Case No.
6119

Large Exhibits



R-7-W

R-6-W

R-5-W

T 27 N

T 26 N

N

SCALE- 2"= 1 MILE

- LOCATION
- OIL WELL
- GAS WELL
- DRY HOLE
- Gas fields Acreage

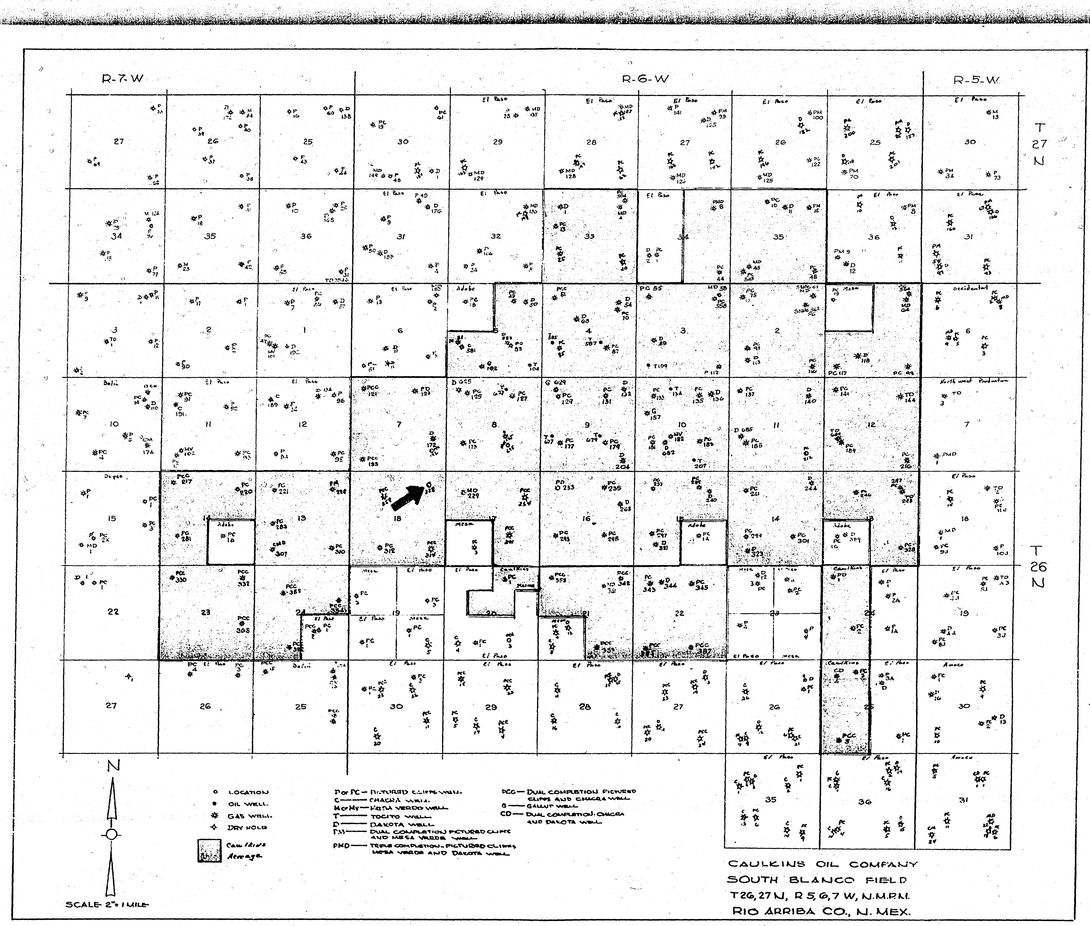
PC— PICTURED CLIFFS WELL
CH— CHACRA WELL
MV— MESA VERDE WELL
T— TOCITO WELL
D— DAKOTA WELL
PCD— DUAL COMPLETION PICTURED CLIFFS AND MESA VERDE WELL
PMD— TRIPLE COMPLETION- PICTURED CLIFFS MESA VERDE AND DAKOTA WELL
PCG— DUAL COMPLETION PICTURED CLIFFS AND CHACRA WELL
G— GALLUP WELL
CD— DUAL COMPLETION- CHACRA AND DAKOTA WELL

32 PC
13 Chacra
7 MV

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Caulkins EXHIBIT NO. 1
CASE NO. 621
Hearing
1-18-71

CAULKINS OIL COMPANY
SOUTH BLANCO FIELD
26, 27 N., R 5, 6, 7 W, N.M.P.M.
RIO ARRIBA CO., N. MEX.

U.S.G.S. PHOTOGRAPHICS
DO NOT REMOVE CERT




U.S.N.C.F. MICROGRAPHICS
BEST AVAILABLE COPY

## PICTURED CLIFFS PRESSURE TABULATIONS

| Well Name | No. | Location | Initial | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech D | 383 | SE Sec 21 26N 6W | 890 | | 600 | 382 | 337 | | | | | | | | | | | | | | | | |
| | 342 | NE Sec 21 26N 6W | 885 | | 600 | 422 | 387 | | | | | | | | | | | | | | | | |
| | 538 | NW | 910 | | | | | | | | | | | | | | | | | | | | |
| Scott | 4 | SW | 610 | | 369 | 453 | 428 | 337 | 340 | 317 | 334 | 347 | 382 | 298 | 314 | 378 | 324 | 316 | 300 | 283 | 304 | 372 | 272 |
| Breech D | 385 | SW Sec 22 26N 6W | 915 | | 720 | 446 | 431 | | | | | | | | | | | | | | | | |
| | 387 | SE | 920 | | 760 | 440 | 396 | | | | | | | | | | | | | | | | |
| Reuter | 343 | NW | 911 | | 731 | 599 | 491 | 496 | 445 | 377 | 332 | 689 | 642 | 599 | 538 | 477 | 438 | 434 | 392 | 438 | 346 | 332 | 339 | 281 |
| Breech D | 345 | NE | 781 | | 721 | 748 | 732 | 741 | 722 | 660 | 680 | 709 | 713 | 687 | 608 | 581 | 559 | 568 | 565 | 542 | 515 | 476 | 549 |
| Reams | 4 | SW Sec 23 26N 6W | 1009 | | 745 | 695 | 593 | 586 | 410 | 552 | 58 | 495 | 505 | 476 | 451 | 453 | 422 | 427 | 411 | 396 | 373 | 338 | 340 |
| Buttram | 4 | SE | 1095 | | 726 | 643 | 659 | 606 | 405 | 508 | 567 | 457 | 498 | 454 | 383 | 380 | 380 | 364 | 354 | 352 | 328 | 332 | 340 |
| Reams | 2 | NE | 993 | | 784 | 679 | 683 | 581 | 387 | 565 | 590 | 490 | 459 | 460 | 415 | 405 | 390 | 386 | 384 | 382 | 362 | 346 | 352 |
| Buttram | 3 | NW | 997 | | 745 | 634 | 619 | 573 | 579 | 469 | 461 | 528 | 484 | 441 | 409 | 410 | 389 | 386 | 384 | 383 | 353 | 372 | 336 |
| Reams A | 1 | SE Sec 24 26N 6W | 1013 | | 721 | 693 | 630 | 643 | 494 | 594 | 458 | 427 | 460 | 419 | 385 | 379 | 374 | 372 | 373 | 387 | 362 | 341 | 337 |
| Reams | 2 | NE | 946 | | 669 | 648 | 611 | 597 | 570 | 593 | 547 | 547 | 489 | 466 | 439 | 418 | 398 | 392 | 396 | 385 | 368 | 389 | 384 |
| Sanchez | 1 | NW | 1002 | | 889 | 618 | 628 | 586 | 667 | 682 | 636 | 584 | 548 | 504 | 476 | 482 | 464 | 464 | 469 | 473 | 480 | 483 | 484 |
| Sanchez | 2 | SW | 985 | | 892 | 768 | 687 | 643 | 586 | 511 | 494 | 507 | 452 | 430 | 403 | 423 | 433 | 395 | 396 | 403 | 391 | 384 | 385 |
| Jicarilla 152M | 1 | SW Sec 7 26N 5W | 1022 | | 746 | 862 | 827 | 745 | 741 | 679 | 698 | 668 | 673 | 629 | 665 | 655 | 650 | 652 | 651 | 654 | 635 | 648 | 629 |
| Jicarilla J | 11 | NW Sec 18 26N 5W | 1015 | | 529 | 459 | 477 | 436 | 436 | 390 | 418 | 458 | 428 | 421 | 419 | 424 | 422 | 425 | 418 | 414 | | | |
| | 12 | NE | 1043 | | 574 | 467 | 478 | 479 | 450 | 473 | 461 | 458 | 407 | 397 | 432 | 401 | 393 | 393 | 398 | 384 | 301 | | |
| | 10 | SE | 1018 | | 502 | 420 | 397 | 398 | 365 | 361 | 423 | 331 | 341 | 339 | 346 | 347 | 336 | 339 | 338 | 361 | | | |
| | 9 | SW | 1001 | | 606 | 452 | 446 | 498 | 447 | 464 | 411 | 386 | 343 | 389 | 299 | 280 | 317 | 355 | 328 | 320 | 321 | 312 | |
| | 5 | NE Sec 19 26N 5W | 1001 | | 579 | 466 | 444 | 476 | 437 | 396 | 392 | 426 | 346 | 345 | 331 | 308 | 311 | 392 | 359 | 388 | 384 | | |
| | 4 | NW | 992 | | 664 | 534 | 546 | 547 | 541 | 469 | 482 | 490 | 389 | 397 | 418 | 393 | 392 | 384 | 384 | 370 | 366 | 380 | |
| | 3 | SE | 1003 | | 694 | 596 | 551 | 568 | 511 | 511 | 506 | 487 | 453 | 438 | 409 | 431 | 418 | 398 | 418 | 376 | 382 | 387 | |
| | 8 | SW | 983 | | 619 | 477 | 469 | 416 | 456 | 429 | 418 | 398 | 406 | 368 | 357 | 353 | 348 | 340 | 360 | 357 | 326 | 324 | |
| Jicarilla 155 | 1 | NW Sec 30 26N 5W | 983 | | 805 | 804 | 727 | 683 | 668 | 636 | 611 | 546 | 550 | 538 | 527 | 523 | 491 | 481 | 480 | 467 | 435 | 449 | |
| | 9 | NE | 984 | | 744 | 687 | 635 | 633 | 601 | 585 | 558 | 525 | 544 | 520 | 511 | 535 | 515 | 493 | 496 | 478 | 434 | | |
| | 2 | SE | 1000 | | 827 | 786 | 704 | 642 | 635 | 642 | 603 | 546 | 551 | 560 | 537 | 488 | 473 | 478 | 473 | 465 | 384 | | |
| | 10 | SW | 960 | | 784 | 619 | 623 | 552 | 559 | 543 | 496 | 504 | 551 | 533 | 569 | 563 | 588 | | | | | | |
| | 5 | NW Sec 31 26N 5W | 1039 | | 635 | 647 | 585 | 541 | 535 | 484 | 559 | 508 | 492 | 512 | 518 | 441 | 409 | 461 | 430 | 483 | | | |
| Jicarrilla A | 1 | NE | 980 | | 742 | 697 | 585 | 573 | 610 | 544 | 536 | 501 | 540 | 526 | 501 | 488 | 434 | 393 | 458 | 434 | | | |
| Jicarilla 155 | 11 | SW | 891 | | 725 | 608 | 553 | 538 | 589 | 540 | 523 | 511 | 533 | 528 | 503 | 463 | 410 | 456 | 438 | 465 | | | |
| | 6 | SE | 1040 | | 643 | 662 | 643 | 581 | 576 | 567 | 549 | 531 | 505 | 532 | 533 | 515 | 535 | 510 | 538 | 514 | | | |
| Reams A | 3 | NW Sec 25 26N 6W | 987 | | 685 | 616 | 608 | 609 | 566 | 507 | 496 | 498 | 473 | 451 | 416 | 395 | 398 | 391 | 398 | 374 | 239 | 216 | 224 | 200 |
| Saunders | 1 | SE | 977 | | 646 | 585 | 450 | 404 | 396 | 388 | 353 | 332 | 358 | 329 | 316 | 387 | 361 | 382 | 388 | 384 | | | |
| Sanchez | 3 | NW | 1025 | | 812 | 756 | 764 | 684 | 692 | 567 | 554 | 521 | 514 | 442 | 448 | 435 | 407 | 389 | 372 | 372 | 309 | 357 | 294 | 221 |
| | 7 | SW | 996 | | 890 | 807 | 587 | | | | | | | | | | | | | | | | |
| Vaughn | 1 | NE Sec 26 26N 6W | 963 | | 641 | 635 | 552 | 589 | 476 | 377 | 371 | 302 | 294 | 331 | 316 | 355 | 311 | 355 | 386 | 361 | 284 | | |
| | 26 | SW | 865 | | 562 | 510 | 491 | 382 | 434 | 347 | 336 | 334 | 325 | 308 | 274 | 332 | | | | | | | |
| Johnson A | 5 | SE | 932 | | 597 | 514 | 577 | 539 | 363 | 372 | 319 | 312 | 299 | 282 | 281 | 231 | 302 | 280 | | | | | |
| | 6 | SW | 877 | | 776 | 546 | 427 | 446 | 403 | 364 | 371 | 361 | 330 | 330 | 300 | 297 | 277 | 283 | 234 | 220 | 226 | 109 | |
| | 4 | SW | 885 | | 601 | 593 | 509 | 502 | 443 | 434 | 425 | 414 | 373 | 394 | 333 | 339 | 354 | 374 | 393 | 343 | 239 | 230 | |
| | 2 | NE | 993 | | 727 | 562 | 532 | 479 | 453 | 434 | 413 | 394 | 397 | 389 | 370 | 379 | 363 | 386 | 402 | | | | |
| | 6 | NW | 918 | | 583 | 439 | 449 | 395 | 384 | 379 | 365 | 347 | 358 | 329 | 368 | 330 | 326 | 335 | 390 | | | | |
| Kline | 9 | SE Sec 35 26N 6W | 876 | | 705 | 706 | 598 | 540 | 508 | 499 | 430 | 418 | 409 | 396 | 408 | 398 | 384 | 387 | 416 | 415 | | | |
| | 6 | SW | 907 | | 718 | 669 | 604 | 579 | 614 | 598 | 333 | 586 | 491 | 482 | 492 | 485 | 416 | 501 | 398 | 365 | 368 | 334 | |
| Williams | 1 | NE | — | | 548 | 496 | 480 | 497 | 480 | 463 | 422 | 398 | 369 | 382 | 339 | 332 | 320 | 353 | 328 | 314 | 292 | 212 | |
| | 2 | NW | 937 | | 516 | 499 | 515 | 473 | 499 | 489 | 389 | 367 | 353 | 325 | 270 | 270 | 283 | 257 | 284 | 232 | 207 | | |
| Vaughn | 23 | NW Sec 27 26N 6W | 937 | | 558 | 458 | 564 | | | | | | | | | | | | | | | | |
| | 19 | NE | 940 | | 563 | 387 | 272 | 247 | | | | | | | | | | | | | | | |
| | 20 | SW | 904 | | 693 | 400 | 382 | 373 | | | | | | | | | | | | | | | |
| | 24 | SE | 904 | | 695 | 373 | 302 | 236 | | | | | | | | | | | | | | | |
| | 25 | NE Sec 28 26N 6W | 940 | | 703 | 521 | 484 | 418 | | | | | | | | | | | | | | | |
| | 18 | NW | 710 | | 373 | 333 | 302 | 279 | | | | | | | | | | | | | | | |
| | 22 | NE Sec 29 26N 6W | 819 | | 552 | 405 | 353 | 346 | | | | | | | | | | | | | | | |
| | 5 | SW | 785 | | 588 | 540 | 430 | 393 | 391 | 379 | 332 | 324 | 319 | 280 | 237 | 237 | 223 | 189 | 204 | 180 | | | |
| | 4 | SE | 804 | | 564 | 499 | 388 | 391 | 383 | 384 | 333 | 314 | 296 | 263 | 210 | 234 | 210 | 201 | 203 | 153 | | | |
| Kline | 3 | NE Sec 30 26N 6W | 839 | | 524 | 491 | 467 | 478 | 472 | 474 | 466 | 432 | 408 | 408 | 344 | 316 | 327 | 351 | 332 | 352 | 218 | 207 | |
| | 11 | SE | 696 | | 391 | 388 | 367 | 364 | 346 | 438 | | | | | | | | | | | | | |
| | 23J | NW | 537 | | 540 | 240 | 215 | | | | | | | | | | | | | | | | |
| | 1 | NW | 789 | | 531 | 514 | 479 | 529 | 408 | 316 | 388 | 450 | 426 | 459 | 376 | 383 | 419 | 297 | 319 | 401 | 412 | 336 | |
| Candado | 10 | NE Sec 25 26N 7W | 833 | | 604 | 478 | 392 | 366 | 342 | 369 | 324 | 342 | 316 | 384 | 372 | 307 | 317 | 290 | 291 | 257 | 242 | 221 | 232 |
| | 15 | NW | 795 | | 687 | 364 | | | | | | | | | | | | | | | | | |
| | 16 | SE | 796 | | 571 | | | | | | | | | | | | | | | | | | |
| Quantius | 4 | NW Sec 26N 7W | 685 | | 592 | 537 | 493 | 383 | 417 | 332 | 186 | 162 | 134 | | | | | | | | | | |
| | 9 | NE | 855 | | 675 | 574 | 554 | 536 | 491 | 474 | 400 | 400 | 345 | 319 | 317 | 282 | 233 | 220 | | | | | |
| Miles | 1 | NW Sec 22 26N 7W | 780 | | 563 | 592 | 562 | 550 | 630 | 620 | 575 | 563 | 567 | 553 | 517 | 529 | 517 | 482 | 462 | 332 | 427 | 475 | 364 | 318 |
| Breech | 330 | NW Sec 23 26N 7W | 735 | | 441 | 382 | | | | | | | | | | | | | | | | | |
| | 332 | NE | 770 | | 487 | 448 | | | | | | | | | | | | | | | | | |
| | 368 | SE | 733 | | 610 | 365 | 338 | | | | | | | | | | | | | | | | |
| | 339 | NW Sec 24 26N 7W | 906 | | 690 | 367 | 338 | | | | | | | | | | | | | | | | |
| | 336 | NE | 780 | | 580 | 414 | 380 | | | | | | | | | | | | | | | | |
| | 382 | SW | 765 | | 610 | 312 | 286 | | | | | | | | | | | | | | | | |


RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION
Exhibit No. 2
Case No. 6119
Submitted by Unocal
Hearing Date 1-18-78



