

NORTH DAKOTA GEOLOGICAL SURVEY CIRCULAR NO. 5
Fourth Revision
1955 Supplement
Introduction

This supplement includes completion information from well records received through March 7, 1955.

Wells are listed by the N. D. G. S. file number for each particular well. Name, location, official permit number, elevation, total depth, and completion date are given in that order. Initial production information is the last item shown for each producing well with the first number indicating barrels per day, the second gravity of the oil, the size of the choke third, and percent of water fourth.

Well data and tops of certain wells are available in other North Dakota Geological Survey Circulars. The wells which have been studied and for which circulars have been published are listed in this supplement beginning on page 51.

125. Hunt Oil Company - Nellie McGinnity #1
 NW NE Section 6 - T. 158N. - R. 95W. - Williams County
 New Permit #581
 El.: 2374 K.B.
 T.D.: 8325
 Recompleted May 17, 1954
 I.P.: 67/36.0/0/52 Bbls.
213. Amerada Petroleum Corp., N. D. "C" B #2
 NE NE Section 36 - T. 158N. - R. 95W. - Williams County
 Permit #229
 Eli 2472 Gr.
 T.D.: 8347
 Comp.: June 6, 1954
 I.P.: 324/42.2/16/0
 64
226. Rutledge - C.W. Williams #1
 SW SW Section 12 - T. 158N. - R. 95W. - Williams County
 New Permit #559
 El.: 2365 K.B.
 T.D.: 8252
 Comp.: March 15, 1954
 I.P.: 200/42/ 1/4/0.7
288. National Associated Petroleum Company - Sarah Newhouse #1
 NE SE Section 3 - T. 162N. - R. -79W. - Bottineau County
 Permit #304
 El.: 1487 Gr.
 T.D.: 3594
 Comp. August 12, 1953
 I.P.: 22/no test/-/51
352. Amerada Petroleum Corp.,- Math Iverson #3
 NE NW Section 1 - T. 155N. - R. 96w. - Williams County
 Permit #368
 El: 2334 K.B.
 T.D.: 8494
 Comp.: February 15, 1954
 I.P.: 529/43.3/14/0
 64
355. Amerada Petroleum Corp. - Clifford Hanson #3
 SW NW Section 18 - T. 158N. - R. 94W. - Mountrail County
 Permit #371
 El: 2339 K.B.
 T.D.: 12,806
 Comp.: February 10, 1954
 I.P.: 550/41.3/18/5
 64

396. Amerada Petroleum Corporation - Jens Kvam #3
 SW NE Section 29 - T. 156N. - R. 95W. - Williams County
 Permit #412
 El.: 2444 K.B.
 T.D.: 8608
 Comp.: March 5, 1954
 I.P.: 556/43.0/15/0
 64
399. Amerada Petroleum Corporation - Clarence Iverson "A" #2
 NW NE Section 1 - T. 155N. - R. 96W. - Williams County
 Permit #415
 El: 2337 K.B.
 T.D.: 8492
 Comp.: April 24, 1954
 I.P.: 459/43.8/13/0
 64
405. Amerada Petroleum Corporation - Lars Kvam Tract 1 #3
 NE NE Section 19 - T. 156N. - R. 95W. - Williams County
 Permit #421
 El: 2389 K.B.
 T.D.: 8471
 Comp.: May 13, 1954
 I.P.: 541/43.3/16/0
 64
410. Gulf Oil Corporation - Dorough Federal #1
 NE SW Section 24 - T. 143N. - R. 103W. - Golden Valley County
 Permit #426
 El.: 2513 DF
 T.D.: 13,373
 Comp.: April 7, 1954
 Dry
413. Carter Oil Company - Edward Lockwood Jr. #1
 SE SW Section 5 - T. 147N. - R. 93W. - Dunn County
 Permit #429
 El.: 2144 DF
 T.D.: 11,105
 Comp.: May 7, 1954
 Temporarily abandoned
419. Amerada Petroleum Corporation - Ludvig O. Bakken #2
 SW SW Section 1 - T. 157N. - R. 95W. - Williams County
 Permit #435
 El.: 2442 K.B.
 T.D.: 8312
 Comp.: October 8, 1954
 I.P.: 75/42.2/-/29

