |
| BLACK ROCK (ISMAY/AKAH) | | | | | | | | | | |
| RIM Southwest Corp. | | | | | | | | | | |
| 03 Black Rock (581) API# 02-001-20162 | 31 | 0 | 0 | 5,976 S 301 U | 0 | 0 | 43,533 | 4,149 | 3,222 | 1,803,349 |
| 12 Black Rock (875) API# 02-001-20294 | 31 | 56 | 257 | 1,525 S 410 U | 273 | 1,543 | 11,609 | 8,974 | 32,884 | 1,116,727 |
| 20 Black Rock (882) API# 02-001-20297 | 31 | 89 | 663 | 4,097 S 583 U | 611 | 5,071 | 30,488 | 20,643 | 112,483 | 959,382 |
| OPERATOR FIELD TOTAL | 145 | 920 | 12,892 | 884 | 6,614 | 85,630 | 33,766 | 148,589 | 3,879,458 | |
| ABANDONED PRODUCER | | | | | | | 26,183 | 290,528 | 4,875,107 | |
| TOTAL BLACK ROCK (ISMAY/AKAH) | | | | | | | 59,949 | 439,117 | 8,754,565 | |
| ABANDONED FIELDS AND UNDESIGNATED | | | | | | | 606,438 | 570,155 | 4,947,180 | |
| GRAND TOTALS | 3,170 | 5,315 | 49,791 | 24,803 | 37,650 | 367,525 | 20,876,951 | 15,743,646 | 31,353,541 | |

Helium: Between 1961 and 1976 cumulative production of Helium was 9,237,801 MCF.

Gas Disposition Symbols in this Report:

V - Flared/Vented S - Sold

U - Used on Lease L - Lost (Mcf estimated)

All production done in Apache County.

State Permit Numbers are shown in parentheses

* - Amended Report

ARIZONA GEOLOGICAL SURVEY
 Supplemental CO₂ Production Report

| | DAYS | MONTHLY PRODUCTION | | YEAR TO DATE | | ALL TIME CUMULATIVE | |
|--|------|-----------------------------|--|------------------------|--|------------------------|---|
| | | CO ₂ MCF-DISP | | CO ₂ MCF | | CO ₂ MCF | |
| ST JOHNS (SUPAI) Ridgeway Arizona Oil Corp 10-22 State (896) API# 02-001-20308 | 0 | 0 S | | 0 | | 377,894 | |
| ABANDONED FIELDS AND UNDESIGNATED | | | | | | | |
| GRAND TOTALS | | 0 | | 0 | | 377,894 | 0 |

Gas Disposition Symbols in this Report:
 S - Sold

State Permit Numbers are shown in parentheses
 * - Amended Report