U.S.B.C.F. MICROGRAPHICS

# PICTURED CLIFFS PRESSURE TABULATIONS

| Well Name | No. | Location | Initial | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Scott A | 1 | SE Sec 24 26N 7W | 769 | 436 | 617 | 664 | 444 | 690 | 591 | 561 | 554 | 520 | 551 | 548 | 517 | 503 | 524 | 471 | 479 | 471 | 566 | 434 | |
| Scott A (Joint) | 2 | | 866 | 709 | 775 | 905 | | | | | | | | | | | | | | | | | |
| Bahtran | 10 | SE Sec 19 26N 6W | 772 | 621 | 667 | 695 | | | | | | | | | | | | | | | | | |
| Roans | 1 | SW | | 621 | 666 | 690 | 438 | 449 | 368 | 398 | 353 | 387 | 370 | 372 | 385 | 333 | 364 | 516 | 314 | 280 | 290 | 367 | 226 |
| | 5 | NW | 865 | 816 | 617 | 838 | 389 | 565 | 435 | 544 | 511 | 531 | 538 | 526 | 497 | 514 | 469 | 429 | 394 | 497 | 456 | 387 | 363 |
| Bahtran | 9 | NW | 867 | 804 | 748 | 768 | 467 | 405 | 408 | 415 | 406 | 399 | 348 | 376 | 421 | 397 | 318 | 303 | 285 | 329 | 226 | 222 | 250 |
| Sanchez A | 3 | SE Sec 20 26N 6W | 711 | 471 | 436 | 389 | 311 | 273 | 243 | 396 | 431 | 387 | 379 | 392 | 384 | 359 | 328 | 334 | 292 | 310 | 270 | 266 | 290 |
| | 1 | SW | 838 | 377 | 377 | 377 | 324 | 343 | 333 | 263 | 263 | | | | | | | | | | | | |
| Eales | 3 | NE | 829 | 760 | 577 | 577 | 324 | 343 | 333 | 313 | 307 | 319 | 310 | 300 | 266 | 242 | | | | | | | |
| Jenkins | 9 | SE Sec 15 26N 7W | 845 | 602 | 586 | 582 | 581 | 554 | 530 | 511 | 455 | 415 | 434 | 419 | 362 | 297 | | | | | | | |
| | 2-x | SW | 898 | 635 | 617 | 567 | 533 | 527 | 498 | 513 | 548 | 563 | 532 | 526 | 474 | 458 | 419 | 482 | 460 | 422 | 417 | 368 | |
| Burns | 1 | NW | 925 | 681 | 678 | 639 | 652 | 629 | 621 | 670 | 660 | 596 | 595 | 492 | 480 | 450 | 462 | 427 | 448 | | | | |
| Jenkins | 1 | NW | 825 | 609 | 579 | 572 | 561 | 543 | 527 | 612 | 610 | 610 | 597 | 557 | 560 | 532 | 502 | 522 | 512 | 519 | 473 | 478 | 437 |
| Scott B | 1 | SE Sec 14 26N 7W | 831 | 698 | 655 | 629 | 652 | 655 | 622 | 547 | 544 | 552 | 533 | 504 | 496 | 477 | 472 | 477 | 447 | 462 | 410 | 397 | 366 |
| Breech B | 217 | NW | 759 | 597 | 390 | 393 | | | | 707 | 604 | 553 | 456 | 423 | 418 | 505 | 401 | 378 | 351 | 311 | 331 | 412 | |
| | 220 | NE | 843 | 714 | 567 | 531 | 504 | 510 | 527 | 487 | 409 | 387 | 362 | 342 | 332 | 325 | 312 | 319 | 265 | 262 | 212 | 366 | 356 | 310 |
| | 281 | SW | 863 | 497 | 449 | 420 | 458 | 455 | 432 | 385 | 369 | 355 | 342 | 320 | 302 | 459 | 462 | 414 | 418 | 400 | 366 | | |
| Breech | 221 | NW Sec 13 26N 7W | 845 | 527 | 333 | 323 | 323 | 323 | 306 | 455 | 390 | 403 | 362 | 339 | 318 | 307 | 393 | 287 | 244 | 241 | | | |
| | 284 | NE | 897 | 639 | 583 | 598 | 545 | 582 | 449 | 422 | 423 | 412 | 334 | 331 | 350 | 342 | 369 | 297 | 310 | | | | |
| | 283 | SW | 874 | 610 | 596 | 564 | 564 | 564 | 515 | 411 | 397 | 400 | 397 | 354 | 296 | 296 | 273 | 264 | 228 | | | | |
| | 310 | SE | 825 | 729 | 619 | 562 | 550 | 532 | 488 | 337 | 487 | 456 | 485 | 490 | 459 | 484 | 434 | 384 | 336 | 319 | 282 | | |
| Jenkins | 4 | SW Sec 10 26N 7W | 865 | 615 | 590 | 570 | 601 | 555 | 541 | 509 | 532 | 547 | 502 | 502 | 502 | 452 | 480 | 457 | 432 | 402 | 408 | 362 | 372 |
| Candado | 6 | SE | 825 | 668 | 583 | 618 | 685 | 686 | 497 | 496 | 481 | 453 | 408 | 442 | 439 | 419 | 422 | 349 | 402 | 392 | 342 | 324 | 319 |
| | 7 | NW | 836 | 556 | 466 | 475 | 389 | 380 | 353 | 396 | 377 | 422 | 369 | 344 | 332 | 332 | 312 | 309 | 362 | 332 | 263 | 335 | 302 |
| Rincon | 14 | NE | 853 | 502 | 483 | 520 | 419 | 392 | 384 | 408 | 411 | 368 | 322 | 322 | 332 | 312 | 307 | 262 | 332 | 263 | 335 | 302 | |
| | 91 | NW Sec 11 26N 7W | 783 | 557 | 516 | 569 | 436 | 377 | 359 | 369 | 393 | 339 | 304 | 302 | 284 | 334 | 267 | 257 | 262 | 240 | 211 | 190 | |
| | 92 | NE | 837 | 547 | 467 | 398 | 370 | 339 | 334 | 424 | 385 | 366 | 303 | 285 | 249 | 237 | 198 | 184 | 204 | 180 | 155 | | |
| | 15 | SW | | 537 | 592 | 539 | 507 | 481 | 510 | 550 | 459 | 485 | 442 | 435 | 398 | 392 | 363 | 323 | 202 | 197 | 189 | 159 | |
| | 93 | SE | 831 | 584 | 571 | 531 | 536 | 548 | 469 | 350 | 318 | 399 | 288 | 277 | 259 | 214 | 185 | 174 | 160 | 185 | 176 | 296 | 252 |
| | 96 | SW Sec 12 26N 7W | 828 | 839 | 556 | 482 | 351 | 432 | 344 | 392 | 352 | 321 | 307 | 305 | 295 | 237 | 241 | 215 | 201 | 183 | 182 | 155 | |
| | 95 | NW | 853 | 885 | 513 | 383 | 361 | 367 | 358 | 346 | 353 | 327 | 298 | 293 | 282 | 265 | 247 | 220 | 199 | 182 | 184 | 165 | |
| | 94 | NE | 805 | 817 | 459 | 343 | 344 | 342 | 306 | 318 | 317 | 321 | 281 | 272 | 236 | 201 | 194 | 144 | | | | | |
| | 47 | SW Sec 1 26N 7W | 824 | 843 | 511 | 432 | 411 | 483 | 350 | 358 | 330 | 334 | 352 | 352 | 344 | 338 | 344 | 340 | — | 292 | 271 | 273 | |
| | 46 | NE | 836 | 382 | 395 | 409 | 392 | 344 | 333 | 332 | 323 | 311 | 317 | 311 | 303 | 314 | 300 | 280 | 261 | 236 | 234 | 217 | 219 |
| | 7 | NW | 961 | 575 | 585 | 584 | 498 | 469 | 464 | 466 | 467 | 445 | 444 | 432 | 412 | 367 | 353 | 372 | 314 | 319 | 268 | 330 | 235 |
| | 13 | SW Sec 6 26N 6W | 913 | 313 | 421 | 483 | 447 | 468 | 401 | 438 | 444 | 432 | 424 | 441 | 427 | 434 | 421 | 407 | 352 | 359 | 242 | | |
| | 2 | NE | 947 | 723 | 697 | 700 | 644 | 624 | 591 | | | | | | | | | | | | | | |
| | 51 | SW | 780 | 673 | 634 | 674 | 627 | 598 | 579 | 615 | 610 | 606 | 595 | 604 | 594 | 435 | 380 | 361 | 321 | 304 | 424 | 456 | 444 |
| | 3 | SE | 952 | 471 | 399 | 477 | 386 | 374 | 398 | 393 | 337 | 388 | 384 | 362 | 358 | 353 | 323 | 298 | 330 | 316 | 273 | 297 | |
| Breech B | 124 | NW Sec 7 26N 6W | 946 | 612 | 621 | 545 | 547 | 555 | | 405 | 407 | 413 | 401 | 438 | 439 | 332 | 341 | 270 | 254 | 237 | 237 | | |
| | 123 | NE | 915 | | | | | | | 362 | 338 | 389 | 332 | 335 | 304 | 480 | 461 | 406 | 493 | 468 | 384 | 387 | 329 |
| | 193 | SW | 784 | 791 | 632 | 530 | 472 | 418 | 384 | | | | | | | | | | | | | | |
| Breech | 238 | NW Sec 18 26N 6W | 825 | | | | | | | 337 | 318 | 315 | 267 | 262 | | | | | | | | | |
| | 312 | SW | 840 | 492 | 460 | | | | | | | | | | | | | | | | | | |
| | 314 | SE | 835 | 793 | 774 | 777 | 552 | 558 | 570 | | | | | | | | | | | | | | |
| Breech A | 264 | NE Sec 17 26N 6W | 895 | | | | | | | 551 | 507 | 495 | 517 | 500 | 470 | 432 | 333 | 400 | 391 | 342 | 302 | | |
| | 291 | SE | 780 | | | | | | | | | | | | | | | | | | | | |
| Scott | 3 | SW | 877 | | | | | | | | | | | | | | | | | | | | |
| Breech A | 172 | NW | 772 | 659 | 593 | 479 | 413 | 406 | 383 | | | | | | | | | | | | | | |
| | 173 | SW Sec 8 26N 6W | 750 | 644 | 637 | 397 | 399 | 470 | 377 | 360 | 360 | 374 | 304 | 309 | 359 | 364 | 346 | 364 | 374 | 344 | | | |
| | 192 | NW | 964 | 799 | 622 | 489 | 569 | 614 | 560 | 510 | 616 | 584 | 496 | 538 | 495 | 466 | 462 | 445 | 405 | 379 | 331 | 330 | 317 |
| | 197 | SW | 962 | | 727 | 728 | 738 | 689 | 587 | 559 | 574 | 577 | 539 | 508 | 492 | 450 | 428 | 392 | 376 | 334 | 342 | 302 | 265 |
| Breech E | 81 | SW Sec 5 26N 6W | 1015 | 796 | 761 | 893 | 707 | 704 | 702 | 612 | 592 | 582 | 584 | 508 | 492 | 450 | 428 | 392 | 376 | 334 | 342 | 302 | 265 |
| | 83 | SE | 832 | 812 | 796 | 796 | 727 | 666 | 631 | 597 | 625 | 583 | 592 | 533 | 512 | 459 | 430 | 412 | 377 | 327 | 327 | 305 | 293 |
| | 49 | NE | 795 | 735 | 696 | 724 | 696 | 713 | 696 | 571 | 577 | 543 | 553 | 551 | 504 | 459 | 440 | 447 | 407 | 388 | 335 | 314 | 301 |
| Scott B | 1 | NW | 990 | 776 | 801 | 789 | 778 | 660 | 713 | 584 | 514 | 551 | 547 | 509 | 483 | 446 | 510 | 433 | 428 | 393 | 367 | 331 | 319 |
| Breech E | 51 | NW Sec 4 26N 6W | 780 | 441 | | | | | | | | | | | | | | | 351 | 350 | 316 | 273 | 297 |
| | 85 | SW | 900 | 800 | 734 | 735 | 785 | 717 | 637 | | | | | | | | | | | | | | |
| | 87 | SE | 900 | 757 | 740 | 727 | 726 | 727 | 686 | 287 | 371 | 377 | 397 | 346 | 536 | 522 | 403 | 500 | 407 | 469 | 449 | 424 | |
| Breech A | 129 | NW Sec 9 26N 6W | 960 | 791 | 778 | 766 | 732 | 746 | 727 | 612 | 582 | 563 | 589 | 564 | 514 | 442 | 455 | 405 | 392 | 374 | 335 | 322 | |
| | 131 | NE | 1012 | 766 | 781 | 742 | 744 | 655 | 629 | 577 | 592 | 587 | 582 | 573 | 532 | 440 | 440 | 431 | 410 | 373 | 332 | 325 | 313 |
| | 177 | SW | 1000 | 744 | 737 | 739 | 734 | 708 | 743 | 538 | 577 | 566 | 522 | 485 | 474 | 397 | 394 | 380 | 355 | 333 | 303 | 280 | 262 |
| | 179 | SE | 983 | 776 | 691 | 667 | 702 | 696 | 681 | 617 | 613 | 617 | 613 | 585 | 500 | 590 | 577 | 544 | 506 | 434 | 465 | 392 | 390 |
| | 233 | NW Sec 16 26N 6W | 932 | 661 | 639 | 639 | 696 | 563 | 752 | 602 | 582 | 575 | 566 | 570 | 536 | 534 | 463 | 412 | 412 | 434 | 377 | 358 | 359 |
| | 235 | NE | 932 | 726 | 680 | 738 | 681 | 644 | 699 | 662 | 632 | 588 | 583 | 617 | 561 | 533 | 544 | 462 | 412 | 377 | 358 | 359 | 301 |
| State A | 293 | SW | 690 | 510 | 496 | 547 | | | | 692 | 691 | 727 | 617 | 607 | 564 | 500 | 528 | 455 | 432 | 470 | 409 | 395 | 356 |
| | 295 | SE | 1025 | 721 | 742 | 727 | 777 | 769 | 705 | | | | | | | | | | | | | 334 | 419 |
| Breech D | 237 | NW Sec 15 26N 6W | 890 | 834 | 800 | 748 | 697 | 693 | 637 | 614 | 626 | 562 | 523 | 516 | 452 | 442 | 402 | 365 | 339 | 322 | 294 | 265 | 296 |
| | 239 | NE | 980 | 898 | 873 | 834 | 830 | 768 | 702 | 622 | 599 | 532 | 599 | 590 | 525 | 507 | 515 | 468 | 449 | 435 | 434 | 362 | 386 |
| | 297 | SW | 1000 | 816 | 808 | 712 | 714 | 779 | 731 | 692 | 625 | 627 | 602 | 583 | 548 | 498 | 495 | 450 | 457 | 420 | 361 | 338 | 333 |
| | 1 | SE | 970 | 745 | 734 | 737 | 721 | 739 | 731 | 758 | 674 | 618 | 598 | 566 | 557 | 497 | 447 | 417 | 377 | 430 | 340 | 316 | 312 |
| Exeter | 133 | NW Sec 10 26N 6W | 923 | 659 | 674 | 634 | 611 | 595 | 582 | 630 | 584 | 570 | 564 | 553 | 509 | 501 | 334 | 306 | 273 | 351 | 298 | 255 | |
| Scott A | 135 | NE | 1010 | 587 | 603 | 604 | 588 | 582 | 559 | 334 | 547 | 511 | 413 | 383 | 362 | 357 | 330 | 359 | 289 | 262 | 238 | | |
| Breech A | 181 | SW | 1020 | 773 | 747 | 722 | 632 | 592 | 562 | 429 | 397 | 362 | 353 | 353 | 497 | 481 | 427 | 390 | 376 | 334 | 321 | 324 | 262 |
| | 183 | SE | 750 | 733 | 734 | 661 | 707 | 733 | 594 | 334 | 527 | 352 | 514 | 490 | 412 | 403 | 412 | 372 | 334 | 327 | 314 | 282 | 270 |
| | | | | | | | | | | 677 | 622 | 586 | 547 | 481 | 459 | 443 | 398 | 390 | 388 | 343 | 328 | 302 | 284 |

U.S.B.C.P. MICROGRAPHICS

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## PICTURED CLIFFS PRESSURE TABULATIONS

| Well Name | No. | Location | Initial | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech E | 55 | NW Sec 3 26N 6W | 1040 | 415 | | | | | | | | | | | | | | | | | | | |
| | 558 | NE | 1025 | 454 | | | | | | | | | | | | | | | | | | | |
| | 132 | SE | 990 | | | | | | | | | | | | | | | | | | | | |
| State A | 75 | NW Sec 2 26N 6W | 1120 | 474 | | | | | | | | | | | | | | | | | | | |
| | 93 | SW | 1000 | 475 | 417 | 555 | 577 | 541 | | | | | | | | | | | | | | | |
| | 562 | NE | 1005 | 483 | | | | | | | | | | | | | | | | | | | |
| | 116 | SE | 1079 | 506 | | | | | | | | | | | | | | | | | | | |
| Breech D | 137 | NW Sec 11 26N 6W | 1020 | | | | | | | | | | | | | | | | | | | | |
| | 185 | SW | 960 | 791 | 802 | 775 | 769 | 773 | 439 | 541 | 587 | 523 | 572 | 551 | 437 | 434 | 443 | 444 | 433 | 377 | 404 | 360 | 381 |
| Breech C | 241 | NW Sec 14 26N 6W | | 747 | 677 | 713 | 653 | 593 | 584 | 582 | 534 | 482 | 450 | 450 | 415 | 382 | 343 | 333 | 321 | 287 | 275 | | |
| | 299 | SW | 982 | 871 | 883 | 889 | 702 | 642 | 621 | 627 | 597 | 582 | 550 | 402 | 408 | 402 | 415 | 382 | 379 | 344 | 366 | 329 | 277 |
| | 301 | SE | | 878 | 869 | 849 | 750 | 695 | 662 | 632 | 586 | 587 | 579 | 542 | 393 | 479 | 444 | 402 | 379 | 354 | 332 | 315 | 287 |
| | 246 | NW Sec 13 26N 6W | 975 | 497 | | | | | | | | | | | | | | | | | | | |
| | 328 | SE | 1005 | 840 | 712 | 679 | 593 | 586 | 565 | 552 | 570 | 335 | 451 | 407 | 411 | 357 | 390 | 397 | 330 | 292 | 299 | | |
| Scott C | 1 | SW | 976 | 732 | 704 | 754 | 668 | 711 | 709 | 720 | 622 | 564 | 558 | 550 | 515 | 484 | 442 | 334 | 305 | 311 | 323 | 317 | 277 |
| Breech C | 141 | NW Sec 12 26N 6W | 1015 | | | | | | | | | | | | | | | | | | | | |
| | 189 | SW | 980 | | | | | | | | | | | | | | | | | | | | |
| | 216 | SE | 1059 | 544 | 545 | 532 | 734 | 647 | 577 | 577 | 663 | 573 | 663 | 662 | 488 | 511 | 473 | 256 | | | | | |
| Breech E | 564 | NE Sec 1 26N 6W | 855 | 494 | 407 | | | | | | | | | | | | | | | | | | |
| | 117 | SW | 1103 | | 363 | 337 | | | | | | | | | | | | | | | | | |
| | 99 | SE | 1031 | 487 | 421 | | | | | | | | | | | | | | | | | | |
| Federal | 19 | NW | 984 | 799 | 362 | 376 | | | | | | | | | | | | | | | | | |
| Rincon | 50 | SW Sec 31 27N 6W | 965 | 530 | 435 | 377 | 332 | | | | | | | | | | | | | | | | |
| | 4 | SE | 1035 | 547 | 486 | 331 | 358 | 355 | 377 | 358 | 376 | 306 | 292 | 351 | 339 | 275 | 297 | 283 | 241 | 204 | 215 | 183 | |
| | 9 | NW | 1033 | 736 | 728 | 750 | 510 | 672 | 644 | 654 | 640 | 650 | 642 | 624 | 592 | 597 | 331 | 490 | 502 | 543 | 497 | 512 | 414 |
| | 49 | NE | 1009 | 835 | 825 | 847 | 663 | 781 | 631 | 664 | 584 | 647 | 664 | 611 | 659 | 643 | 530 | 474 | 414 | 506 | 505 | 496 | 136 |
| | 198 | NE Sec 32 27N 6W | 1029 | 695 | 606 | 562 | 524 | 520 | 517 | 512 | 573 | 509 | 487 | 458 | 471 | 396 | 392 | 375 | 251 | 350 | 344 | 334 | |
| | 24 | SW | 979 | 735 | 600 | 510 | 474 | | | | | | | | | | | | | | | | |
| | 3 | SE | 886 | 720 | 653 | 599 | 573 | 535 | 502 | 554 | 504 | 513 | 469 | 432 | 408 | 360 | 450 | 423 | 330 | 389 | 306 | 274 | |
| Breech F | 13 | NW Sec 33 27N 6W | 1000 | 703 | 727 | 738 | 550 | 729 | 715 | 702 | 699 | 671 | 588 | 702 | 658 | 668 | 657 | 639 | 612 | 588 | 560 | 547 | 535 |
| | 504 | NE | 1100 | 715 | 392 | 358 | | | | | | | | | | | | | | | | | |
| | 25 | SW | 990 | 584 | 332 | | | | | | | | | | | | | | | | | | |
| | 40 | SE | 1068 | 512 | 499 | 532 | 412 | 277 | | | | | | | | | | | | | | | |
| | 8 | NE Sec 34 27N 6W | 951 | 724 | 580 | 549 | 562 | 547 | 534 | 596 | 579 | 548 | 598 | 537 | 409 | 392 | 409 | 261 | | | | | |
| | 44 | SE | 1065 | 475 | | | | | | | | | | | | | | | | | | | |
| Reuter | 3 | SW | 910 | 695 | 473 | 469 | 447 | 421 | 407 | 363 | 428 | 416 | 425 | 392 | 380 | 406 | 425 | 413 | 302 | 311 | 349 | | |
| Breech F | 10 | NW Sec 35 27N 6W | 1050 | 745 | | | | | | | | | | | | | | | | | | | |
| | 12 | NE | 991 | 822 | 702 | 638 | 590 | 607 | 572 | 592 | 598 | 592 | 624 | 590 | 606 | 464 | 465 | 342 | 330 | | | | |
| | 545 | SW | 1075 | 466 | | | | | | | | | | | | | | | | | | | |
| | 48 | SE | 812 | 820 | | | | | | | | | | | | | | | | | | | |
| | | Average Pressure | 892 | 645 | 568 | 542 | 540 | 534 | 512 | 497 | 485 | 474 | 462 | 442 | 421 | 397 | 379 | 358 | 347 | 338 | 324 | 318 | 303 |
| | | Wells: | 185 | 177 | 166 | 159 | 142 | 134 | 132 | 130 | 130 | 129 | 128 | 128 | 127 | 126 | 123 | 121 | 115 | 102 | 94 | 72 | 58 |