421. Amerada Petroleum Corporation - N. D. "C" B #5
 SW SW Section 36 - T. 158N. - R. 95W. - Williams -County
 Permit #437
 El.: 2426 K.B.
 T.D.: 8306
 Comp.: September 5, 1954
 I.P.: 487/42.4/14/6
 64 10
423. Amerada Petroleum Corporation - Hjalmer Ives "A" #3
 SW NW Section 25 - T. 158N. - 95W. - Williams County
 Permit #439
 El: 2499 K.B.
 T.D.: 8401
 Comp.: March 3, 1954
 I.P.: 365/44.2/21/31.8
 64
424. Amerada Petroleum Corporation - Willard Burch #2
 SE NW Section 21 - T. 156N. - R. 95W. - Williams County
 Permit #440
 El.: 2373 K.B.
 T.D.: 8511
 Comp.: July 21, 1954
 I.P.: 440/42.8/15/2
 64 10
428. Amerada Petroleum Corporation - Tom L. Heen #2
 NW SW Section 22 - T. 156N. - R. 95W. - Williams County
 Permit #444
 El.: 2392 K.B.
 T.D.: 8566
 Comp.: February 18, 1954
 I.P.: 218/42.8/38/59.4
 64
429. Amerada Petroleum Corporation - Nels Odegaard "A" #3
 SW NE Section 21 - T. 156N. - R. 95W. - Williams County
 Permit #445
 El.: 2360 K.B.
 T.D.: 8506
 Comp.: June 15, 1954
 I.P.: 400/43/15/0
 64
430. Amerada Petroleum Corporation - Joseph Rice #3
 NE SW Section 17 - T. 158N. - R. 94W. - Mountrail County
 Permit #446
 El.: 2319 K.B.
 T.D.: 8209
 Comp.: November 12, 1953
 I.P.: 454/41.2/ 1/4"

442. Amerada Petroleum Corp. - Clarence Iverson "B" #2
 NE SW Section 31 - T. 156N. - R. 95W. - Williams County
 Permit #458
 El.: 2350 K.B.
 T.D.: 8600
 Comp.: July 4, 1954
 I.P.: 560/421/15/0
 64
443. Amerada Petroleum Corp. - N. Dak. "A" Unit #6
 SW NW Section 16 - T. 156N. - R. 95W. - Williams County
 Permit #459
 El.: 2363 K.B.
 T.D.: 8520
 Comp.: August 19, 1954
 I.P.: 409/42.3/18/10/0
 64
444. Amerada Petroleum Corporation - Nels Odegaard "A" #4
 NE SW Section 21 - T. 156N. - R. 95W. - Williams County
 Permit #460
 El.: 2391 K.B.
 T.D.: 8533
 Comp.: September 22, 1954
 I.P.: 144/43.0/14 0
 64
446. Amerada Petroleum Corp. - Don Pederson #1
 NE SE Section 14 - T. 157N. - R. 95W. - Williams County
 Permit #462
 El.: 2356 K.B.
 T.D.: 8262
 Comp.: May 2, 1954
 I.P.: 437/41.9/14/0
 64
447. Amerada Petroleum Corp. - North Dakota "C" B. #6
 SW NW Section 36 - T. 158N. - R. 95W. - Williams County
 Permit #463
 El.: 2457 K.B.
 T.D.: 8308
 Comp.: September 30, 1954
 I.P.: 473/43.4/16/3
 64 10
451. Leach & Kelsch - Paul F. Gehringer #1
 NE NE Section 21 - T. 161N. - R. 84W. - Renville County
 Permit #467
 El.: 1665 Gr.
 T.D.: 288
 Comp.: November 7, 1953
 Dry

461. Amerada Petroleum Corp. - Mat Blestrud Tract 2 #3
 NE NW Section 30 - T. 158N. - R. 94W. - Mountrail County
 Permit #477
 El.: 2354 K.B.
 T.D.: 8235
 Comp.: March 31, 1954
 I.P.: 504/42.0/16/1
 64 10
466. Amerada Petroleum Corp. - Ole K. Stenbak #2
 SW SE Section 25 - T. 158N. - R. 95W. - Williams County
 Permit #482
 El.: 2473 K.B.
 T.D. 8369
 Comp.: March 6, 1954
 I.P.: 420/43.4/14/1
 64 10
470. Blackwood & Nichols Company - Gilman & Lang #1
 NE SE Section 15 - T. 140N. - R. 105W. - Golden Valley County
 Permit #486
 El.: 2866 D.F.
 T.D.: 12,692
 Comp.: April 5, 1954
 Dry
471. Amerada Petroleum Corp. - A. H. Borstad #3
 SW SE Section 35 - T. 158N. - R. 95W. - Williams County
 Permit #487
 El.: 2479 K.B.
 T.D.: 8368
 Comp.: June 9, 1954
 I.P.: 449/42.7/16/0
 64
477. Hunt Oil Company - Ole Haugen et al #1
 NW SW Section 8 - T. 153N. - R. 95W. - McKenzie County
 Permit #493
 El.: 2389 K.B.
 T.D.: 8980
 Comp.: May 17, 1954
 I.P.: 229/40/16/0
 64
478. Hunt Oil Company - John Isaacson et al #1
 NW SE Section 8 - T. 153N. - R. 95W. - McKenzie County
 Permit #494
 El.: 2378 D.F.
 T.D.: 8950
 Comp.: July 8, 1954
 I.P.: 251/4.6/18/8.6
 64

479. Amerada Petroleum Corp. - Dena Svor Tract 2 #2
 SW SE Section 18 - T. 156N. - R. 95W. - Williams County
 Permit #495
 El.: 2363 K.B.
 T.D.: 8506
 Comp.: August 14, 1954
 I.P.: 316/43.1/14/1
 64 10
480. Amerada Petroleum Corp. - Jens H. Kvam #4
 NE SW Section 29 - T. 156N. - R. 95W. - Williams County
 Permit #496
 El.: 2409 K.B.
 T.D.: 8749
 Comp.: August 18, 1954
 I.P.: 457/43.2/14/0
 64
481. Amerada Petroleum Corp. - M. Tande #1
 NE NW Section 5 - T. 158N. - R. 94W. - Mountrail County
 Permit #497
 El.: 2386 K.B.
 T.D.: 8209
 Comp.: April 6, 1954
 I.P.: 353/42.3/16/5
 64
482. Amerada Petroleum Corp. - M. J. Hoiby #2
 SW SE Section 30 - T. 158N. - R. 94W. - Mountrail County
 Permit #498
 El.: 2366 K.B.
 T.D.: 8255
 Comp.: February 27, 1954
 I.P.: 569/43.6/15/0
 64
485. W. H. Hunt, Zach Brooks - State #1
 NW NW Section 16 - T. 129N. - R. 104W. - Bowman County
 Permit #501
 El.: 3212 K.B.
 T.D.: 10,013
 Comp.: April 2, 1954
 Dry
487. Amerada Petroleum Corp. - Gurena Synsteby #3
 SW SE Section 31 - T. 158N. - R. 94W. - Mountrail County
 Permit #503
 El.: 2396 K.B.
 T.D.: 8257
 Comp.: September 28, 1954
 I.P.: 412/44.2/13/6 %
 64 10