W.N.M.C.P. MICROGRAPHICS
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## PICTURED CLIFFS PRESSURE TABULATIONS

| Well Name | No. | Location | Initial | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech B | 183 | SE Sec 21 28N 6W | 890 | 606 | 482 | 447 | | | | | | | | | | | | | | | | | |
| | 342 | NE Sec 21 28N 6W | 886 | 600 | 422 | 387 | | | | | | | | | | | | | | | | | |
| | 358 | | 910 | | | | | | | | | | | | | | | | | | | | |
| Beall | 4 | SW | 610 | 369 | 431 | 428 | 357 | 340 | 319 | 334 | 349 | 382 | 398 | 414 | 398 | 384 | 316 | 300 | 283 | 294 | 272 | 272 | |
| Breech B | 385 | SW Sec 22 28N 6W | 910 | 660 | 466 | 411 | | | | | | | | | | | | | | | | | |
| | 387 | SE | 922 | 760 | 440 | 396 | | | | | | | | | | | | | | | | | |
| Hanks | 343 | NW | 915 | 711 | 442 | 431 | 436 | 414 | 392 | 422 | 409 | 414 | 399 | 438 | 456 | 399 | 438 | 416 | 432 | 392 | 384 | | |
| Breech B | 345 | NE | 784 | 721 | 442 | 431 | 403 | 412 | 392 | 420 | 407 | 414 | 399 | 438 | 456 | 399 | 438 | 416 | 432 | 392 | 384 | | |
| Hanks | 4 | SW Sec 23 28N 6W | 1009 | 915 | 605 | 573 | 536 | 510 | 492 | 484 | 483 | 503 | 491 | 487 | 488 | 483 | 458 | 453 | 418 | 418 | 374 | 376 | 349 |
| Saltiva | 5 | SE | 1093 | 776 | 643 | 639 | 626 | 605 | 588 | 564 | 499 | 486 | 484 | 474 | 468 | 480 | 422 | 417 | 418 | 386 | 377 | 358 | 358 |
| Hanks | 2 | NE | 964 | 699 | 663 | 641 | 587 | 563 | | 550 | 490 | 490 | 475 | 468 | 480 | 480 | 432 | 424 | 408 | 388 | 386 | 362 | 360 |
| Saltiva | 3 | NW | 915 | 634 | 619 | 593 | 574 | 558 | | 540 | 490 | 490 | 475 | 468 | 480 | 480 | 432 | 424 | 408 | 388 | 386 | 362 | 360 |
| Hanks A | 1 | SE Sec 24 28N 6W | 1013 | 721 | 695 | 670 | 643 | 636 | | 603 | 538 | 544 | 544 | 509 | 510 | 489 | 466 | 434 | 385 | 385 | 372 | 336 | 314 |
| Hanks | 2 | NE | 968 | 660 | 640 | 611 | 597 | 570 | | 553 | 507 | 489 | 466 | 439 | 435 | 398 | 372 | 346 | 323 | 287 | 262 | 274 | 257 |
| Sanchez | 1 | NW | 1002 | 889 | 618 | 602 | 578 | 567 | | 547 | 507 | 489 | 466 | 439 | 435 | 398 | 372 | 346 | 323 | 296 | 289 | 280 | 264 |
| Sanchez | 2 | SW | 981 | 858 | 768 | 687 | 643 | 626 | | 636 | 586 | 564 | 526 | 472 | 482 | 474 | 391 | 369 | 371 | 340 | 332 | 304 | 281 |
| Jicarilla 138B | 1 | NW Sec 9 28N 5W | 1022 | 765 | 862 | 829 | 747 | 714 | | 678 | 668 | 643 | 639 | 643 | 633 | 595 | 575 | 568 | 538 | 531 | 492 | 295 | 289 |
| Jicarilla J | 11 | NW Sec 18 28N 5W | 1013 | 893 | 433 | 439 | 436 | 426 | | 420 | 438 | 466 | 481 | 419 | 464 | 430 | 388 | 388 | 372 | 344 | 433 | 448 | |
| | 12 | NE | 1043 | 896 | 467 | 478 | 479 | 468 | | 471 | 482 | 482 | 481 | 474 | 464 | 430 | 388 | 388 | 372 | 344 | | | |
| | 10 | SE | 1018 | 902 | 420 | 397 | 356 | 363 | | 361 | 335 | 331 | 341 | 337 | 314 | 323 | 328 | 298 | 304 | 301 | | | |
| | 9 | SW | 1011 | 808 | 432 | 444 | 428 | 418 | | 424 | 441 | 386 | 413 | 389 | 392 | 380 | 319 | 355 | 338 | 332 | 231 | 212 | |
| | 5 | NE Sec 19 28N 5W | 1001 | 870 | 466 | 444 | 436 | 417 | | 396 | 392 | 386 | 413 | 389 | 392 | 380 | 319 | 355 | 338 | 332 | | | |
| | 6 | NW | 991 | 844 | 536 | 546 | 547 | 541 | | 469 | 482 | 430 | 397 | 342 | 383 | 339 | 326 | 306 | 270 | 268 | 280 | | |
| | 4 | SE | 1003 | 896 | 496 | 491 | 466 | 451 | | 411 | 506 | 427 | 463 | 438 | 409 | 411 | 419 | 410 | 367 | 332 | 349 | | |
| | 3 | SW | 983 | 819 | 477 | 469 | 446 | 436 | | 430 | 418 | 386 | 406 | 408 | 394 | 414 | 408 | 375 | 374 | 368 | 367 | | |
| Jicarilla 133 | 1 | NW Sec 30 28N 5W | 1015 | 895 | 724 | 685 | 662 | 636 | | 611 | 546 | 550 | 552 | 537 | 515 | 474 | 421 | 410 | 367 | 332 | 349 | | |
| | 2 | NE | 954 | 784 | 687 | 635 | 613 | 601 | | 588 | 525 | 544 | 580 | 537 | 515 | 474 | 421 | 410 | 367 | 332 | 349 | | |
| | 8 | SE | 1000 | 827 | 786 | 736 | 648 | 633 | | 611 | 609 | 584 | 581 | 560 | 557 | 498 | 423 | 420 | 349 | 334 | | | |
| | 10 | SW | 960 | 784 | 618 | 613 | 582 | 559 | | 543 | 496 | 514 | 503 | 501 | 500 | 437 | 408 | 475 | 402 | 405 | 384 | | |
| | 7 | NW Sec 31 28N 5W | 1039 | 819 | 847 | 783 | 741 | 711 | | 684 | 666 | 666 | 666 | 666 | 666 | 666 | 666 | 666 | | | | | |
| Jicarilla A | 11 | NE | 980 | 742 | 624 | 585 | 573 | 610 | | 564 | 556 | 532 | 498 | 518 | 518 | 461 | 409 | 461 | 335 | 283 | | | |
| Jicarilla 135 | 12 | SW | 991 | 784 | 698 | 655 | 642 | 599 | | 539 | 536 | 521 | 510 | 504 | 501 | 458 | 434 | 398 | 358 | 334 | | | |
| | 6 | SE | 1060 | 825 | 698 | 555 | 598 | 559 | | 510 | 503 | 501 | 533 | 488 | 493 | 443 | 410 | 376 | 358 | 265 | | | |
| Hanks A | 3 | NE Sec 25 28N 6W | 967 | 685 | 616 | 606 | 603 | 566 | | 567 | 506 | 503 | 505 | 512 | 513 | 463 | 433 | 402 | 358 | 316 | | | |
| Saunders | 3 | SE | 997 | 696 | 653 | 645 | 645 | 596 | | 567 | 496 | 498 | 493 | 491 | 518 | 485 | 450 | 435 | 388 | 377 | 239 | 216 | 224 |
| Sánchez | 3 | NW | 1025 | 815 | 736 | 743 | 684 | 692 | | 567 | 553 | 538 | 539 | 516 | 502 | 487 | 421 | 398 | 384 | 342 | | | |
| Vaughn | 2 | SW | 996 | 690 | 567 | 522 | | | | | 554 | 521 | 514 | 442 | 448 | 413 | 409 | 389 | 372 | 312 | 309 | 357 | 274 |
| | 26 | NE Sec 26 28N 6W | 983 | 641 | 635 | 552 | 589 | 496 | 397 | | | | | | | | | | | | | | |
| | 6 | SW | 845 | 702 | 615 | 581 | 586 | 544 | 547 | | 391 | 392 | 394 | 441 | 416 | 423 | 411 | 455 | 386 | 361 | 284 | | |
| | 5 | SE Sec 35 28N 6W | 977 | 599 | 566 | 557 | 559 | 522 | 514 | | 336 | 334 | 385 | 398 | 394 | 399 | 382 | 361 | 284 | | | | |
| Johnson A | 4 | NW | 993 | 601 | 591 | 509 | 550 | 443 | 434 | | 319 | 321 | 350 | 350 | 350 | 350 | 350 | 350 | | | | | |
| | 2 | NW | 918 | 717 | 562 | 552 | 479 | 433 | 434 | | 423 | 414 | 393 | 384 | 333 | 316 | 324 | 324 | 274 | 243 | 220 | 226 | 199 |
| | 6 | NE | 1000 | 583 | 539 | 519 | 493 | 386 | 399 | | 413 | 394 | 399 | 389 | 390 | 379 | 363 | 336 | 275 | 239 | 239 | 230 | |
| Kline | 9 | SE Sec 33 28N 6W | 976 | 705 | 706 | 638 | 540 | 508 | 499 | | 365 | 347 | 332 | 329 | 268 | 830 | 292 | 335 | 330 | | | | |
| | 8 | SW | 907 | 718 | 669 | 606 | 599 | 531 | 498 | | 430 | 418 | 407 | 396 | 408 | 392 | 386 | 299 | 318 | | | | |
| Williams | 1 | NE | 937 | 548 | 496 | 480 | 497 | 480 | 463 | | 333 | 336 | 391 | 382 | 392 | 385 | 338 | 307 | 278 | 343 | | | |
| | 2 | SW | 937 | 516 | 499 | 515 | 473 | 499 | 489 | | 422 | 398 | 369 | 382 | 339 | 313 | 320 | 263 | 246 | 222 | 368 | 334 | |
| Vaughn | 23 | NW Sec 24 28N 6W | 939 | 563 | 458 | 366 | | | | | 389 | 309 | 333 | 315 | 290 | 293 | 239 | 238 | 232 | 207 | | 212 | |
| | 19 | SE | 942 | 563 | 397 | 392 | 347 | | | | | | | | | | | | | | | | |
| | 20 | SW | 904 | 651 | 550 | 502 | 511 | | | | | | | | | | | | | | | | |
| | 24 | SE | 904 | 695 | 393 | 382 | 356 | | | | | | | | | | | | | | | | |
| | 21 | NE Sec 28 28N 6W | 910 | 703 | 321 | 404 | 418 | | | | | | | | | | | | | | | | |
| | 18 | NW | 910 | 723 | 353 | 302 | 290 | | | | | | | | | | | | | | | | |
| | 22 | SW | 819 | 552 | 403 | 333 | 326 | | | | | | | | | | | | | | | | |
| | 5 | SW | 765 | 598 | 510 | 435 | 393 | 391 | 379 | | 332 | 324 | 316 | 280 | 330 | 292 | 253 | 186 | 204 | 180 | | | |
| | 4 | SE | 894 | 564 | 499 | 388 | 391 | 393 | 384 | | 333 | 331 | 296 | 263 | 310 | 292 | 310 | 302 | 303 | 183 | | | |
| Kline | 3 | SE Sec 30 28N 6W | 819 | 506 | 491 | 469 | 478 | 435 | 434 | | 166 | 432 | 408 | 408 | 344 | 316 | 327 | 331 | 332 | 332 | 248 | 207 | |
| | 11 | SE | 826 | 521 | 388 | 369 | 346 | 346 | 338 | | | | | | | | | | | | | | |
| | 253 | NW | 797 | 810 | 501 | 367 | 315 | | | | | | | | | | | | | | | | |
| | 1 | SW | 769 | 711 | 511 | 479 | 429 | 408 | 416 | | 388 | 405 | 436 | 439 | 376 | 383 | 419 | 397 | 419 | 401 | 419 | 458 | |
| Candado | 10 | NE Sec 23 28N 7W | 833 | 604 | 478 | 392 | 366 | 342 | 369 | | 384 | 342 | 318 | 384 | 392 | 307 | 317 | 290 | 291 | 259 | 249 | 221 | 238 |
| | 15 | SW | 825 | 497 | 386 | | | | | | | | | | | | | | | | | | |
| | 18 | SE | 799 | 772 | | | | | | | | | | | | | | | | | | | |
| Quanitua | 4 | NW Sec 26N 7W | 685 | 392 | 337 | 293 | 283 | 319 | 332 | | 186 | 162 | 144 | | | | | | | | | | |
| | 3 | NE | 855 | 693 | 596 | 536 | 496 | 491 | 494 | | 400 | 403 | 346 | 319 | 317 | 282 | 253 | 250 | | | | | |
| Nine Breech | 1 | NW Sec 23 26N 7W | 780 | 545 | 493 | 562 | 550 | 630 | 603 | | 575 | 563 | 569 | 533 | 519 | 489 | 519 | 482 | 462 | 332 | 427 | 475 | 384 |
| | 330 | NW Sec 25 26N 7W | 935 | 441 | 385 | | | | | | | | | | | | | | | | | | |
| | 332 | NE | 790 | 489 | 418 | | | | | | | | | | | | | | | | | | |
| | 368 | SE | 775 | 610 | 382 | 338 | | | | | | | | | | | | | | | | | |
| | 342 | NW Sec 24 26N 7W | 956 | 690 | 389 | 384 | | | | | | | | | | | | | | | | | |
| | 334 | NE | 720 | 578 | 518 | 502 | | | | | | | | | | | | | | | | | |
| | 382 | SW | 965 | 610 | 512 | 288 | | | | | | | | | | | | | | | | | |

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
CASE NO. EXHIBIT NO. 8
CASE NO. 608
Submitted by: Cooper
Hearing Date: 4-10-74

V.V.R.C.F. MICROGRAPHICS
BEST AVAILABLE COPY

# PICTURED CLIFFS PRESSURE TABULATIONS

| Well Name | No. | Location | Initial | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Scott A | 1 | SE Sec 24 26N 7W | 767 | 436 | 617 | 664 | 644 | 690 | 591 | 561 | 554 | 520 | 551 | 548 | 517 | 503 | 524 | 491 | 479 | 471 | 466 | 434 | |
| Scott A (Joint) | 2 | | 866 | 509 | 535 | 560 | | | | | | | | | | | | | | | | | |
| Buttram | 19 | SE Sec 19 26N 6W | 793 | 591 | 566 | 490 | 438 | 449 | 368 | 358 | 353 | 387 | 370 | 372 | 385 | 333 | 346 | 316 | 314 | 280 | 290 | 267 | 226 |
| Reina | 1 | SW | | 544 | 543 | 531 | 528 | 526 | 497 | 534 | 469 | 429 | 396 | 422 | 423 | 426 | 427 | 427 | 427 | 427 | 427 | 427 | 427 |
| | 3 | NE | 865 | 516 | 493 | 441 | 403 | 405 | 408 | 415 | 406 | 399 | 368 | 374 | 421 | 397 | 318 | 303 | 285 | 229 | 226 | 222 | 220 |
| Buttram | 2 | NW | 869 | 604 | 548 | 468 | 467 | 392 | 390 | 396 | 431 | 387 | 379 | 392 | 384 | 359 | 328 | 334 | 292 | 310 | 270 | 266 | 290 |
| Sanchez A | 3 | SE Sec 20 26N 6W | 711 | 471 | 436 | 329 | 311 | 273 | 265 | 263 | 263 | | | | | | | | | | | | |
| | 1 | SW | 838 | 397 | 357 | 357 | 352 | 345 | 333 | 313 | 307 | 319 | 310 | 300 | 266 | 242 | | | | | | | |
| Keine | 1 | NE | 859 | 560 | 597 | 597 | 581 | 532 | 477 | 411 | 455 | 413 | 434 | 319 | 362 | 257 | | | | | | | |
| Jenkins | 3 | SE Sec 15 26N 7W | 865 | 602 | 586 | 582 | 581 | 536 | 530 | 513 | 548 | 563 | 552 | 504 | 494 | 458 | 437 | 482 | 460 | 422 | 417 | 348 | |
| | A-2 | SW | 878 | 629 | 617 | 567 | 553 | 529 | 498 | 470 | 460 | 536 | 495 | 492 | 480 | 450 | 462 | 427 | 442 | | | | |
| Burns | 1 | NE | 725 | 681 | 698 | 639 | 652 | 609 | 621 | 612 | 610 | 617 | 592 | 557 | 560 | 552 | 505 | 522 | 512 | 519 | 473 | 478 | 437 |
| Jenkins | 1 | NW | 825 | 609 | 599 | 572 | 561 | 543 | 527 | 547 | 544 | 552 | 533 | 504 | 396 | 477 | 472 | 477 | 447 | 469 | 430 | 392 | 366 |
| Scott D | 1 | SE Sec 14 26N 7W | 831 | 498 | 455 | 427 | 452 | 435 | 422 | 707 | 684 | 553 | 456 | 422 | 548 | 503 | 401 | 378 | 351 | 311 | 331 | 422 | |
| Breech B | 217 | NW | 759 | 527 | 500 | 537 | | | | | | | | | | | | | | | | | |
| | 220 | NE | 843 | 547 | 511 | 511 | 504 | 510 | 527 | | | | | | | | | | | | | | |
| | 281 | SW | 865 | 497 | 449 | 480 | 452 | 455 | 422 | 487 | 409 | 387 | 362 | 342 | 332 | 325 | 312 | 319 | 265 | 262 | 212 | | |
| Breech | 221 | NW Sec 13 26N 7W | 845 | 597 | 535 | 525 | 525 | 542 | 506 | 435 | 390 | 403 | 362 | 339 | 318 | 307 | 293 | 267 | 244 | 241 | | | |
| | 224 | NE | 930 | 583 | 538 | 538 | 545 | 582 | 449 | 422 | 423 | 412 | 334 | 333 | 330 | 342 | 349 | 297 | 310 | | | | |
| | 283 | SW | 843 | 610 | 586 | 564 | 564 | 515 | 492 | 411 | 397 | 400 | 359 | 358 | 326 | 314 | 297 | 284 | 288 | | | | |
| | 310 | SE | 850 | 722 | 619 | 567 | 550 | 552 | 568 | 537 | 489 | 456 | 483 | 490 | 499 | 494 | 436 | 396 | 339 | 242 | | | |
| Jenkins | 4 | SW Sec 10 26N 7W | 865 | 615 | 590 | 570 | 601 | 555 | 541 | 529 | 532 | 567 | 522 | 522 | 459 | 443 | 430 | 434 | 422 | 402 | 362 | 372 | |
| Candado | 6 | SE | 868 | 668 | 583 | 618 | 485 | 486 | 457 | 494 | 481 | 463 | 402 | 442 | 438 | 442 | 422 | 419 | 402 | 392 | 342 | 324 | 319 |
| | 7 | NW | 836 | 506 | 466 | 473 | 389 | 380 | 393 | 374 | 377 | 422 | 369 | 341 | 335 | 332 | 312 | 307 | 262 | 332 | 263 | 333 | 302 |
| | 14 | NE | 829 | 509 | 481 | 500 | 419 | 392 | 384 | 402 | 411 | 398 | 322 | 332 | 332 | 312 | 307 | 297 | 297 | 262 | 263 | 333 | 302 |
| Rincon | 91 | NW Sec 11 26N 7W | 783 | 597 | 516 | 549 | 436 | 377 | 379 | 369 | 393 | 339 | 304 | 302 | 284 | 284 | 284 | 284 | 284 | 284 | 284 | 284 | 284 |
| | 92 | NE | 837 | 569 | 467 | 498 | 370 | 389 | 434 | 424 | 385 | 306 | 303 | 285 | 249 | 237 | 222 | 198 | 184 | 204 | 180 | 155 | |
| | 15 | SW | | 577 | 592 | 559 | 507 | 481 | 510 | 450 | 459 | 485 | 413 | 434 | 398 | 392 | 393 | 382 | 197 | 189 | 159 | | |
| | 93 | SE | 831 | 584 | 571 | 531 | 536 | 548 | 549 | 330 | 318 | 299 | 288 | 277 | 259 | 211 | 185 | 176 | 160 | 185 | 176 | | |
| | 94 | SW Sec 12 26N 7W | 838 | 639 | 534 | 482 | 451 | 432 | 344 | 332 | 348 | 321 | 307 | 305 | 293 | 257 | 241 | 215 | 201 | 183 | 182 | 155 | |
| | 95 | SE | 855 | 865 | 519 | 383 | 361 | 367 | 338 | 346 | 353 | 327 | 298 | 293 | 282 | 265 | 247 | 220 | 199 | 182 | 184 | 165 | |
| | 96 | NE | 855 | 817 | 459 | 343 | 344 | 345 | 326 | 318 | 317 | 321 | 281 | 272 | 236 | 201 | 184 | | | | | | |
| | 14 | NW | 804 | 443 | 414 | 432 | 414 | 403 | 350 | 338 | 320 | 336 | 332 | 332 | 344 | 338 | 344 | 340 | | | | | |
| | 46 | SW Sec 1 26N 7W | 836 | 982 | 505 | 409 | 392 | 364 | 333 | 332 | 323 | 314 | 317 | 311 | 303 | 314 | 300 | 280 | 261 | 236 | 234 | | |
| | 47 | NE | 961 | 575 | 505 | 504 | 498 | 469 | 464 | 466 | 467 | 445 | 444 | 442 | 412 | 367 | 353 | 372 | 314 | 312 | 268 | 330 | 235 |
| | 7 | NW | 913 | 595 | 497 | 500 | 441 | 404 | 401 | 438 | 444 | 428 | 404 | 441 | 429 | 434 | 421 | 407 | 352 | 359 | 242 | | |
| | 13 | NW Sec 6 26N 6W | 913 | 513 | 421 | 463 | 447 | 468 | 401 | 438 | 444 | 422 | 404 | 411 | 427 | 434 | 421 | 407 | 352 | 359 | 242 | | |
| | 2 | NE | 920 | 673 | 634 | 604 | 627 | 598 | 579 | 615 | 610 | 604 | 595 | 604 | 598 | 435 | 680 | 661 | 591 | 604 | 624 | 456 | 444 |
| | 51 | SW | 932 | 471 | 399 | 477 | 386 | 394 | 398 | 593 | 537 | 588 | 598 | 564 | 552 | 533 | 523 | 498 | 458 | 467 | 512 | 438 | 414 |
| | 3 | SE | 955 | 766 | 612 | 621 | 545 | 547 | 555 | 608 | 477 | 415 | 424 | 438 | 439 | 382 | 341 | 370 | 254 | 237 | | | |
| Breech B | 121 | NE Sec 7 26N 6W | 914 | | | | | | | 562 | 538 | 489 | 532 | 535 | 504 | 480 | 461 | 406 | 493 | 468 | 384 | 387 | 329 |
| | 123 | NW | 936 | 791 | 632 | 530 | 472 | 418 | 384 | | | | | | | | | | | | | | |
| | 193 | SW | 825 | | | | | | | 357 | 318 | 315 | 267 | 262 | | | | | | | | | |
| Breech | 258 | NW Sec 18 26N 6W | 810 | 492 | 460 | | | | | | | | | | | | | | | | | | |
| | 312 | SW | 834 | 723 | 574 | 577 | 552 | 558 | 570 | | | | | | | | | | | | | | |
| | 314 | SE | 895 | | | | | | | 551 | 507 | 495 | 517 | 500 | 470 | 432 | 333 | 400 | 391 | 342 | 302 | | |
| Breech A | 264 | NE Sec 17 26N 6W | 780 | | | | | | | | | | | | | | | | | | | | |
| Scott | 291 | SE | 879 | | | | | | | | | | | | | | | | | | | | |
| | 3 | SW | 772 | | | | | | | | | | | | | | | | | | | | |
| Breech A | 173 | SW Sec 8 26N 6W | 730 | 669 | 503 | 479 | 413 | 406 | 383 | 360 | 360 | 374 | 304 | 309 | 359 | 364 | 346 | 384 | 374 | 344 | | | |
| | 125 | NW | 964 | 644 | 637 | 597 | 599 | 470 | 477 | | | | | | | | | | | | | | |
| | 127 | NE | 963 | 727 | 622 | 489 | 569 | 614 | 540 | 510 | 616 | 581 | 896 | 538 | 495 | 466 | 462 | 445 | 405 | 379 | 331 | 330 | 317 |
| Breech E | 81 | SW Sec 5 26N 6W | 1037 | 727 | 728 | 738 | 689 | 587 | 580 | 559 | 574 | 577 | 539 | 504 | 493 | 420 | 428 | 392 | 396 | 334 | 342 | 302 | 265 |
| | 83 | SE | 838 | 796 | 741 | 823 | 707 | 724 | 700 | 612 | 592 | 582 | 564 | 533 | 412 | 429 | 430 | 412 | 377 | 337 | 307 | 305 | 293 |
| | 49 | NE | 785 | 812 | 796 | 796 | 727 | 666 | 633 | 597 | 675 | 563 | 553 | 551 | 504 | 419 | 490 | 447 | 407 | 382 | 335 | 314 | 301 |
| Scott B | 1 | NW | 890 | 735 | 696 | 724 | 696 | 733 | 696 | 521 | 577 | 543 | 553 | 569 | 537 | 437 | 450 | 452 | 418 | 393 | 367 | 331 | 319 |
| Breech E | 51 | NW Sec 4 26N 6W | 780 | 776 | 801 | 789 | 778 | 660 | 713 | 584 | 514 | 531 | 547 | 509 | 483 | 446 | 510 | 433 | 351 | 350 | 316 | 273 | 297 |
| | 85 | SW | 900 | 441 | | | | | | | | | | | | | | | | | | | |
| | 87 | SE | 900 | 800 | 754 | 735 | 785 | 737 | 637 | 587 | 571 | 577 | 597 | 546 | 513 | 536 | 502 | 403 | 390 | 497 | 469 | 449 | 424 |
| Breech A | 129 | NW Sec 9 26N 6W | 940 | 757 | 740 | 727 | 726 | 727 | 688 | 612 | 582 | 565 | 589 | 589 | 564 | 514 | 442 | 455 | 405 | 398 | 374 | 335 | 322 |
| | 131 | NE | 1012 | 791 | 778 | 746 | 735 | 746 | 727 | 577 | 552 | 587 | 562 | 573 | 532 | 440 | 440 | 431 | 410 | 373 | 372 | 325 | 312 |
| | 172 | SW | 1000 | 786 | 781 | 742 | 746 | 655 | 629 | 558 | 577 | 566 | 522 | 465 | 474 | 397 | 394 | 380 | 355 | 333 | 303 | 380 | 282 |
| | 179 | SE | 925 | 744 | 737 | 739 | 734 | 708 | 743 | 617 | 613 | 617 | 613 | 585 | 590 | 520 | 577 | 564 | 376 | 430 | 383 | 392 | 390 |
| State B | 253 | NW Sec 16 26N 6W | 932 | 770 | 691 | 667 | 700 | 676 | 681 | 602 | 597 | 572 | 566 | 570 | 536 | 514 | 463 | 432 | 412 | 377 | 358 | 329 | 301 |
| | 255 | NE | 932 | 643 | 639 | 638 | 696 | 663 | 752 | 662 | 652 | 588 | 583 | 617 | 561 | 533 | 544 | 462 | 452 | 405 | 379 | 333 | 336 |
| State A | 293 | SW | 890 | 726 | 680 | 738 | 681 | 644 | 699 | 692 | 691 | 727 | 617 | 607 | 564 | 560 | 528 | 455 | 452 | 470 | 409 | 394 | 419 |
| | 295 | SE | 1025 | 510 | 476 | 647 | | | | | | | | | | | | | | | | | |
| Breech D | 237 | NW Sec 15 26N 6W | 890 | 772 | 742 | 727 | 777 | 789 | 705 | 614 | 636 | 562 | 523 | 516 | 452 | 442 | 402 | 365 | 339 | 322 | 294 | 263 | 296 |
| | 239 | NE | 920 | 834 | 800 | 748 | 697 | 693 | 657 | 692 | 599 | 532 | 599 | 550 | 525 | 487 | 415 | 464 | 439 | 435 | 424 | 362 | 386 |
| | 297 | SW | 1000 | 898 | 879 | 874 | 850 | 762 | 702 | 672 | 625 | 659 | 602 | 583 | 642 | 498 | 495 | 450 | 427 | 420 | 384 | 336 | 335 |
| Router | | SE | 1000 | 816 | 802 | 712 | 714 | 779 | 751 | 762 | 674 | 618 | 598 | 545 | 457 | 447 | 427 | 427 | 377 | 430 | 381 | 316 | 312 |
| Scott A | | SW | 970 | 745 | 784 | 727 | 771 | 759 | 711 | 680 | 684 | 570 | 564 | 523 | 509 | 501 | 334 | 368 | 373 | 430 | 330 | 316 | |
| Breech A | 133 | NW Sec 10 26N 6W | 925 | 659 | 674 | 634 | 617 | 592 | 582 | 534 | 592 | 511 | 413 | 383 | 362 | 337 | 330 | 339 | 289 | 262 | 238 | | |
| | 135 | NE | 1010 | 597 | 603 | 604 | 588 | 582 | 569 | 629 | 587 | 562 | 553 | 525 | 497 | 481 | 427 | 390 | 376 | 334 | 301 | 324 | 262 |
| | 181 | SW | 1030 | 773 | 736 | 722 | 638 | 572 | 562 | 534 | 527 | 502 | 514 | 490 | 452 | 425 | 412 | 372 | 334 | 337 | 314 | 282 | 270 |
| | 183 | SE | 750 | 733 | 736 | 661 | 707 | 733 | 594 | 677 | 622 | 586 | 547 | 481 | 459 | 443 | 398 | 390 | 388 | 343 | 328 | 302 | 284 |

N.M.B.C.P. MICROGRAPHICS

## PICTURED CLIFFS PRESSURE TABULATIONS

| Well Name | No. | Location | Initial | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech E | 55 | NW Sec 3 26N 6W | 1040 | 435 | | | | | | | | | | | | | | | | | | | |
| | 558 | NE | 1025 | 494 | | | | | | | | | | | | | | | | | | | |
| | 112 | SE | 999 | | | | | | | | | | | | | | | | | | | | |
| State A | 75 | NW Sec 2 26N 6W | 1160 | 494 | | | | | | | | | | | | | | | | | | | |
| | 93 | SW | 1100 | 475 | 417 | 555 | 577 | 341 | | | | | | | | | | | | | | | |
| | 562 | NE | 1005 | 483 | | | | | | | | | | | | | | | | | | | |
| | 116 | SE | 1079 | 506 | | | | | | | | | | | | | | | | | | | |
| Breech D | 137 | NW Sec 11 26N 6W | 1000 | | | | | | | | | | | | | | | | | | | | |
| | 185 | SW | 960 | | | | | | | | | | | | | | | | | | | | |
| Breech C | 241 | NW Sec 14 26N 6W | | 721 | 802 | 775 | 749 | 773 | 439 | 561 | 587 | 523 | 572 | 531 | 437 | 401 | 443 | 441 | 413 | 377 | 361 | 260 | 381 |
| | 299 | SW | | 747 | 677 | 713 | 633 | 593 | 381 | 582 | 534 | 482 | 450 | 450 | 415 | 382 | 343 | 333 | 351 | 327 | 295 | | |
| | 301 | NE | 982 | 671 | 883 | 889 | 708 | 612 | 621 | 627 | 597 | 582 | 490 | 502 | 498 | 402 | 415 | 382 | 379 | 344 | 366 | 329 | 274 |
| | 266 | NW Sec 13 26N 6W | 975 | 878 | 869 | 849 | 750 | 695 | 662 | 632 | 588 | 587 | 579 | 542 | 493 | 479 | 444 | 402 | 379 | 350 | 332 | 315 | 287 |
| | 388 | SE | 1005 | 877 | | | | | | | | | | | | | | | | | | | |
| Scott C | 1 | SW | 976 | 840 | 712 | 699 | 593 | 586 | 565 | 552 | 570 | 535 | 451 | 407 | 411 | 337 | 390 | 337 | 330 | 292 | 299 | | |
| Breech C | 111 | NW Sec 12 26N 6W | 1015 | 752 | 704 | 754 | 668 | 711 | 707 | 720 | 622 | 564 | 558 | 550 | 515 | 484 | 442 | 334 | 305 | 311 | 293 | 317 | 277 |
| | 189 | SW | 980 | | | | | | | | | | | | | | | | | | | | |
| | 216 | SE | 1099 | 544 | 615 | 532 | 734 | 647 | 577 | 577 | 663 | 573 | 663 | 662 | 488 | 511 | 473 | 256 | | | | | |
| Breech E | 564 | NE Sec 1 26N 6W | 855 | 494 | 677 | | | | | | | | | | | | | | | | | | |
| | 117 | SW | 1103 | | 353 | 337 | | | | | | | | | | | | | | | | | |
| | 99 | SE | 1031 | 487 | 621 | | | | | | | | | | | | | | | | | | |
| Federal | 19 | NW | 984 | 797 | 361 | 376 | | | | | | | | | | | | | | | | | |
| Rincon | 50 | SW Sec 31 27N 6W | 961 | 530 | 435 | 377 | 332 | | | | | | | | | | | | | | | | |
| | 4 | SE | 1035 | 542 | 486 | 351 | 358 | 353 | 377 | 358 | 376 | 306 | 292 | 351 | 339 | 275 | 227 | 253 | 211 | 204 | 215 | 183 | |
| | 9 | NW | 1033 | 738 | 738 | 750 | 515 | 572 | 441 | 654 | 640 | 652 | 642 | 624 | 592 | 557 | 531 | 490 | 502 | 463 | 477 | 518 | 414 |
| | 49 | NE | 1009 | 819 | 825 | 847 | 663 | 781 | 631 | 664 | 581 | 647 | 644 | 611 | 591 | 543 | 530 | 474 | 444 | 394 | 365 | 496 | 136 |
| | 198 | NW Sec 32 27N 6W | 1009 | 692 | 606 | 562 | 504 | 520 | 517 | 512 | 573 | 509 | 487 | 458 | 471 | 396 | 392 | 375 | 251 | 350 | 344 | 304 | |
| | 24 | SW | 977 | 735 | 600 | 310 | 474 | | | | | | | | | | | | | | | | |
| | 3 | SE | 886 | 720 | 653 | 599 | 575 | 535 | 542 | 534 | 504 | 513 | 469 | 432 | 408 | 360 | 450 | 423 | 330 | 389 | 300 | 274 | |
| Breech F | 13 | NW Sec 33 27N 6W | 1000 | 793 | 717 | 738 | 550 | 729 | 715 | 702 | 699 | 671 | 588 | 702 | 658 | 668 | 637 | 639 | 612 | 588 | 560 | 547 | 535 |
| | 504 | NE | 1100 | 715 | 392 | 358 | | | | | | | | | | | | | | | | | |
| | 25 | SW | 990 | 584 | 335 | | | | | | | | | | | | | | | | | | |
| | 40 | SE | 1068 | 512 | 459 | 532 | 412 | 297 | | | | | | | | | | | | | | | |
| | 8 | NE Sec 34 27N 6W | 731 | 734 | 580 | 549 | 562 | 547 | 534 | 576 | 579 | 548 | 598 | 537 | 409 | 392 | 409 | 261 | | | | | |
| | 44 | SE | 1065 | 478 | | | | | | | | | | | | | | | | | | | |
| Hester | 1 | SW | 910 | 695 | 473 | 659 | 447 | 421 | 407 | 363 | 428 | 416 | 425 | 392 | 380 | 406 | 425 | 415 | 302 | 311 | 349 | | |
| Breech F | 10 | NW Sec 35 27N 6W | 1050 | 745 | | | | | | | | | | | | | | | | | | | |
| | 12 | NE | 931 | 822 | 702 | 638 | 590 | 607 | 572 | 592 | 598 | 592 | 624 | 590 | 606 | 464 | 465 | 342 | 330 | | | | |
| | 545 | SW | 1075 | 666 | | | | | | | | | | | | | | | | | | | |
| | 48 | SE | 812 | 820 | | | | | | | | | | | | | | | | | | | |
| | | Average Pressure | 892 | 645 | 568 | 542 | 540 | 534 | 512 | 497 | 485 | 474 | 462 | 442 | 421 | 397 | 379 | 358 | 347 | 338 | 324 | 318 | 303 |
| | | Wells: | 185 | 177 | 166 | 159 | 142 | 134 | 132 | 130 | 130 | 129 | 128 | 128 | 127 | 126 | 123 | 121 | 113 | 102 | 94 | 72 | 58 |

W.R.C.F. RECORDS
NEW MEXICO OCD

MESA VERDE PRESSURE TABULATIONS

| | | | | | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jicarilla West | 8 | NE | Sec. 6 | 26N 5W | 1065 | 1020 | 971 | 947 | 917 | 862 | 804 | 769 | 706 | 692 | 672 | 617 | 575 | 531 | 507 | 471 | 448 | | | | |
| Jicarilla West | 9 | SW | Sec. 6 | 26N 5W | 1107 | 959 | 836 | 749 | 703 | 648 | 629 | 627 | 532 | 512 | 493 | | | | | | | | | | |
| Jicarilla 152 | 1 | SW | Sec. 7 | 26N 5W | 1159 | 1118 | 930 | 1120 | 1096 | 1094 | 1078 | 952 | 850 | 1120 | 994 | | | | | | | | | | |
| Jicarilla A | 1 | SW | Sec. 18 | 26N 5W | 1184 | 1314 | 1374 | 1108 | 1016 | 948 | 1158 | 912 | 493 | 571 | | | | | | | | | | | |
| Jicarilla A | 2 | SW | Sec. 31 | 26N 5W | 1093 | 962 | 826 | 717 | | | | | | | | | | | | | | | | | |
| Jicarilla 155 | 24 | SW | Sec. 31 | 26N 5W | 1227 | | | | | | | | | | | | | | | | | | | | |
| Jicarilla West | 22 | SE | Sec. 31 | 26N 5W | 1224 | 1098 | 1004 | 914 | | | | | | | | | | | | | | | | | |
| San Juan 27-5 | 54 | SW | Sec. 31 | 27N 4W | 1054 | 887 | 756 | 829 | 804 | 796 | 775 | 733 | 689 | 712 | 704 | 695 | 690 | 472 | 652 | 542 | | | | | |
| San Juan 28-6 | 85 | NE | Sec. 25 | 27N 6W | 1081 | 932 | 840 | 774 | 755 | 749 | 747 | 721 | 707 | 693 | 687 | 661 | 647 | 639 | 622 | 595 | | | | | |
| San Juan | 70 | SW | Sec. 25 | 27N 6W | 1084 | 921 | 821 | 787 | 763 | 740 | 694 | 651 | 699 | 679 | 615 | 647 | 641 | 622 | 597 | 616 | 515 | 572 | 661 | | |
| Rincon | 100 | NE | Sec. 26 | 27N 6W | 1062 | 909 | 899 | 896 | 779 | 781 | 764 | 721 | 701 | 685 | 672 | 705 | 668 | 641 | 655 | 652 | 604 | 607 | 512 | 665 | 430 |
| Rincon | 123 | SW | Sec. 26 | 27N 6W | 1119 | 707 | 589 | 677 | 660 | 593 | 590 | 615 | 552 | 609 | 612 | 577 | 572 | | | | | | | | |
| Rincon | 99 | NE | Sec. 27 | 27N 6W | 1092 | 888 | 810 | 774 | 750 | 744 | 712 | 682 | 672 | 646 | 627 | 605 | 593 | 564 | 438 | 307 | 445 | 339 | | | |
| Rincon | 126 | SW | Sec. 27 | 27N 6W | 1096 | 780 | 722 | 719 | 706 | 699 | 690 | 679 | 680 | 678 | | | | | | | | | | | |
| Rincon | 127 | NE | Sec. 28 | 27N 6W | 1108 | 737 | 631 | 722 | 683 | 648 | 635 | 643 | 600 | 603 | 599 | 701 | 575 | 547 | | | | | | | |
| Rincon | 128 | SW | Sec. 28 | 27N 6W | 1303 | 961 | 752 | 760 | 701 | 689 | 625 | 661 | 662 | 661 | 602 | 594 | 545 | 501 | | | | | | | |
| Rincon | 135 | NE | Sec. 29 | 27N 6W | 1096 | 883 | 870 | 728 | 731 | 705 | 681 | 663 | 592 | 684 | 602 | 588 | 576 | 486 | | | | | | | |
| Rincon | 129 | SW | Sec. 29 | 27N 6W | 1311 | 713 | 714 | 733 | 590 | 589 | 630 | 594 | 538 | 572 | 471 | | | | | | | | | | |
| Rincon | 130 | NE | Sec. 32 | 27N 6W | 1066 | 776 | 697 | 696 | 699 | 602 | 588 | 687 | 698 | 712 | 512 | 457 | 408 | | | | | | | | |
| Rincon | 4 | NE | Sec. 33 | 27N 6W | 1065 | 707 | 711 | 817 | 745 | 635 | 646 | 687 | 698 | 712 | 724 | 555 | 485 | 664 | 512 | | | | | | |
| Breech F | 8 | NE | Sec. 34 | 27N 6W | 844 | 732 | 782 | 728 | 727 | 727 | 718 | 720 | 736 | 729 | 740 | 730 | 722 | 629 | 586 | 579 | 472 | | | | |
| Breech F | 12 | NE | Sec. 35 | 27N 6W | 980 | 662 | 831 | 731 | 685 | 717 | 707 | 684 | 655 | 698 | 749 | 655 | 667 | 642 | 587 | 642 | 533 | 463 | 399 | 431 | |
| Breech F | 46 | SW | Sec. 35 | 27N 6W | 914 | 887 | 863 | 760 | 875 | 679 | 705 | 599 | 512 | 465 | 511 | | | | | | | | | | |
| Breech F | 17 | NE | Sec. 36 | 27N 6W | 1055 | 642 | 606 | 612 | 512 | 784 | 696 | 597 | 529 | 444 | 417 | | | | | | | | | | |
| Johnson A | 8 | NE | Sec. 36 | 27N 6W | 955 | 655 | 674 | 679 | 641 | 615 | 568 | 611 | 515 | 541 | 440 | 386 | 337 | | | | | | | | |
| Johnson A | 9 | SW | Sec. 36 | 27N 6W | 940 | 653 | 801 | 750 | 735 | 763 | | | | | | | | | | | | | | | |
| Breech E | 64 | NE | Sec. 1 | 26N 6W | 969 | 802 | 800 | 776 | 721 | 730 | 607 | 749 | 676 | 665 | 584 | 503 | 462 | 398 | | | | | | | |
| Breech E | 62 | NE | Sec. 2 | 26N 6W | 948 | 807 | 834 | 801 | 794 | 801 | 794 | 749 | 690 | 689 | 730 | 715 | 691 | 523 | 545 | 464 | 407 | | | | |
| State A | 58 | NE | Sec. 3 | 26N 6W | 1099 | 858 | 807 | 834 | 801 | 794 | 769 | 594 | 564 | 514 | 517 | 342 | | | | | | | | | |
| Breech E | 150 | NE | Sec. 6 | 26N 6W | 1136 | 827 | 700 | 659 | 690 | 643 | 619 | | | | | | | | | | | | | | |
| Rincon | 182 | SW | Sec. 10 | 26N 6W | 1170 | 838 | | | | | | | | | | | | | | | | | | | |
| Breech A | 223 | NW | Sec. 17 | 26N 6W | 1028 | 953 | 672 | 727 | 712 | 762 | 614 | 572 | 492 | 442 | | | | | | | | | | | |
| Breech A | 241 | NE | Sec. 21 | 26N 6W | 1083 | 737 | 802 | 782 | 808 | 710 | 722 | 707 | 659 | 720 | | | | | | | | | | | |
| Breech D | 101 | SW | Sec. 1 | 26N 7W | 1085 | 827 | 879 | 602 | 550 | 570 | 568 | 542 | 586 | 572 | 636 | 635 | 559 | 583 | 531 | | | | | | |
| Rincon | 17 | NE | Sec. 10 | 26N 7W | 1018 | 852 | | | | | | | | | | | | | | | | | | | |
| Candado | 17A | SE | Sec. 10 | 26N 7W | 965 | 859 | | | | | | | | | | | | | | | | | | | |
| Candado | 102 | SW | Sec. 11 | 26N 7W | 1079 | 736 | 758 | 656 | 629 | 673 | 613 | 668 | 674 | 626 | 683 | 707 | 636 | 656 | 586 | 597 | 375 | 577 | | | |
| Rincon | 22A | NE | Sec. 13 | 26N 7W | 588 | 584 | 626 | 859 | 662 | 864 | 862 | 685 | 774 | 707 | 645 | 625 | 643 | 597 | 459 | 503 | 417 | 460 | | | |
| Breech | 307 | SW | Sec. 13 | 26N 7W | 1004 | 809 | 778 | 765 | 769 | 728 | 763 | 694 | 573 | Commingled with Dakota in 1977 | | | | | | | | | | | |
| Candado | 1 | SW | Sec. 15 | 26N 7W | 1287 | 1041 | 1219 | 1114 | 1157 | 973 | 853 | Disconnected in 1967 | | | | | | | | | | | | | |
| Candado | 16 | NE | Sec. 25 | 26N 7W | 1163 | | | | | | | | | | | | | | | | | | | | |
| | | | Average Pressures | | 1074# | 861# | 814# | 782# | 749# | 729# | 712# | 676# | 619# | 636# | 622# | 601# | 581# | 561# | 548# | 533# | 479# | 498# | 458# | 448# | 430# |