489. Amerada Petroleum Corporation - Sylvester C. Ramberg #2
 NW SW Section 5 - T. 155N. - R. 95W. - Williams County
 Permit #505
 El.: 2283 K.B.
 T.D.: 8423
 Comp. March 2, 1954
 I.P.: 551/42.8/14/0
 64
490. Amerada Petroleum Corp. - C. M. Moe #1
 NW NW Section 8 - T. 155N. - R. 95W. - Williams County
 Permit #506
 El.: 2328 K.B.
 T.D.: 8497
 Comp.: April 3, 1954
 I.P.: 514/43.0/15/0
 64
492. Amerada Petroleum Corp. - G. L. Thompson #1
 NW NE Section 17 - T. 153N. - R. 95W. - McKenzie County
 Permit #508
 El.: 2406 K.B.
 T.D.: 8915
 Comp.: April 10, 1954
 I.P.: Swab 29 bbls in 10 hours, 67% water
493. Amerada Petroleum Corporation - Esther Hanson #2
 NE SE Section 6 - T. 157N. - R. 94W. - Mountrail County
 Permit #509
 El.: 2372 K.B.
 T.D.: 8256
 Comp.: April 14, 1954
 I.P.: 338/43.3/16/3.4
 64
494. Amerada Petroleum Corp. - Mons Antonson #2
 NE SW Section 36 - T. 156N. - R. 96W. - Williams County
 Permit #510
 El.: 2329 K.B.
 T.D.: 8434
 Comp.: August 8, 1954
 I.P.: 372/43.1/15/23
 64
495. Amerada Petroleum Corp. - S. E. Spangrud #1
 NE SE Section 1 - T. 158N. - R. 95W. - Williams County
 Permit #511
 El.: 2357 K.B.
 T.D.: 8255
 Comp.: March 5, 1954
 I.P.: 188/43.6/48/40.9
 64

496. Amerada Petroleum Corp. - Arthur Iverson #2
 NE SW Section 1 - T. 155N. -R. 96W. - Williams County
 Permit #512
 El.: 2338 K.B.
 T.D.: 8509
 Comp.: March 23, 1954
 I.P.: 649/43.5/15/4
 64 10
497. Amerada Petroleum Corp. - Clarence Iverson "C" #2
 SW SE Section 36 - T. 156N. - R. 96W. - Williams County
 Permit #513
 El.: 2321 K.B.
 T.D.: 8432
 Comp.: October 15, 1954
 I.P.: 545/43.8/14/0
 64
498. Amerada Petroleum Corp. - Philip Eraas #3
 NE NW Section 31 - T. 158N.- R. 94W. - Mountrail County
 Permit #514
 El.: 2406 K.B.
 T.D.: 8281
 Comp.: July 4, 1954
 I.P.: 292/41.5/14/0
 64
499. Amerada Petroleum Corp. - Arnold Ives #3
 NE SE Section 35 - T. 158N. - R. 95W. - Williams County
 Permit #515
 El.: 2428 K.B.
 T.D.: 8281
 Comp.: July 23, 1954
 I.P.: 536/43.3/14/1
 64 10
500. Amerada Petroleum Corp. - Peter Kvam Unit #1
 SW NE Section 18 - T. 156N. - R. 95W. - Williams County
 Permit #516
 El.: 2347 K.B.
 T.D.: 8475
 Comp.: May 28, 1954
 I.P.: 401/43.1/16/0
 64
501. Amerada Petroleum Corp. - Peder E. Wolla #1
 SE SE Section 24 - T. 156N. - R. 96W. - Williams County
 Permit #517
 El.: 2383 K.B.
 T.D.: 8575
 Comp.: February 2, 1954
 Dry

502. Amerada Petroleum Corp. - Henry Rohde #2
 SW NE Section 7 - T. 157N. - R. 94W. - Mountrail County
 Permit #518
 El.: 2404 K.B.
 T.D.: 8289
 Comp.: June 10, 1954
 I.P.: 360/42.5/16/4
 64 10
505. Socony-Vacuum Oil Co. Inc. - Charles Dvorak #F 42-6-P
 SE NE Section 6 - T. 141N. - R. 94W. - Dunn County
 Permit #521
 El.: 2296 K.B.
 T.D.: 12,556
 Comp.: May 22, 1954
 Dry
509. Amerada Petroleum Corp. - Reinert Skaar #5
 SW SW Section 13 - T. 158N. - R. 95W. - Williams County
 Permit #524
 El.: 2380 K.B.
 T.D.: 8284
 Comp.: August 29, 1954
 I.P.: 341/42.2/14/8
 64 10
511. Socony-Vacuum Oil Company Inc., - Clarence & M. Jacobs #F14-24-P
 SW SW Section 24 - T. 134N. - R. 96W. - Hettinger County
 Permit #526
 El.: 2614 K.B.
 T.D.: 10,433
 Comp.: April 12, 1954
 Dry
513. Amerada Petroleum Corp. - R. G. McGuiness "A" #1
 NE NW Section 7 - T. 157N. - R. 94W. - Mountrail County
 Permit #528
 El.: 2362 K.B.
 T.D.: 8257
 Comp.: May 12, 1984
 I.P.: 276/40.2/16/5.8
 64
514. Amerada Petroleum Corp. - Peter Larson "A" Tract 2, #2
 SE NW Section 9 - T. 156N. - R. 95W. - Williams County
 Permit #529
 El.: 2302 K.B.
 T.D.: 8436
 Comp.: April 13, 1954
 I.P.: 119/42.7/16/1.9
 64