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Conkins EXHIBIT NO. 3
CASE NO. 619
Submitted by Mesa
Hearing Date 1-11-78

## CHACRA PRESSURE TABULATIONS

| Well Name | No. | Location | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech D | 383 | SE ¼ Sec. 21 26N 6W | 965 | 655 | 492 | 488 | | | | | | | | | | | | |
| Breech D | 342 | NE ¼ Sec. 21 26N 6W | 1118 | 795 | 574 | 542 | | | | | | | | | | | | |
| Breech D | 358 | NW ¼ Sec. 21 26N 6W | 925 | | | | | | | | | | | | | | | |
| Scott Fed. | 5 | SW ¼ Sec. 21 26N 6W | 852 | 472 | 407 | 374 | | | | | | | | | | | | |
| Breech D | 385 | SW ¼ Sec. 22 26N 6W | 815 | 555 | 412 | 418 | | | | | | | | | | | | |
| Breech D | 387 | SE ¼ Sec. 22 26N 6W | 930 | 510 | 464 | 350 | | | | | | | | | | | | |
| Jic Gas Comm B | 1 | NE ¼ Sec. 31 26N 5W | 1041 | 590 | 671 | 446 | 410 | 395 | 379 | 346 | 327 | 321 | 321 | 299 | 289 | | | |
| Jicarilla 155 | 24 | SW ¼ Sec. 31 26N 5W | 833 | 660 | 430 | 382 | 298 | | | | | | | | | | | |
| Jicarilla 155 | 18 | SE ¼ Sec. 31 26N 5W | 834 | 750 | 546 | 464 | 345 | 445 | 412 | 422 | 431 | 416 | 354 | 367 | 379 | | | |
| Sanchez | 4 | NW ¼ Sec. 25 26N 6W | 977 | 773 | 509 | | | | | | | | | | | | | |
| Sanchez | 5 | NW ¼ Sec. 25 26N 6W | 860 | 599 | 297 | 327 | | | | | | | | | | | | |
| Vaughn | 26 | NW ¼ Sec. 26 26N 6W | 947 | 718 | 537 | 477 | | | | | | | | | | | | |
| Vaughn | 9 | SW ¼ Sec. 26 26N 6W | 928 | 757 | 483 | 419 | 403 | 394 | 381 | | | | | | | | | |
| Vaughn | 21 | SE ¼ Sec. 26 26N 6W | 870 | 741 | 405 | 377 | 361 | | | | | | | | | | | |
| Vaughn | 27 | NW ¼ Sec. 27 26N 6W | 909 | 632 | 568 | 518 | 448 | | | | | | | | | | | |
| Vaughn | 19 | NE ¼ Sec. 27 26N 6W | 952 | 662 | 482 | 446 | | | | | | | | | | | | |
| Vaughn | 20 | SW ¼ Sec. 27 26N 6W | 889 | 593 | 481 | 439 | 406 | | | | | | | | | | | |
| Johnson A | 14 | SW ¼ Sec. 36 26N 6W | 811 | 644 | 479 | 452 | 219 | | | | | | | | | | | |
| Johnson A | 15 | SE ¼ Sec. 36 26N 6W | 854 | 623 | 431 | 412 | 347 | | | | | | | | | | | |
| Johnson A Com F | 16 | NE ¼ Sec. 36 26N 6W | 934 | 762 | 572 | 521 | 484 | | | | | | | | | | | |
| Carter Hosa Com | 1 | NW ¼ Sec. 36 26N 6W | | 721 | 553 | 492 | 442 | 405 | 387 | 386 | 306 | | | | | | | |
| Klein | 14 | SE ¼ Sec. 35 26N 6W | 830 | 528 | 484 | 358 | 308 | 267 | 224 | | | | | | | | | |
| Kline | 13 | SW ¼ Sec. 35 26N 6W | 860 | 573 | 496 | 377 | 331 | 304 | 245 | | | | | | | | | |
| Skelly | 2 | NE ¼ Sec. 35 26N 6W | 947 | 734 | 373 | 326 | 290 | 285 | 237 | | | | | | | | | |
| Skelly | 1 | NW ¼ Sec. 35 26N 6W | 936 | 717 | 452 | 385 | 293 | 347 | 327 | | | | | | | | | |
| Vaughn | 24 | SE ¼ Sec. 27 26N 6W | 850 | 575 | 553 | 496 | 428 | | | | | | | | | | | |
| Vaughn | 16 | SW ¼ Sec. 28 26N 6W | 940 | 647 | 444 | 408 | 369 | | | | | | | | | | | |
| Vaughn | 10 | SE ¼ Sec. 28 26N 6W | 930 | 589 | 504 | 447 | 427 | 428 | | | | | | | | | | |
| Vaughn | 11 | NW ¼ Sec. 28 26N 6W | 777 | 456 | 428 | 406 | 260 | | | | | | | | | | | |
| Vaughn | 25 | NE ¼ Sec. 28 26N 6W | 833 | 573 | 482 | 475 | | | | | | | | | | | | |
| Vaughn | 4 | SE ¼ Sec. 29 26N 6W | 890 | 636 | 396 | 529 | 504 | 525 | 499 | 531 | 520 | 448 | 463 | 447 | 398 | 343 | 312 | 318 |
| Vaughn | 17 | SW ¼ Sec. 29 26N 6W | 781 | 622 | 339 | 304 | 353 | | | | | | | | | | | |
| Vaughn | 22 | NE ¼ Sec. 29 26N 6W | 791 | 559 | 434 | | | | | | | | | | | | | |
| Vaughn | 18 | NW ¼ Sec. 29 26N 6W | 849 | 452 | 464 | 504 | 495 | 447 | | | | | | | | | | |
| Klein | 20 | SW ¼ Sec. 30 26N 6W | 681 | 623 | 569 | 434 | 400 | | | | | | | | | | | |
| Klein | 11 | SE ¼ Sec. 30 26N 6W | 846 | 502 | 520 | 444 | 412 | 408 | 369 | | | | | | | | | |
| Klein | 22 | NE ¼ Sec. 30 26N 6W | 767 | 607 | 504 | 480 | 408 | | | | | | | | | | | |
| Klein | 23 | NW ¼ Sec. 30 26N 6W | 830 | 655 | 310 | 412 | 360 | 334 | | | | | | | | | | |
| Bettram | 5 | SE ¼ Sec. 19 26N 6W | 855 | 499 | 409 | 338 | 328 | | | | | | | | | | | |
| Sanches A | 4 | SW ¼ Sec. 20 26N 6W | 908 | 562 | 496 | 445 | | | | | | | | | | | | |
| Sanches A | 3 | SE ¼ Sec. 20 26N 6W | 989 | 709 | 559 | 472 | 444 | 391 | 380 | 397 | 394 | | | | | | | |
| Breech A | 291 | SE ¼ Sec. 17 26N 6W | 970 | | | | | | | | | | | | | | | |
| Breech A | 264 | NE ¼ Sec. 17 26N 6W | 977 | | | | | | | | | | | | | | | |
| Breech | 314 | SE ¼ Sec. 18 26N 6W | 1003 | | | | | | | | | | | | | | | |
| Breech | 258 | NW ¼ Sec. 18 26N 6W | 895 | 641 | 487 | | | | | | | | | | | | | |
| Breech B | 193 | SW ¼ Sec. 7 26N 6W | 1005 | | | | | | | | | | | | | | | |
| Breech B | 121 | NW ¼ Sec. 7 26N 6W | 956 | | | | | | | | | | | | | | | |
| Breech E | 381 | SW ¼ Sec. 5 26N 6W | 1060 | 657 | 488 | | | | | | | | | | | | | |
| Breech E | 51 | NW ¼ Sec. 4 26N 6W | 1060 | 816 | 717 | | | | | | | | | | | | | |
| Breech | 307 | SW ¼ Sec. 13 26N 7W | 898 | 807 | | | | | | | | | | | | | | |
| Breech | 330 | NW ¼ Sec. 23 26N 7W | 1080 | 679 | 591 | | | | | | | | | | | | | |
| Breech | 332 | NE ¼ Sec. 23 26N 7W | 831 | 707 | 813 | | | | | | | | | | | | | |
| Breech | 368 | SE ¼ Sec. 23 26N 7W | 982 | 708 | 591 | 445 | Chacra-Pic tured Cliffs Commingled 7-26-77 (Commission Order # 5479) | | | | | | | | | | | |
| Breech | 352 | NW ¼ Sec. 24 26N 7W | 1196 | 800 | 606 | 595 | | | | | | | | | | | | |
| Breech | 334 | NE ¼ Sec. 24 26N 7W | 955 | 697 | 416 | 403 | | | | | | | | | | | | |
| Breech | 382 | SW ¼ Sec. 24 26N 7W | 990 | 510 | 517 | 455 | | | | | | | | | | | | |
| Breech | 217 | NW ¼ Sec. 14 26N 7W | 1150 | 734 | 467 | | | | | | | | | | | | | |
| Scott A | 2 | SE ¼ Sec. 24 26N 7W | 835 | 606 | 484 | | | | | | | | | | | | | |
| Candado | 16 | NE ¼ Sec. 25 26N 7W | 931 | 745 | | | | | | | | | | | | | | |
| Candado | 15 | NW ¼ Sec. 25 26N 7W | 1041 | 915 | 515 | | | | | | | | | | | | | |
| Candado | 18 | SE ¼ Sec. 25 26N 7W | 860 | 687 | | | | | | | | | | | | | | |
| Candado | 17 | NE ¼ Sec. 10 26N 7W | 915 | 652 | | | | | | | | | | | | | | |
| Candado | 17 A | SE ¼ Sec. 10 26N 7W | 952 | 563 | | | | | | | | | | | | | | |
| Rincon | 191 | NW ¼ Sec. 11 26N 7W | 1017 | 643 | 412 | 397 | 348 | 322 | | | | | | | | | | |
| Rincon | 189 | NW ¼ Sec. 12 26N 7W | 1003 | 547 | 396 | 346 | 364 | 370 | | | | | | | | | | |
| | | Average Pressures | 912# | 646# | 494# | 433# | 382# | 379# | 351# | 416# | 395# | 395# | 379# | 371# | 355# | | | |

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Casilina EXHIBIT NO. 4
CASE NO. 619
Submitted by Vaquer
Hearing Date 1-18-78

U.S.R.C.F. MICROGRAPHICS
NOT AVAILABLE FOR COPY

MESA VERDE PRESSURE TABULATIONS

| | | | | | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sterrilla West | 6 | NW | Sec. 6 | 26N 6W | 1065 | 1090 | 971 | 917 | 917 | 868 | 806 | 769 | 706 | 698 | 672 | 619 | 575 | 531 | 507 | 471 | 448 | | | | |
| Sterrilla West | 7 | SW | Sec. 7 | 26N 5W | 1107 | 999 | 836 | 749 | 703 | 648 | 589 | 547 | 535 | 518 | 492 | | | | | | | | | | |
| Sterrilla 15E | 1 | SW | Sec. 18 | 26N 5W | 1139 | 1116 | 970 | 1180 | 1096 | 1098 | 1016 | 958 | 958 | 825 | 1180 | 996 | | | | | | | | | |
| Sterrilla A | 1 | SW | Sec. 18 | 26N 5W | 1101 | 1174 | 1130 | 1150 | 1016 | 908 | 1138 | 912 | 493 | 371 | | | | | | | | | | | |
| Sterrilla 15S | 24 | SW | Sec. 31 | 26N 5W | 1087 | 1093 | 968 | 896 | 819 | | | | | | | | | | | | | | | | |
| Sterrilla 15S | 25 | SW | Sec. 31 | 26N 5W | 1100 | 1099 | 994 | 914 | | | | | | | | | | | | | | | | | |
| Sterrilla West | 22 | NW | Sec. 31 | 26N 5W | 1081 | 887 | 756 | 689 | 804 | 796 | 779 | 731 | 689 | 918 | 706 | 693 | 690 | 678 | 658 | 642 | | | | | |
| San Juan 29-5 | 21 | SW | Sec. 31 | 29N 5W | 1081 | 918 | 840 | 774 | 739 | 717 | 707 | 701 | 707 | 693 | 687 | 677 | 671 | 668 | 639 | 622 | 599 | | | | |
| San Juan 28-6 | 85 | NE | Sec. 25 | 27N 6W | 1081 | 941 | 801 | 787 | 743 | 740 | 696 | 651 | 637 | 619 | 613 | 597 | 611 | 668 | 641 | 625 | 616 | 615 | 572 | 464 | |
| San Juan | 70 | SW | Sec. 29 | 27N 6W | 1092 | 921 | 807 | 696 | 719 | 701 | 664 | 721 | 701 | 683 | 677 | 658 | 677 | 675 | 658 | 645 | 638 | 607 | 512 | 465 | 430 |
| Rincon | 105 | NE | Sec. 26 | 27N 6W | 1068 | 909 | 809 | 777 | 660 | 693 | 693 | 619 | 592 | 609 | 618 | 577 | 575 | | | | | | | | |
| Rincon | 103 | SW | Sec. 26 | 27N 6W | 1119 | 937 | 838 | 777 | 660 | 693 | 693 | 718 | 688 | 678 | 646 | 687 | 605 | 593 | 564 | 438 | 307 | 445 | 339 | | |
| Rincon | 99 | NE | Sec. 27 | 27N 6W | 1092 | 868 | 810 | 784 | 732 | 705 | 705 | 730 | 719 | 680 | 678 | | | | | | | | | | |
| Rincon | 98 | NW | Sec. 27 | 27N 6W | 1096 | 780 | 798 | 713 | 706 | 677 | 677 | 690 | 711 | 696 | 703 | 701 | 675 | 547 | | | | | | | |
| Rincon | 126 | SW | Sec. 27 | 27N 6W | 1096 | 780 | 798 | 713 | 706 | 677 | 677 | 690 | 711 | 696 | 611 | 596 | 593 | | | | | | | | |
| Rincon | 127 | NW | Sec. 28 | 27N 6W | 1098 | 7977 | 931 | 784 | 683 | 648 | 648 | 695 | 703 | 600 | 603 | 578 | 543 | 501 | | | | | | | |
| Rincon | 128 | NW | Sec. 29 | 27N 6W | 1103 | 941 | 798 | 760 | 701 | 689 | 689 | 685 | 643 | 660 | 644 | 608 | 588 | 576 | 486 | | | | | | |
| Rincon | 123 | NE | Sec. 29 | 27N 6W | 1099 | 883 | 870 | 788 | 751 | 703 | 681 | 643 | 592 | 581 | 471 | | | | | | | | | | |
| Rincon | 122 | SW | Sec. 29 | 27N 6W | 1111 | 773 | 716 | 723 | 690 | 689 | 680 | 646 | 588 | 578 | 514 | 497 | 498 | | | | | | | | |
| Rincon | 132 | SW | Sec. 32 | 27N 6W | 1101 | 776 | 777 | 696 | 727 | 699 | 688 | 696 | 696 | 698 | 718 | 704 | 684 | 404 | 414 | | | | | | |
| Rincon | 130 | NE | Sec. 32 | 27N 6W | 1099 | 777 | 741 | 697 | 695 | 695 | 633 | 614 | 687 | 698 | 718 | 704 | 684 | 689 | 586 | 472 | 472 | | | | |
| Rincon | 4 | NE | Sec. 33 | 27N 6W | 1099 | 777 | 741 | 697 | 695 | 695 | 633 | 614 | 780 | 736 | 789 | 760 | 750 | 722 | 689 | 772 | 533 | 463 | 399 | 431 | |
| Breech F | 9 | NE | Sec. 34 | 27N 6W | 844 | 725 | 788 | 788 | 788 | 727 | 727 | 748 | 704 | 653 | 798 | 747 | 655 | 677 | 616 | 587 | 648 | | | | |
| Breech F | 12 | NW | Sec. 33 | 27N 6W | 980 | 668 | 831 | 731 | 683 | 717 | 717 | 703 | 599 | 518 | 665 | 511 | | | | | | | | | |
| Breech F | 66 | SW | Sec. 33 | 27N 6W | 911 | 897 | 769 | 763 | 673 | 697 | 703 | 599 | 599 | 644 | 647 | 417 | | | | | | | | | |
| Breech F | 8 | SE | Sec. 33 | 27N 6W | 1035 | 648 | 650 | 618 | 618 | 784 | 696 | 677 | 513 | 561 | 440 | 386 | 337 | | | | | | | | |
| Johnson A | 7 | NW | Sec. 36 | 27N 6W | 1040 | 693 | 676 | 679 | 641 | 713 | 568 | | | | | | | | | | | | | | |
| Johnson A | 6 | NW | Sec. 1 | 26N 6W | 989 | 843 | 801 | 750 | 739 | 703 | | | | | | | | | | | | | | | |
| Breech N | 64 | NW | Sec. 1 | 26N 6W | 1067 | 898 | 830 | 796 | 781 | 794 | 669 | 719 | 678 | 665 | 834 | 803 | 468 | 378 | | | | | | | |
| Breech N | 65 | NW | Sec. 1 | 26N 6W | 1067 | 898 | 830 | 796 | 781 | 794 | 669 | 719 | 678 | 665 | 834 | 803 | 468 | 378 | | | | | | | |
| Stacy A | 9 | NW | Sec. 3 | 26N 6W | 1089 | 897 | 804 | 801 | 794 | 743 | 690 | 690 | 689 | 730 | 813 | 691 | 972 | 543 | 464 | 407 | | | | | |
| Breech E | 10 | NE | Sec. 3 | 26N 6W | 1089 | 898 | 804 | 801 | 794 | 743 | 690 | 690 | 689 | 730 | 813 | 691 | 972 | 543 | 464 | 407 | | | | | |
| Rincon | 139 | NE | Sec. 6 | 26N 6W | 1136 | 897 | 700 | 659 | 690 | 643 | 619 | 596 | 564 | 514 | 547 | 342 | | | | | | | | | |
| Rincon | 138 | SW | Sec. 6 | 26N 6W | 1170 | 838 | | | | | | | | | | | | | | | | | | | |
| Breech A | 164 | SW | Sec. 19 | 26N 6W | 1088 | 953 | 678 | 787 | 718 | 768 | 611 | 598 | 498 | 448 | | | | | | | | | | | |
| Breech A | 893 | NW | Sec. 19 | 26N 6W | 1088 | 953 | 678 | 787 | 718 | 768 | 611 | 598 | 507 | 459 | 780 | | | | | | | | | | |
| Breech D | 341 | NE | Sec. 21 | 26N 6W | 1083 | 7227 | 808 | 788 | 808 | 710 | 788 | 548 | 586 | 578 | 636 | 653 | 559 | 583 | 531 | | | | | | |
| Breech D | 101 | NW | Sec. 21 | 26N 6W | 1085 | 887 | 699 | 608 | 590 | 970 | 568 | | | | | | | | | | | | | | |
| Rincon | 147 | NE | Sec. 16 | 26N 7W | 1018 | 898 | | | | | | | | | | | | | | | | | | | |
| Canjelo | 19 | NE | Sec. 16 | 26N 7W | 1018 | 898 | | | | | | | | | | | | | | | | | | | |
| Canjelo | 17A | SW | Sec. 10 | 26N 7W | 1029 | 756 | 788 | 686 | 689 | 693 | 613 | 668 | 674 | 686 | 683 | 709 | 636 | 636 | 586 | 597 | 573 | 577 | | | |
| Canjelo | 108 | SW | Sec. 11 | 26N 7W | 1079 | 797 | 686 | 689 | 688 | 644 | 658 | 685 | 774 | 707 | 645 | 685 | 643 | 587 | 459 | 503 | 417 | 466 | | | |
| Rincon | 24A | NE | Sec. 13 | 26N 7W | 988 | 886 | 686 | 689 | 688 | 644 | 658 | 694 | 573 | Commingled with Dakota in 1977 | | | | | | | | | | | |
| Breech | 307 | SW | Sec. 13 | 26N 7W | 1004 | 809 | 778 | 765 | 749 | 788 | 763 | Discontinued in 1969 | | | | | | | | | | | | | |
| Breech | 16 | SW | Sec. 14 | 26N 7W | 1097 | 1041 | 1219 | 1114 | 1159 | 973 | 853 | | | | | | | | | | | | | | |
| Canjelo | 16 | NW | Sec. 25 | 26N 7W | 1163 | | | | | | | | | | | | | | | | | | | | |
| | | | Average Pressures | | 1074# | 861# | 814# | 768# | 749# | 723# | 710# | 676# | 619# | 636# | 622# | 601# | 581# | 561# | 516# | 533# | 479# | 496# | 439# | 448# | 430# |

Exhibit 3
case 6119

U.S.B.C.F. MICROGRAPHICS

BEST AVAILABLE COPY

## CHACRA PRESSURE TABULATIONS

| Well Name | No. | Location | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech D | 383 | SE ¼ Sec. 21 26N 6W | 945 | 655 | 492 | 488 | | | | | | | | | | | | |
| Breech D | 342 | NE ¼ Sec. 21 26N 6W | 1118 | 795 | 574 | 542 | | | | | | | | | | | | |
| Breech D | 338 | NW ¼ Sec. 21 26N 6W | 925 | | | | | | | | | | | | | | | |
| Scott Fed. | 5 | SW ¼ Sec. 21 26N 6W | 852 | 472 | 407 | 374 | | | | | | | | | | | | |
| Breech D | 385 | SW ¼ Sec. 22 26N 6W | 815 | 555 | 412 | 418 | | | | | | | | | | | | |
| Breech D | 387 | SE ¼ Sec. 22 26N 6W | 930 | 510 | 464 | 350 | | | | | | | | | | | | |
| Jic Gas Comm B | 1 | NE ¼ Sec. 31 26N 5W | 1041 | 590 | 671 | 446 | 410 | 395 | 379 | 346 | 327 | 321 | 321 | 299 | 289 | | | |
| Jicarilla 155 | 24 | SW ¼ Sec. 31 26N 5W | 853 | 660 | 430 | 382 | 298 | | | | | | | | | | | |
| Jicarilla 155 | 18 | SE ¼ Sec. 31 26N 5W | 824 | 750 | 516 | 444 | 345 | 445 | 412 | 422 | 431 | 416 | 354 | 367 | 379 | | | |
| Sanchez | 4 | NW ¼ Sec. 25 26N 6W | 977 | 773 | 509 | | | | | | | | | | | | | |
| Sanchez | 5 | SW ¼ Sec. 25 26N 6W | 860 | 599 | 297 | 327 | | | | | | | | | | | | |
| Vaughn | 26 | NW ¼ Sec. 26 26N 6W | 947 | 718 | 537 | 477 | | | | | | | | | | | | |
| Vaughn | 9 | SW ¼ Sec. 26 26N 6W | 928 | 727 | 483 | 419 | 403 | 394 | 381 | | | | | | | | | |
| Vaughn | 21 | SE ¼ Sec. 26 26N 6W | 870 | 741 | 405 | 377 | 361 | | | | | | | | | | | |
| Vaughn | 27 | NW ¼ Sec. 27 26N 6W | 909 | 632 | 568 | 518 | 448 | | | | | | | | | | | |
| Vaughn | 19 | NE ¼ Sec. 27 26N 6W | 952 | 662 | 462 | 446 | | | | | | | | | | | | |
| Vaughn | 20 | SW ¼ Sec. 27 26N 6W | 889 | 593 | 481 | 439 | 406 | | | | | | | | | | | |
| Johnson A | 14 | SW ¼ Sec. 36 26N 6W | 811 | 644 | 479 | 452 | 219 | | | | | | | | | | | |
| Johnson A | 15 | SE ¼ Sec. 36 26N 6W | 854 | 623 | 431 | 412 | 347 | | | | | | | | | | | |
| Johnson A Com F | 16 | NE ¼ Sec. 36 26N 6W | 934 | 762 | 572 | 521 | 484 | | | | | | | | | | | |
| Carter Mesa Com | 1 | NW ¼ Sec. 36 26N 6W | - | 721 | 553 | 492 | 442 | 405 | 387 | 366 | 306 | | | | | | | |
| Klein | 14 | SE ¼ Sec. 35 26N 6W | 830 | 528 | 484 | 398 | 308 | 267 | 224 | | | | | | | | | |
| Kline | 13 | SW ¼ Sec. 35 26N 6W | 840 | 573 | 495 | 377 | 331 | 304 | 245 | | | | | | | | | |
| Skelly | 2 | NE ¼ Sec. 35 26N 6W | 947 | 734 | 573 | 426 | 290 | 285 | 259 | | | | | | | | | |
| Skelly | 1 | NW ¼ Sec. 35 26N 6W | 936 | 717 | 452 | 385 | 293 | 347 | 329 | | | | | | | | | |
| Vaughn | 24 | SE ¼ Sec. 27 26N 6W | 850 | 775 | 553 | 494 | 428 | | | | | | | | | | | |
| Vaughn | 16 | SW ¼ Sec. 28 26N 6W | 940 | 647 | 414 | 408 | 369 | | | | | | | | | | | |
| Vaughn | 10 | SE ¼ Sec. 28 26N 6W | 930 | 589 | 504 | 447 | 427 | 428 | | | | | | | | | | |
| Vaughn | 11 | NW ¼ Sec. 28 26N 6W | 777 | 456 | 408 | 406 | 260 | | | | | | | | | | | |
| Vaughn | 25 | NE ¼ Sec. 28 26N 6W | 833 | 573 | 482 | 475 | | | | | | | | | | | | |
| Vaughn | 4 | SE ¼ Sec. 29 26N 6W | 890 | 636 | 576 | 529 | 524 | 525 | 497 | 531 | 520 | 448 | 463 | 447 | 398 | 343 | 312 | 318 |
| Vaughn | 17 | SW ¼ Sec. 29 26N 6W | 781 | 622 | 339 | 324 | 353 | | | | | | | | | | | |
| Vaughn | 22 | NE ¼ Sec. 29 26N 6W | 795 | 599 | 416 | | | | | | | | | | | | | |
| Vaughn | 18 | NW ¼ Sec. 29 26N 6W | 849 | 432 | 464 | 544 | 505 | 447 | | | | | | | | | | |
| Klein | 20 | SW ¼ Sec. 30 26N 6W | 681 | 623 | 569 | 434 | 400 | | | | | | | | | | | |
| Klein | 11 | SE ¼ Sec. 30 26N 6W | 846 | 502 | 520 | 444 | 412 | 408 | 369 | | | | | | | | | |
| Klein | 22 | NE ¼ Sec. 30 26N 6W | 767 | 697 | 524 | 480 | 408 | | | | | | | | | | | |
| Klein | 23 | NW ¼ Sec. 30 26N 6W | 830 | 655 | 510 | 412 | 360 | 334 | | | | | | | | | | |
| Bettram | 5 | SE ¼ Sec. 19 26N 6W | 855 | 499 | 409 | 338 | 328 | | | | | | | | | | | |
| Sanchez A | 4 | SW ¼ Sec. 20 26N 6W | 908 | 562 | 496 | 445 | | | | | | | | | | | | |
| Sanchez A | 3 | SE ¼ Sec. 20 26N 6W | 929 | 709 | 539 | 472 | 444 | 391 | 380 | 397 | 394 | | | | | | | |
| Breech A | 291 | SE ¼ Sec. 17 26N 6W | 970 | | | | | | | | | | | | | | | |
| Breech A | 264 | NE ¼ Sec. 17 26N 6W | 975 | | | | | | | | | | | | | | | |
| Breech | 314 | SE ¼ Sec. 18 26N 6W | 1029 | | | | | | | | | | | | | | | |
| Breech | 258 | NW ¼ Sec. 18 26N 6W | 895 | 641 | 487 | | | | | | | | | | | | | |
| Breech B | 193 | SW ¼ Sec. 7 26N 6W | 1005 | | | | | | | | | | | | | | | |
| Breech B | 161 | NW ¼ Sec. 7 26N 6W | 926 | | | | | | | | | | | | | | | |
| Breech E | 581 | SW ¼ Sec. 5 26N 6W | 1060 | 657 | 488 | | | | | | | | | | | | | |
| Breech E | 51 | NW ¼ Sec. 4 26N 6W | 1060 | 846 | 717 | | | | | | | | | | | | | |
| Breech | 307 | SW ¼ Sec. 13 26N 7W | 858 | 807 | | | | | | | | | | | | | | |
| Breech | 330 | NW ¼ Sec. 23 26N 7W | 1080 | 699 | 591 | | | | | | | | | | | | | |
| Breech | 332 | NE ¼ Sec. 23 26N 7W | 831 | 707 | 813 | | | | | | | | | | | | | |
| Breech | 368 | SE ¼ Sec. 23 26N 7W | 982 | 708 | 551 | 445 | Chacra-Pic tured Cliffs Commingled 7-26-77 (Commission Order # 5479) | | | | | | | | | | | |
| Breech | 352 | NW ¼ Sec. 24 26N 7W | 1196 | 800 | 606 | 595 | | | | | | | | | | | | |
| Breech | 354 | NE ¼ Sec. 24 26N 7W | 955 | 697 | 416 | 403 | | | | | | | | | | | | |
| Breech | 382 | SW ¼ Sec. 24 26N 7W | 990 | 510 | 517 | 455 | | | | | | | | | | | | |
| Breech | 217 | NW ¼ Sec. 14 26N 7W | 1150 | 734 | 467 | | | | | | | | | | | | | |
| Scott A | 2 | SE ¼ Sec. 24 26N 7W | 835 | 608 | 484 | | | | | | | | | | | | | |
| Candado | 16 | NE ¼ Sec. 25 26N 7W | 951 | 705 | | | | | | | | | | | | | | |
| Candado | 15 | NW ¼ Sec. 25 26N 7W | 1061 | 915 | 515 | | | | | | | | | | | | | |
| Candado | 18 | SE ¼ Sec. 25 26N 7W | 860 | 687 | | | | | | | | | | | | | | |
| Candado | 17 | NE ¼ Sec. 10 26N 7W | 915 | 622 | | | | | | | | | | | | | | |
| Candado | 17 A | SE ¼ Sec. 10 26N 7W | 952 | 563 | | | | | | | | | | | | | | |
| Rincon | 191 | NW ¼ Sec. 11 26N 7W | 1017 | 643 | 412 | 397 | 348 | 322 | | | | | | | | | | |
| Rincon | 189 | NW ¼ Sec. 12 26N 7W | 1003 | 747 | 396 | 345 | 364 | 370 | | | | | | | | | | |
| Average Pressures | | | 912# | 646# | 496# | 433# | 382# | 379# | 351# | 418# | 395# | 395# | 379# | 371# | 355# | | | |

Exhibit 4
case 6119

U.N.M.C.P. MICROGRAPHICS
BEST AVAILABLE COPY

MESA VERDE PRESSURE TABULATIONS

| | | | | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jicarilla West | 8 | NE | Sec. 6 26N 5W | 1065 | 1020 | 971 | 947 | 917 | 862 | 804 | 769 | 726 | 699 | 672 | 617 | 575 | 531 | 507 | 491 | 448 | | | | |
| Jicarilla West | 9 | SW | Sec. 6 26N 5W | 1107 | 959 | 836 | 849 | 793 | 648 | 689 | 647 | 538 | 512 | 493 | | | | | | | | | | |
| Jicarilla 152 | 1 | SW | Sec. 7 26N 5W | 1159 | 1118 | 930 | 1120 | 1096 | 1094 | 1098 | 932 | 852 | 1130 | 994 | | | | | | | | | | |
| Jicarilla "A" | 1 | SW | Sec. 18 26N 5W | 1184 | 1314 | 1374 | 1108 | 1016 | 968 | 1138 | 918 | 493 | 391 | | | | | | | | | | | |
| Jicarilla 155 | 24 | SW | Sec. 31 26N 5W | 1227 | 1093 | 968 | 886 | 717 | | | | | | | | | | | | | | | | |
| Jicarilla West | 22 | SE | Sec. 31 26N 5W | 1228 | 1098 | 1024 | 971 | | | | | | | | | | | | | | | | | |
| San Juan 27-5 | 54 | SW | Sec. 31 27N 5W | 1052 | 887 | 795 | 829 | 804 | 796 | 775 | 733 | 689 | 712 | 704 | 693 | 690 | 672 | 652 | 562 | | | | | |
| San Juan 28-6 | 85 | NE | Sec. 25 27N 6W | 1081 | 932 | 810 | 774 | 755 | 749 | 747 | 721 | 707 | 693 | 687 | 661 | 647 | 641 | 622 | 597 | 616 | 515 | 572 | 464 | |
| San Juan | 70 | SW | Sec. 25 27N 6W | 1084 | 921 | 821 | 787 | 745 | 740 | 694 | 651 | 637 | 679 | 615 | 647 | 641 | 622 | 597 | 616 | 515 | 572 | 464 | | |
| Rincon | 100 | NE | Sec. 26 27N 6W | 1068 | 909 | 899 | 896 | 779 | 781 | 764 | 721 | 701 | 682 | 672 | 705 | 668 | 641 | 655 | 652 | 624 | 607 | 512 | 465 | 430 |
| Rincon | 125 | SW | Sec. 26 27N 6W | 1119 | 777 | 889 | 877 | 660 | 593 | 590 | 615 | 558 | 609 | 612 | 577 | 574 | | | | | | | | |
| Rincon | 99 | NE | Sec. 27 27N 6W | 1058 | 808 | 810 | 794 | 750 | 744 | 712 | 682 | 692 | 646 | 627 | 605 | 593 | 564 | 438 | 307 | 445 | 339 | | | |
| Rincon | 126 | SW | Sec. 27 27N 6W | 1096 | 780 | 722 | 719 | 706 | 599 | 590 | 579 | 480 | 478 | | | | | | | | | | | |
| Rincon | 127 | NE | Sec. 28 27N 6W | 1288 | 727 | 831 | 782 | 683 | 648 | 635 | 641 | 614 | 596 | 599 | 701 | 575 | 547 | | | | | | | |
| Rincon | 128 | SW | Sec. 28 27N 6W | 1303 | 761 | 850 | 760 | 701 | 689 | 645 | 643 | 609 | 603 | 572 | 545 | 501 | | | | | | | | |
| Rincon | 133 | NE | Sec. 29 27N 6W | 1026 | 683 | 870 | 788 | 721 | 705 | 681 | 661 | 662 | 661 | 602 | 588 | 576 | 486 | | | | | | | |
| Rincon | 129 | SW | Sec. 29 27N 6W | 1311 | 713 | 714 | 733 | 590 | 589 | 620 | 665 | 592 | 581 | 471 | | | | | | | | | | |
| Rincon | 130 | NE | Sec. 32 27N 6W | 1066 | 796 | 697 | 636 | 639 | 608 | 588 | 594 | 555 | 572 | 512 | 497 | 408 | | | | | | | | |
| Breech F | 4 | NE | Sec. 33 27N 6W | 1085 | 707 | 711 | 817 | 765 | 635 | 646 | 687 | 696 | 712 | 704 | 535 | 535 | 464 | 518 | | | | | | |
| Breech F | 8 | NE | Sec. 34 27N 6W | 864 | 718 | 782 | 728 | 727 | 727 | 748 | 720 | 736 | 729 | 740 | 735 | 722 | 699 | 586 | 579 | 472 | | | | |
| Breech F | 12 | NE | Sec. 35 27N 6W | 980 | 662 | 831 | 731 | 685 | 717 | 707 | 684 | 655 | 698 | 749 | 655 | 647 | 642 | 587 | 642 | 533 | 463 | 399 | 431 | |
| Breech F | 46 | SW | Sec. 35 27N 6W | 914 | 887 | 865 | 760 | 675 | 629 | 705 | 599 | 514 | 565 | 511 | | | | | | | | | | |
| Johnson A | 8 | NE | Sec. 36 27N 6W | 1035 | 642 | 606 | 612 | 612 | 724 | 692 | 577 | 529 | 444 | 417 | | | | | | | | | | |
| Johnson A | 9 | SW | Sec. 36 27N 6W | 940 | 655 | 674 | 679 | 641 | 615 | 568 | 611 | 515 | 561 | 440 | 386 | 337 | | | | | | | | |
| Breech R | 64 | NE | Sec. 1 26N 6W | 989 | 843 | 801 | 750 | 735 | 743 | | | | | | | | | | | | | | | |
| State A | 62 | NE | Sec. 2 26N 6W | 948 | 868 | 800 | 776 | 761 | 730 | 687 | 740 | 678 | 665 | 594 | 559 | 462 | 378 | | | | | | | |
| Breech R | 58 | NE | Sec. 3 26N 6W | 1039 | 838 | 807 | 804 | 801 | 794 | 769 | 690 | 689 | 730 | 715 | 691 | 592 | 545 | 464 | 407 | | | | | |
| Rincon | 150 | NE | Sec. 6 26N 6W | 1136 | 827 | 700 | 659 | 690 | 643 | 619 | 594 | 564 | 514 | 517 | 342 | | | | | | | | | |
| Breech A | 182 | SW | Sec. 10 26N 6W | 1170 | 838 | | | | | | | | | | | | | | | | | | | |
| Breech A | 229 | NW | Sec. 17 26N 6W | 1098 | 953 | 692 | 727 | 712 | 762 | 611 | 575 | 492 | 442 | | | | | | | | | | | |
| Breech D | 341 | NE | Sec. 21 26N 6W | 1083 | 727 | 802 | 782 | 808 | 710 | 722 | 707 | 639 | 720 | | | | | | | | | | | |
| Rincon | 101 | SW | Sec. 1 26N 7W | 1086 | 887 | 679 | 602 | 590 | 570 | 568 | 542 | 586 | 572 | 636 | 635 | 559 | 583 | 531 | | | | | | |
| Canddo | 17 | NE | Sec. 10 26N 7W | 1018 | 852 | | | | | | | | | | | | | | | | | | | |
| Canddo | 17A | SE | Sec. 10 26N 7W | 963 | 829 | | | | | | | | | | | | | | | | | | | |
| Rincon | 102 | SW | Sec. 11 26N 7W | 1079 | 756 | 758 | 696 | 689 | 673 | 613 | 668 | 674 | 686 | 683 | 707 | 636 | 636 | 586 | 557 | 375 | 577 | | | |
| Breech | 294 | NE | Sec. 13 26N 7W | 988 | 584 | 646 | 659 | 662 | 664 | 654 | 697 | 774 | 707 | 645 | 685 | 643 | 587 | 459 | 553 | 417 | 460 | | | |
| Breech | 307 | SW | Sec. 13 26N 7W | 1056 | 809 | 778 | 765 | 769 | 728 | 763 | 694 | 573 | Commingled with Dakota in 1977 | | | | | | | | | | | |
| Canddo | 1 | SW | Sec. 15 26N 7W | 1287 | 1041 | 1219 | 1114 | 1137 | 993 | 853 | Disconnected in 1969 | | | | | | | | | | | | | |
| Canddo | 16 | NE | Sec. 25 26N 7W | 1163 | | | | | | | | | | | | | | | | | | | | |
| | | | Average Pressures | | 1074# | 861# | 811# | 782# | 749# | 729# | 712# | 676# | 619# | 636# | 622# | 601# | 581# | 561# | 548# | 533# | 479# | 498# | 458# | 448# | 430# |

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Conoco EXHIBIT NO. 3
CASE NO. 6119
Submitted by: Vargner
Hearing Date: 1-15-98

U.S.N.G.P. MICROGRAPHICS

## CHACRA PRESSURE TABULATIONS

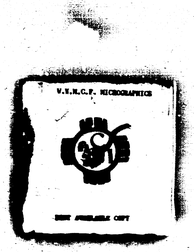
| Well Name | No. | Location | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech D | 383 | SE ¼ Sec. 21 26N 6W | 945 | 655 | 492 | 488 | | | | | | | | | | | | |
| Breech D | 342 | NE ¼ Sec. 21 26N 6W | 1118 | 795 | 574 | 542 | | | | | | | | | | | | |
| Breech D | 358 | NW ¼ Sec. 21 26N 6W | 925 | | | | | | | | | | | | | | | |
| Scott Fed. | 5 | SW ¼ Sec. 21 26N 6W | 852 | | 472 | 407 | 374 | | | | | | | | | | | |
| Breech D | 385 | SW ¼ Sec. 22 26N 6W | 815 | | 555 | 412 | 418 | | | | | | | | | | | |
| Breech D | 387 | SE ¼ Sec. 22 26N 6W | 930 | | 510 | 464 | 390 | | | | | | | | | | | |
| Jic Gas Comm B | 1 | NE ¼ Sec. 31 26N 5W | 1041 | | 590 | 471 | 446 | 410 | 395 | 379 | 346 | 327 | 321 | 321 | 299 | 289 | | |
| Jicarilla 155 | 24 | SW ¼ Sec. 31 26N 5W | 833 | | 660 | 430 | 382 | 298 | | | | | | | | | | |
| Jicarilla 155 | 18 | SE ¼ Sec. 31 26N 5W | 824 | | 790 | 546 | 464 | 345 | 445 | 412 | 422 | 431 | 416 | 354 | 367 | 379 | | |
| Sanches | 4 | NW ¼ Sec. 25 26N 6W | 977 | | 773 | 509 | | | | | | | | | | | | |
| Sanches | 5 | SW ¼ Sec. 25 26N 6W | 880 | | 599 | 397 | 327 | | | | | | | | | | | |
| Vaughn | 26 | NW ¼ Sec. 26 26N 6W | 947 | | 718 | 537 | 477 | | | | | | | | | | | |
| Vaughn | 9 | SW ¼ Sec. 26 26N 6W | 928 | | 727 | 483 | 419 | 403 | 394 | 381 | | | | | | | | |
| Vaughn | 21 | SE ¼ Sec. 26 26N 6W | 870 | | 741 | 405 | 377 | 361 | | | | | | | | | | |
| Vaughn | 27 | NW ¼ Sec. 27 26N 6W | 909 | | 632 | 568 | 518 | 448 | | | | | | | | | | |
| Vaughn | 19 | NE ¼ Sec. 27 26N 6W | 952 | | 662 | 462 | 446 | | | | | | | | | | | |
| Vaughn | 20 | SW ¼ Sec. 27 26N 6W | 889 | | 593 | 481 | 439 | 406 | | | | | | | | | | |
| Johnson A | 14 | SW ¼ Sec. 36 26N 6W | 811 | | 644 | 479 | 432 | 219 | | | | | | | | | | |
| Johnson A | 15 | SE ¼ Sec. 36 26N 6W | 854 | | 623 | 431 | 412 | 347 | | | | | | | | | | |
| Johnson A Com F | 16 | NE ¼ Sec. 36 26N 6W | 934 | | 762 | 572 | 521 | 481 | | | | | | | | | | |
| Carter Mesa Com | 1 | NW ¼ Sec. 36 26N 6W | | | 721 | 553 | 492 | 442 | 405 | 387 | 386 | 306 | | | | | | |
| Klein | 14 | SE ¼ Sec. 35 26N 6W | 830 | | 528 | 484 | 358 | 308 | 287 | 224 | | | | | | | | |
| Kline | 13 | SW ¼ Sec. 35 26N 6W | 840 | | 573 | 496 | 377 | 331 | 304 | 245 | | | | | | | | |
| Skelly | 2 | NE ¼ Sec. 35 26N 6W | 947 | | 734 | 573 | 326 | 290 | 285 | 257 | | | | | | | | |
| Skelly | 1 | NW ¼ Sec. 35 26N 6W | 936 | | 717 | 492 | 385 | 293 | 347 | 329 | | | | | | | | |
| Vaughn | 24 | SE ¼ Sec. 27 26N 6W | 850 | | 575 | 553 | 496 | 428 | | | | | | | | | | |
| Vaughn | 16 | SW ¼ Sec. 28 26N 6W | 940 | | 647 | 411 | 408 | 369 | | | | | | | | | | |
| Vaughn | 10 | SE ¼ Sec. 28 26N 6W | 930 | | 589 | 524 | 447 | 427 | 428 | | | | | | | | | |
| Vaughn | 11 | NW ¼ Sec. 28 26N 6W | 777 | | 456 | 428 | 406 | 360 | | | | | | | | | | |
| Vaughn | 25 | NE ¼ Sec. 28 26N 6W | 833 | | 573 | 482 | 475 | | | | | | | | | | | |
| Vaughn | 4 | SE ¼ Sec. 29 26N 6W | 890 | | 636 | 576 | 529 | 524 | 525 | 497 | 531 | 520 | 448 | 463 | 447 | 398 | 343 | 312 | 318 |
| Vaughn | 17 | SW ¼ Sec. 29 26N 6W | 781 | | 622 | 539 | 524 | 353 | | | | | | | | | | |
| Vaughn | 22 | NE ¼ Sec. 29 26N 6W | 791 | | 599 | 431 | | | | | | | | | | | | |
| Vaughn | 18 | NW ¼ Sec. 29 26N 6W | 849 | | 492 | 464 | 444 | 405 | 447 | | | | | | | | | |
| Klein | 20 | SW ¼ Sec. 30 26N 6W | 681 | | 603 | 569 | 434 | 400 | | | | | | | | | | |
| Klein | 11 | SE ¼ Sec. 30 26N 6W | 846 | | 502 | 520 | 444 | 412 | 408 | 369 | | | | | | | | |
| Klein | 22 | NE ¼ Sec. 30 26N 6W | 767 | | 697 | 524 | 480 | 408 | | | | | | | | | | |
| Klein | 23 | NW ¼ Sec. 30 26N 6W | 830 | | 655 | 510 | 412 | 360 | 334 | | | | | | | | | |
| Bettran | 5 | SE ¼ Sec. 19 26N 6W | 855 | | 499 | 402 | 338 | 338 | | | | | | | | | | |
| Sanchez A | 4 | SW ¼ Sec. 20 26N 6W | 908 | | 562 | 436 | 445 | | | | | | | | | | | |
| Sanchez A | 3 | SE ¼ Sec. 20 26N 6W | 929 | | 709 | 539 | 472 | 444 | 391 | 380 | 397 | 394 | | | | | | |
| Breech A | 291 | SE ¼ Sec. 17 26N 6W | 970 | | | | | | | | | | | | | | | |
| Breech A | 284 | NE ¼ Sec. 17 26N 6W | 975 | | | | | | | | | | | | | | | |
| Breech | 314 | SE ¼ Sec. 18 26N 6W | 1003 | | | | | | | | | | | | | | | |
| Breech | 258 | NW ¼ Sec. 18 26N 6W | 895 | | 641 | 487 | | | | | | | | | | | | |
| Breech B | 193 | SW ¼ Sec. 7 26N 6W | 1005 | | | | | | | | | | | | | | | |
| Breech B | 121 | NW ¼ Sec. 7 26N 6W | 956 | | | | | | | | | | | | | | | |
| Breech E | 381 | SW ¼ Sec. 7 26N 6W | 1050 | | 657 | 488 | | | | | | | | | | | | |
| Breech E | 51 | NW ¼ Sec. 4 26N 6W | 1040 | | 846 | 737 | | | | | | | | | | | | |
| Breech | 307 | SW ¼ Sec. 13 26N 7W | 858 | | 807 | | | | | | | | | | | | | |
| Breech | 330 | NW ¼ Sec. 23 26N 7W | 1080 | | 679 | 591 | | | | | | | | | | | | |
| Breech | 332 | NE ¼ Sec. 23 26N 7W | 831 | | 707 | 813 | | | | | | | | | | | | |
| Breech | 368 | SE ¼ Sec. 23 26N 7W | 982 | | 708 | 551 | 445 | Chacra-Pictured Cliffs Commingled 7-26-77 (Commission Order # 5479) | | | | | | | | | | |
| Breech | 352 | NW ¼ Sec. 24 26N 7W | 1196 | | 800 | 606 | 595 | | | | | | | | | | | |
| Breech | 334 | NE ¼ Sec. 24 26N 7W | 955 | | 697 | 446 | 403 | | | | | | | | | | | |
| Breech | 382 | SW ¼ Sec. 24 26N 7W | 990 | | 510 | 517 | 455 | | | | | | | | | | | |
| Breech | 217 | NW ¼ Sec. 11 26N 7W | 1150 | | 734 | 467 | | | | | | | | | | | | |
| Scott A | 2 | SE ¼ Sec. 24 26N 7W | 835 | | 668 | 484 | | | | | | | | | | | | |
| Candado | 16 | NE ¼ Sec. 25 26N 7W | 951 | | 703 | | | | | | | | | | | | | |
| Candado | 15 | NW ¼ Sec. 25 26N 7W | 1041 | | 515 | 515 | | | | | | | | | | | | |
| Candado | 18 | SE ¼ Sec. 25 26N 7W | 860 | | 687 | | | | | | | | | | | | | |
| Candado | 17 | NE ¼ Sec. 10 26N 7W | 915 | | 622 | | | | | | | | | | | | | |
| Candado | 17 A | SE ¼ Sec. 10 26N 7W | 952 | | 563 | | | | | | | | | | | | | |
| Rincon | 191 | NW ¼ Sec. 11 26N 7W | 1017 | | 643 | 412 | 357 | 348 | 322 | | | | | | | | | |
| Rincon | 189 | NW ¼ Sec. 12 26N 7W | 1003 | | 547 | 396 | 346 | 364 | 370 | | | | | | | | | |
| | | Average Pressures | 912# | | 646# | 494# | 433# | 382# | 379# | 351# | 416# | 395# | 395# | 379# | 371# | 355# | | |

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Case No. 6113
Exhibit No. 4
Submitted by Vaught
Hearing Date 1-18-78

U.S.N.G.P. MICROGRAPHICS
SAN ANGELO, TEXAS

Case No.
6120

Large Exhibits



R-7-W

R-6-W

R-5-W

T 27 N

T 26 N

N

SCALE: 2" = 1 MILE

- LOCATION
- OIL WELL
- GAS WELL
- DRY HOLE
- Caulkins Acreage

PicPC— PICTURED CLIFFS WELL
C— CHACRA WELL
MesVe— MESA VERDE WELL
T— TOCITO WELL
D— DAKOTA WELL
PM— DUAL COMPLETION PICTURED CLIFFS AND MESA VERDE WELL
PMD— TRIPLE COMPLETION PICTURED CLIFFS MESA VERDE AND DAKOTA WELL
PCC— DUAL COMPLETION PICTURED CLIFFS AND CHACRA WELL
G— GALLUP WELL
CD— DUAL COMPLETION CHACRA AND DAKOTA WELL

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Caulkins EXHIBIT NO. 1
CASE NO. 6120
Submitted by VERNAC
Hearing Date 1-15-75

CAULKINS OIL COMPANY
SOUTH BLANCO FIELD
T26, 27 N, R 5 & 7 W, N.M.P.M.
RIO ARRIBA CO., N. MEX.

V.E.N.C.F. REPROGRAPHICS
NOW AVAILABLE ON OPT

## GHACRA PRESSURE EVALUATIONS

| Well Name | No. | Location | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Breech D | 3M3 | SE¼ Sec. 21 26N 6W | 945 | 655 | 492 | 488 | | | | | | | | | | | | |
| Breech D | 3L2 | NW¼ Sec. 21 26N 6W | 1118 | 795 | 574 | 542 | | | | | | | | | | | | |
| Breech D | 158 | NW¼ Sec. 21 26N 6W | 923 | | | | | | | | | | | | | | | |
| Breech D | 1 | SW¼ Sec. 21 26N 6W | 858 | 492 | 407 | 374 | | | | | | | | | | | | |
| Scott Fed. | 5 | SW¼ Sec. 22 26N 6W | 815 | 555 | 418 | 418 | | | | | | | | | | | | |
| Breech D | 383 | SW¼ Sec. 22 26N 6W | 910 | 510 | 464 | 350 | | | | | | | | | | | | |
| Breech D | 387 | SE¼ Sec. 21 26N 6W | 1041 | 590 | 491 | 444 | 410 | 395 | 379 | 346 | 327 | 321 | 321 | 299 | 289 | | | |
| Jic Gas Com B | 1 | NW¼ Sec. 31 26N 6W | 960 | 660 | 439 | 388 | 358 | | | | | | | | | | | |
| Jicarilla 155 | 2A | SW¼ Sec. 31 26N 6W | 884 | 750 | 545 | 464 | 345 | 445 | 412 | 422 | 431 | 416 | 354 | 367 | 379 | | | |
| Jicarilla 155 | 18 | NW¼ Sec. 31 26N 6W | 884 | 750 | 545 | 464 | | | | | | | | | | | | |
| Sanchez | 4 | NW¼ Sec. 25 26N 7W | 777 | 773 | 509 | | | | | | | | | | | | | |
| Sanchez | 3 | SW¼ Sec. 25 26N 7W | 860 | 599 | 497 | 397 | | | | | | | | | | | | |
| Sanchez | 26 | NW¼ Sec. 26 26N 7W | 947 | 718 | 537 | 439 | 377 | | | | | | | | | | | |
| Vaughn | 9 | SW¼ Sec. 26 26N 7W | 938 | 737 | 603 | 419 | 403 | 396 | 381 | | | | | | | | | |
| Vaughn | 21 | SE¼ Sec. 26 26N 7W | 870 | 741 | 455 | 372 | 361 | | | | | | | | | | | |
| Vaughn | 29 | NW¼ Sec. 27 26N 7W | 909 | 659 | 561 | 518 | 448 | | | | | | | | | | | |
| Vaughn | 19 | NE¼ Sec. 27 26N 7W | 938 | 662 | 462 | 446 | | | | | | | | | | | | |
| Vaughn | 20 | SW¼ Sec. 27 26N 7W | 893 | 644 | 481 | 435 | 406 | | | | | | | | | | | |
| Vaughn | 14 | SW¼ Sec. 34 26N 7W | 811 | 644 | 479 | 438 | 419 | | | | | | | | | | | |
| Johnson A | 12 | SE¼ Sec. 35 26N 7W | 834 | 683 | 431 | 418 | 347 | | | | | | | | | | | |
| Johnson A | 16 | NE¼ Sec. 35 26N 7W | 934 | 768 | 578 | 581 | 484 | | | | | | | | | | | |
| Johnson A Com F | 1 | NW¼ Sec. 36 26N 7W | | 781 | 553 | 498 | 448 | 405 | 387 | 386 | 306 | | | | | | | |
| Carter Hon Com | 1A | NE¼ Sec. 33 26N 6W | 830 | 598 | 484 | 359 | 308 | 287 | 294 | | | | | | | | | |
| Klein | 14 | SW¼ Sec. 33 26N 6W | 840 | 573 | 456 | 377 | 334 | 331 | 304 | 345 | | | | | | | | |
| Klein | 13 | SW¼ Sec. 33 26N 6W | 967 | 734 | 573 | 484 | 390 | 285 | 257 | | | | | | | | | |
| Skelly | 2 | NE¼ Sec. 33 26N 6W | 917 | 717 | 458 | 385 | 293 | 347 | 327 | | | | | | | | | |
| Skelly | 1 | NW¼ Sec. 33 26N 6W | 936 | 731 | 583 | 494 | 428 | | | | | | | | | | | |
| Vaughn | 24 | SE¼ Sec. 27 26N 7W | 830 | 573 | 482 | 408 | 369 | | | | | | | | | | | |
| Vaughn | 16 | SW¼ Sec. 28 26N 7W | 910 | 647 | 414 | 408 | 369 | | | | | | | | | | | |
| Vaughn | 10 | SE¼ Sec. 28 26N 7W | 930 | 893 | 584 | 447 | 427 | 428 | | | | | | | | | | |
| Vaughn | 11 | NW¼ Sec. 28 26N 7W | 777 | 636 | 438 | 404 | 360 | | | | | | | | | | | |
| Vaughn | 25 | NE¼ Sec. 28 26N 7W | 833 | 673 | 488 | 425 | | | | | | | | | | | | |
| Vaughn | 4 | SE¼ Sec. 29 26N 7W | 890 | 636 | 476 | 369 | 324 | 325 | 497 | 531 | 520 | 448 | 463 | 447 | 398 | 343 | 312 | 318 |
| Vaughn | 17 | SW¼ Sec. 29 26N 7W | 781 | 686 | 529 | 394 | 333 | | | | | | | | | | | |
| Vaughn | 28 | NW¼ Sec. 29 26N 7W | 791 | 559 | 414 | | | | | | | | | | | | | |
| Vaughn | 18 | NE¼ Sec. 29 26N 7W | 849 | 658 | 464 | 344 | 305 | 447 | | | | | | | | | | |
| Vaughn | 20 | SW¼ Sec. 30 26N 7W | 881 | 683 | 569 | 434 | 400 | | | | | | | | | | | |
| Klein | 11 | SE¼ Sec. 30 26N 7W | 846 | 568 | 520 | 444 | 412 | 408 | 369 | | | | | | | | | |
| Klein | 22 | NE¼ Sec. 30 26N 7W | 867 | 697 | 584 | 469 | 408 | | | | | | | | | | | |
| Klein | 23 | NW¼ Sec. 30 26N 7W | 870 | 655 | 510 | 412 | 360 | 334 | | | | | | | | | | |
| Klein | 5 | SW¼ Sec. 19 26N 6W | 853 | 495 | 409 | 398 | 328 | | | | | | | | | | | |
| Navarro | 7 | SE¼ Sec. 19 26N 6W | 958 | 562 | 496 | 445 | | | | | | | | | | | | |
| Sanchez A | 4 | SW¼ Sec. 20 26N 6W | 988 | 709 | 539 | 472 | 444 | 391 | 380 | 397 | 394 | | | | | | | |
| Sanchez A | 3 | SE¼ Sec. 19 26N 6W | 970 | | | | | | | | | | | | | | | |
| Breech A | 201 | SE¼ Sec. 17 26N 6W | 975 | | | | | | | | | | | | | | | |
| Breech A | 204 | NE¼ Sec. 17 26N 6W | 1003 | | | | | | | | | | | | | | | |
| Breech A | 314 | SE¼ Sec. 18 26N 6W | 1003 | 641 | 487 | | | | | | | | | | | | | |
| Breech | 288 | NW¼ Sec. 18 26N 6W | 895 | | | | | | | | | | | | | | | |
| Breech | 193 | SW¼ Sec. 7 26N 6W | 1005 | | | | | | | | | | | | | | | |
| Breech B | 182 | NW¼ Sec. 7 26N 6W | 994 | | | | | | | | | | | | | | | |
| Breech B | 181 | NW¼ Sec. 5 26N 6W | 1060 | 697 | 488 | | | | | | | | | | | | | |
| Breech E | 301 | SW¼ Sec. 4 26N 6W | 1040 | 846 | 717 | | | | | | | | | | | | | |
| Breech E | 51 | NW¼ Sec. 4 26N 6W | 1040 | 807 | | | | | | | | | | | | | | |
| Breech | 307 | SW¼ Sec. 13 26N 7W | 838 | 699 | 591 | | | | | | | | | | | | | |
| Breech | 130 | NW¼ Sec. 23 26N 7W | 1050 | 707 | 613 | | | | | | | | | | | | | |
| Breech | 152 | NE¼ Sec. 23 26N 7W | 931 | 708 | 551 | 445 | Chacra-Pic tured Cliffs Commingled 7-26-77 (Commission Order # 5479) | | | | | | | | | | | |
| Breech | 368 | SE¼ Sec. 23 26N 7W | 948 | 800 | 606 | 395 | | | | | | | | | | | | |
| Breech | 152 | NW¼ Sec. 24 26N 7W | 1196 | 800 | 616 | 493 | | | | | | | | | | | | |
| Breech | 134 | NE¼ Sec. 24 26N 7W | 935 | 657 | 516 | 458 | | | | | | | | | | | | |
| Breech | 382 | SW¼ Sec. 24 26N 7W | 990 | 810 | 517 | 455 | | | | | | | | | | | | |
| Breech | 217 | SE¼ Sec. 14 26N 7W | 1130 | 734 | 467 | | | | | | | | | | | | | |
| Breech | 9 | NW¼ Sec. 14 26N 7W | 835 | 606 | 484 | | | | | | | | | | | | | |
| Scott A | 16 | NE¼ Sec. 21 26N 7W | 951 | 705 | | | | | | | | | | | | | | |
| Candado | 15 | NW¼ Sec. 23 26N 7W | 1041 | 915 | 515 | | | | | | | | | | | | | |
| Candado | 18 | SE¼ Sec. 23 26N 7W | 860 | 687 | | | | | | | | | | | | | | |
| Candado | 17 | NE¼ Sec. 10 26N 7W | 913 | 682 | | | | | | | | | | | | | | |
| Candado | 19 A | SE¼ Sec. 10 26N 7W | 932 | 683 | | | | | | | | | | | | | | |
| Candado | 191 | NW¼ Sec. 11 26N 7W | 1017 | 643 | 412 | 337 | 348 | 322 | | | | | | | | | | |
| Rincon | 189 | NW¼ Sec. 12 26N 7W | 1003 | 547 | 396 | 344 | 364 | 370 | | | | | | | | | | |
| Rincon | | | | | | | | | | | | | | | | | | |
| Average Pressures | | | 913# | 646# | 494# | 433# | 382# | 379# | 351# | 416# | 395# | 393# | 379# | 371# | 355# | | | |

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION
Cashin's EXHIBIT NO. 3
CASE NO. 6120
Submitted by Harper
1-18-78

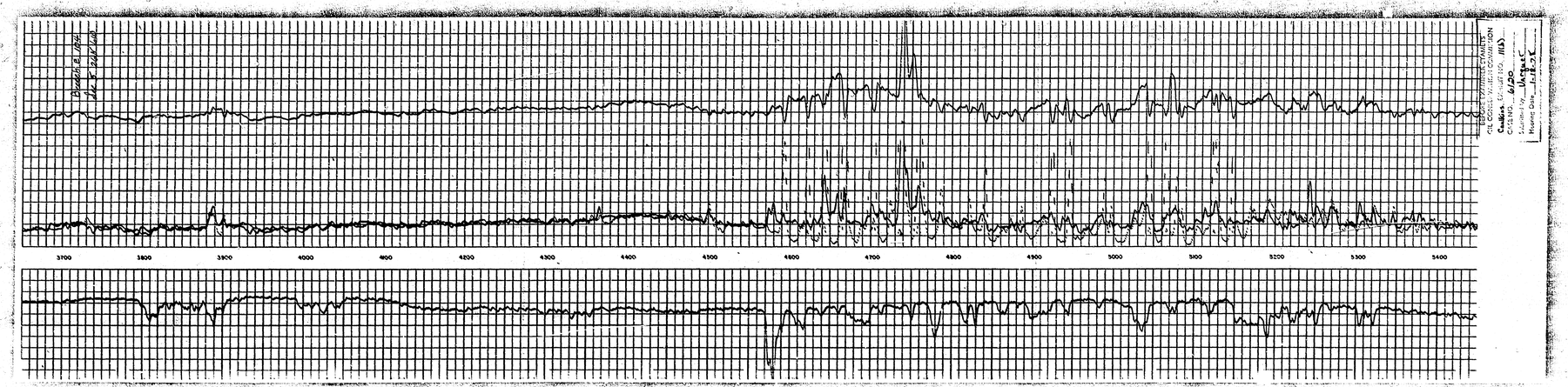
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# MESA VERDE PRESSURE TABULATIONS

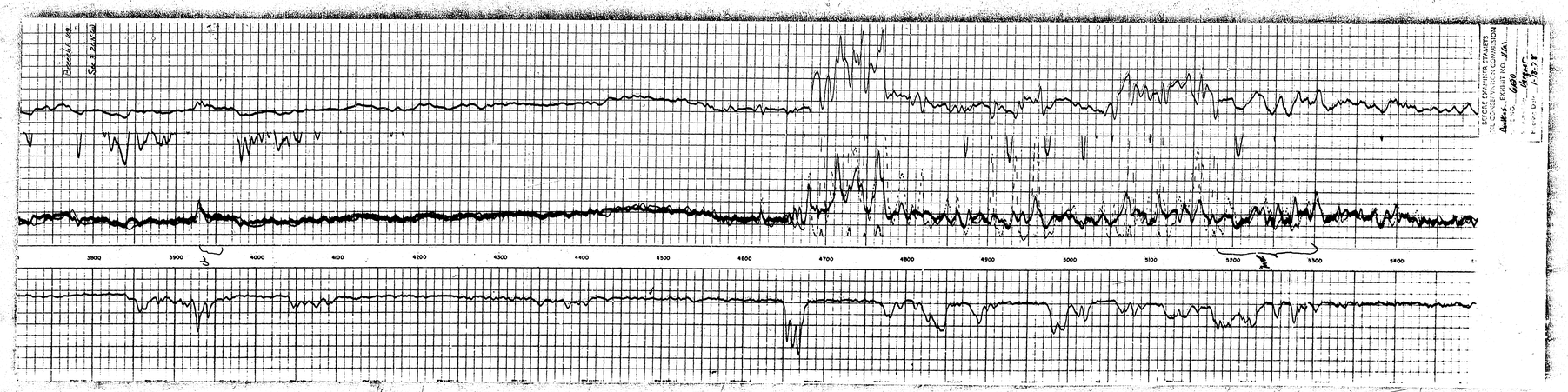
| | | | | | Initial Pressure | 1st Year | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | 13th | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jicarilla West | 8 | NE | Sec. 6 | 26N 5W | 1065 | 1020 | 971 | 947 | 917 | 862 | 804 | 769 | 706 | 692 | 692 | 617 | 575 | 531 | 507 | 471 | 448 | | | | |
| Jicarilla West | 9 | SW | Sec. 6 | 26N 5W | 1107 | 959 | 836 | 749 | 703 | 648 | 629 | 607 | 552 | 852 | 1120 | 994 | | | | | | | | | |
| Jicarilla 155 | 1 | SW | Sec. 7 | 26N 5W | 1159 | 1118 | 930 | 1120 | 1096 | 1094 | 1098 | 912 | 493 | 571 | | | | | | | | | | | |
| Jicarilla A | 1 | SW | Sec. 18 | 26N 5W | 1181 | 1314 | 1304 | 1128 | 1106 | 948 | 1138 | | | | | | | | | | | | | | |
| Jicarilla 155 | 24 | SW | Sec. 31 | 26N 5W | 1227 | 1093 | 962 | 826 | 717 | | | | | | | | | | | | | | | | |
| Jicarilla West | 22 | SE | Sec. 31 | 26N 5W | 1234 | 1098 | 1004 | 914 | | | | | | | | | | | | | | | | | |
| San Juan 28-5 | 34 | SW | Sec. 31 | 27N 5W | 1054 | 887 | 756 | 829 | 804 | 796 | 775 | 733 | 689 | 712 | 704 | 695 | 690 | 472 | 452 | 542 | | | | | |
| San Juan 28-5 | 85 | NE | Sec. 25 | 27N 6W | 1081 | 932 | 840 | 774 | 755 | 719 | 747 | 721 | 707 | 693 | 687 | 661 | 647 | 639 | 622 | 595 | | | | | |
| San Juan 28-5 | 80 | SW | Sec. 25 | 27N 6W | 1084 | 901 | 821 | 787 | 745 | 740 | 694 | 651 | 659 | 679 | 615 | 607 | 603 | 622 | 597 | 616 | 515 | 572 | 484 | 465 | 430 |
| San Juan | 70 | SW | Sec. 26 | 27N 6W | 1062 | 909 | 899 | 896 | 779 | 781 | 761 | 731 | 701 | 685 | 672 | 705 | 668 | 641 | 655 | 652 | 624 | 607 | 512 | | |
| Rincon | 100 | NE | Sec. 26 | 27N 6W | 1119 | 707 | 989 | 677 | 650 | 593 | 590 | 582 | 692 | 672 | 646 | 627 | 605 | 573 | 564 | 438 | 307 | 445 | 339 | | |
| Rincon | 125 | SW | Sec. 26 | 27N 6W | 1052 | 810 | 784 | 750 | 744 | 712 | | 579 | 480 | 478 | | | | | | | | | | | |
| Rincon | 93 | NE | Sec. 27 | 27N 6W | 1052 | 888 | 722 | 719 | 706 | 699 | 650 | 643 | 614 | 596 | 599 | 901 | 575 | 547 | | | | | | | |
| Rincon | 126 | SW | Sec. 27 | 27N 6W | 1096 | 980 | 757 | 831 | 732 | 683 | 648 | 655 | 641 | 634 | 602 | 572 | 545 | 501 | | | | | | | |
| Rincon | 127 | NE | Sec. 28 | 27N 6W | 1358 | 1358 | 1257 | 1250 | 960 | 703 | 689 | 625 | 643 | 620 | 603 | 602 | 588 | 576 | 486 | | | | | | |
| Rincon | 128 | SW | Sec. 28 | 27N 6W | 1303 | 961 | 750 | 728 | 751 | 705 | 681 | 661 | 662 | 664 | 602 | | | | | | | | | | |
| Rincon | 135 | NE | Sec. 29 | 27N 6W | 1036 | 883 | 870 | 728 | 751 | 705 | 681 | 663 | 592 | 584 | 572 | | | | | | | | | | |
| Rincon | 129 | SW | Sec. 29 | 27N 6W | 1311 | 713 | 734 | 733 | 590 | 589 | 620 | 588 | 594 | 552 | 572 | 512 | 457 | 408 | | | | | | | |
| Rincon | 130 | NE | Sec. 32 | 27N 6W | 1066 | 776 | 697 | 636 | 659 | 602 | 646 | 687 | 698 | 712 | 724 | 733 | 395 | 464 | 512 | | | | | | |
| Rincon | | NE | Sec. 33 | 27N 6W | 1085 | 707 | 731 | 819 | 765 | 635 | 646 | 748 | 720 | 736 | 729 | 760 | 750 | 722 | 629 | 586 | 579 | 472 | | | |
| Breech F | 4 | NE | Sec. 34 | 27N 6W | 844 | | 782 | 728 | 727 | 727 | 727 | 707 | 684 | 655 | 798 | 749 | 655 | 647 | 642 | 587 | 642 | 523 | 463 | 399 | 431 |
| Breech F | 8 | NE | Sec. 34 | 27N 6W | 980 | 662 | 831 | 731 | 685 | 717 | 707 | 709 | 512 | 465 | 511 | | | | | | | | | | |
| Breech F | 12 | NE | Sec. 35 | 27N 6W | 887 | | 863 | 760 | 875 | 689 | 705 | 699 | 529 | 441 | 437 | | | | | | | | | | |
| Breech F | 46 | SW | Sec. 35 | 27N 6W | 934 | | 606 | 612 | 512 | 776 | 695 | 697 | 529 | 441 | 437 | | | | | | | | | | |
| Breech F | 8 | NE | Sec. 36 | 27N 6W | 1035 | 641 | 606 | 693 | 641 | 615 | 568 | 611 | 515 | 501 | 440 | 386 | 337 | | | | | | | | |
| Johnson A | 9 | SW | Sec. 36 | 27N 6W | 940 | 655 | 674 | 693 | | | | | | | | | | | | | | | | | |
| Johnson A | 64 | NE | Sec. 1 | 26N 6W | 989 | 843 | 801 | 750 | 735 | 743 | 687 | 749 | 698 | 665 | 554 | 503 | 462 | 378 | | | | | | | |
| Breech E | 62 | NE | Sec. 2 | 26N 6W | 942 | 808 | 800 | 776 | 721 | 730 | 687 | 749 | 690 | 689 | 730 | 715 | 691 | 972 | 545 | 464 | 407 | | | | |
| State A | 98 | NE | Sec. 3 | 26N 6W | 1039 | 858 | 807 | 804 | 801 | 774 | 749 | 690 | 689 | 730 | 715 | 691 | 972 | 545 | 464 | 407 | | | | | |
| Breech E | 150 | NE | Sec. 4 | 26N 6W | 1136 | 827 | 700 | 659 | 690 | 643 | 619 | 594 | 564 | 514 | 517 | 342 | | | | | | | | | |
| Rincon | 182 | SW | Sec. 10 | 26N 6W | 1170 | 838 | | | | | | | | | | | | | | | | | | | |
| Breech A | 229 | NW | Sec. 17 | 26N 6W | 1038 | 953 | 672 | 727 | 712 | 762 | 614 | 572 | 492 | 442 | | | | | | | | | | | |
| Breech A | 241 | NE | Sec. 21 | 26N 6W | 1085 | 737 | 802 | 782 | 808 | 710 | 722 | 767 | 459 | 720 | | | | | | | | | | | |
| Breech D | 101 | SW | Sec. 1 | 26N 7W | 1086 | 827 | 679 | 602 | 550 | 570 | 568 | 542 | 586 | 572 | 636 | 635 | 559 | 583 | 531 | | | | | | |
| Rincon | 17 | NE | Sec. 10 | 26N 7W | 1018 | 852 | | | | | | | | | | | | | | | | | | | |
| Candado | 17A | SE | Sec. 10 | 26N 7W | 963 | 829 | | | | | | | | | | | | | | | | | | | |
| Candado | 102 | SW | Sec. 11 | 26N 7W | 1079 | 736 | 758 | 696 | 629 | 673 | 613 | 668 | 674 | 606 | 683 | 707 | 636 | 696 | 586 | 597 | 375 | 527 | | | |
| Rincon | 204 | NE | Sec. 13 | 26N 7W | 1068 | 584 | 626 | 839 | 662 | 884 | 862 | 685 | 774 | 707 | 645 | 625 | 643 | 597 | 459 | 503 | 417 | 460 | | | |
| Breech | 204 | NE | Sec. 13 | 26N 7W | 988 | | 809 | 728 | 765 | 769 | 728 | 763 | 696 | 573 | Commingled with Dakota in 1977 | | | | | | | | | | |
| Breech | 307 | SW | Sec. 13 | 26N 7W | 1004 | | | | | | | | | | Disconnected in 1967 | | | | | | | | | | |
| Candado | 1 | SW | Sec. 15 | 26N 7W | 1287 | 1041 | 1219 | 1114 | 1157 | 973 | 853 | | | | | | | | | | | | | | |
| Candado | 16 | NE | Sec. 25 | 26N 7W | 1163 | | | | | | | | | | | | | | | | | | | | |
| | | | Average Pressures | | 1074# | 861# | 811# | 783# | 749# | 729# | 712# | 676# | 619# | 636# | 622# | 601# | 581# | 561# | 548# | 533# | 479# | 498# | 458# | 448# | 430# |

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Conkins Exhibit No. 4
CASE NO. 6120
Submitted by: Unocal
Hearing Date: 1-12-78

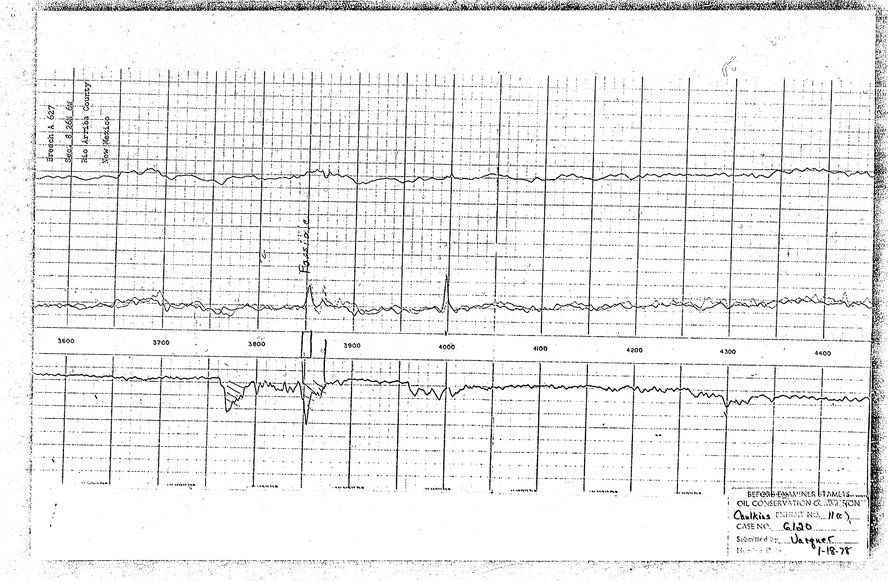
V.R.U.C.F. MICROGRAPHICS


Patient's Name
M.C.V. Hospital
3700
3800
3900
4000
4100
4200
4300
4400
4500
4600
4700
4800
4900
5000
5100
5200
5300
5400
CARDIAC DYNAMICS CORPORATION
ELECTROCARDIOGRAPH
Cardiac Cycle(s) 105
Hours Date


V.C.U.C.T. BIOENGINEERING

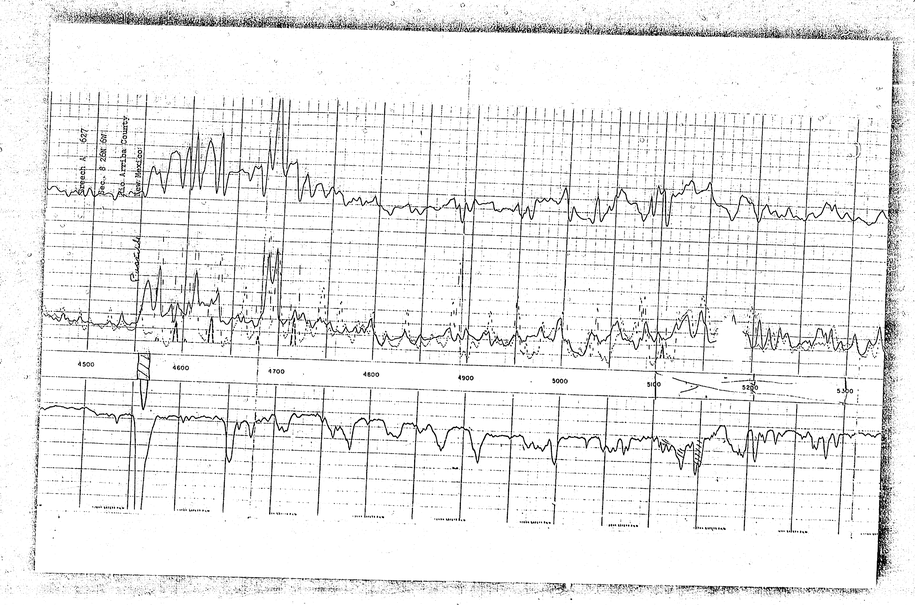



V.V.R.C.P. MICROGRAPHICS

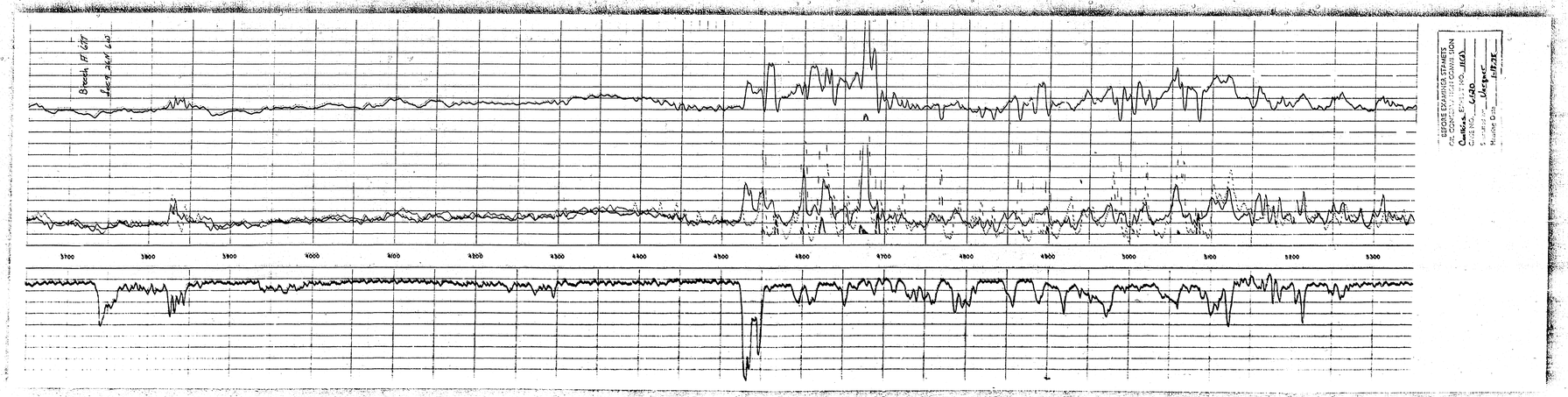



BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Quinoco EXHIBIT NO. 11 a)
CASE NO. 6120
Submitted by Vaught
Hearing Date 1-18-78

V.S.R.C.F. MICROGRAPHICS

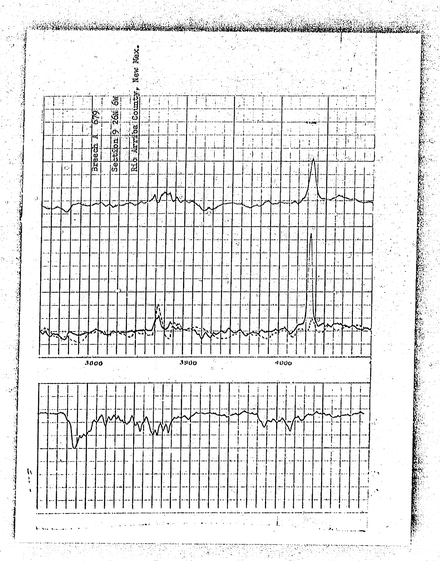



W.N.R.C.F. MICROGRAPHICS
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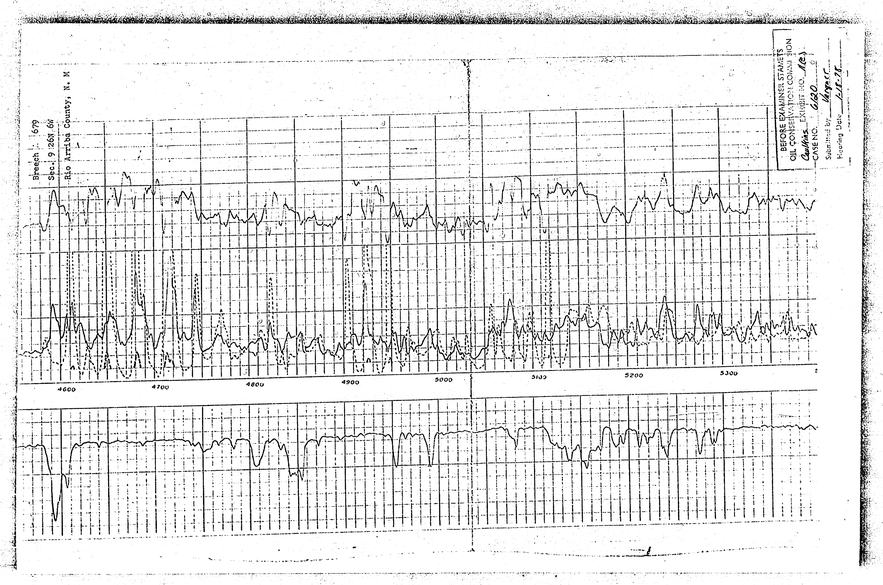



BEFORE EXAMINING STRIPS
USE CONTROL TO OBTAIN CORRECT CALIBRATION
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Cable No. 6480
Speed of Paper 25 mm/sec
Machine Date 15/7/82

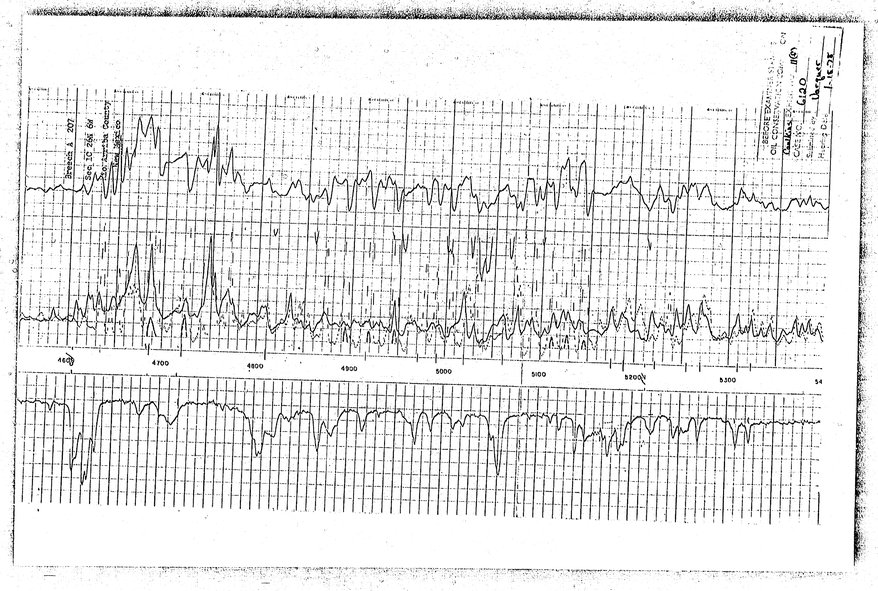
V.E.N.C.P. HYDROGRAPHICS

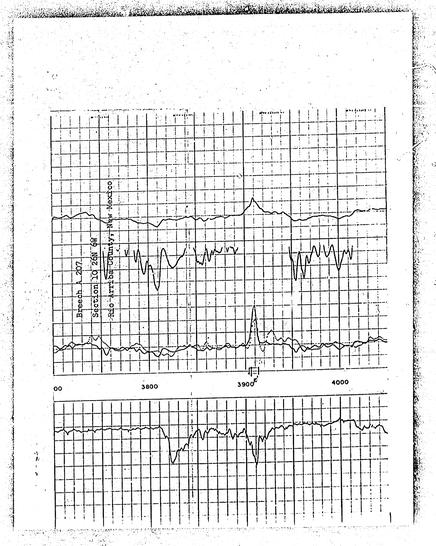



U.S.N.C.F. MICROGRAPHICS
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V.R.M.C.F. MICROGRAPHICS


Breach A 207
Sec. of Sec 64
Sec. of Interior Department
4600
4700
4800
4900
5000
5100
5200
5300


Stretch 1.207
Section 32 cm
Electrostimulation Muscle
3800
3900
4000