516. Western Natural Gas Co. - Truax-Traer Coal Co. #1
 NW SW Section 13 - T. 132N.- R. 102W. - Bowman County
 Permit #531
 El.: 3074 K.B.
 T.D.: 10,630
 Comp.: April 9, 1954
 Dry
517. Amerada Petroleum Corp. - Steve Yttredahl "A" #1
 NE SW Section 34 - T. 154N. - R. 95W. - McKenzie County
 Permit #532
 El.: 1880 K.B.
 T.D.: 8390
 Comp.: May 19, 1954
 I.P.: 459/41.5/16/1
 64 10
518. Amerada Petroleum Corp. & Northern Pacific Railway Co. Dan Cheadle Unit #1
 SE NW Section 9 - T. 139N. - R. 100W. - Billings County
 Permit #533
 El.: 2929 K.B.
 T.D.: 9495
 Comp.: March 13, 1954
 I.P.: 117/31.2/2 open line/2.4
521. The Texas Company - M. L. Slaatten #1
 NW NW Section 17 - T. 153N. - R. 95W. - McKenzie County
 Permit #534
 El.: 2370 K.B.
 T.D.: 8900
 Comp.: March 13, 1954
 I.P.: 287/42/12/1
 64 10
522. Amerada & Northern Pacific Railway Co. - Earl Joubert Tract 1 #1
 SE SE Section 4 - T. 139N. - R. 100W. - Billings County
 Permit #535
 El.: 2761 K.B.
 T.D.: 9422
 Comp.: May 16, 1954
 I.P.: 193/41.5/28/29
 64
523. M. B. Rudman - Raymond Jensen #1
 SW NW Section 20 - T. 158N. - R. 94W. - Mountrail County
 Permit #536
 El.: 2353 ½ K.B.
 T.D.: 8223
 Comp.: March 4, 1954
 I.P.: 192/42/ 1/4/0

524. Dakota Drilling Company - Ole Anderson #1
 SE NW Section 19 - T. 161N. - R. 81W. - Bottineau County
 Permit #537
 El.: 1513 GL
 T.D.: 4233
 Comp.: Aril 7, 1954
 Dry
525. Amerada Petroleum Corp. - Almer Iverson Tract 1 #2
 SW NE Section 12 - T. 155N. - R. 96W. - Williams County
 Permit #538
 El.: 2379 K.B.
 T.D.: 8579
 Comp.: April 10, 1954
 I.P.: 351/44.5/16/9
 64
526. Amerada Petroleum Corp. - Louis E. Iverson #2
 NW SE Section 12 - 155N. - R. 96W. - Williams County
 Permit #539
 El.: 2394 K.B.
 T.D.: 8529
 Comp.: March 8, 1954
 I.P.: 235/43.3/15/5.5
 64
527. The California Company - Rough Creek Unit #1
 NW NE Section 13 - 148N. - R. 98W. - McKenzie County
 Permit #540
 El.: 2470 D.F.
 T.D.: 12,050
 Comp.: September 4, 1954
 Dry
528. William Herbert Hunt - L.C. Anderson #1
 NW NE Section 25 - T. 157N. - R. 89W. - Mountrail County
 Permit #541
 El.: 2271 K.B.
 T.D.: 10,618
 Comp.: May 18, 1954
 Dry
529. Amerada Petroleum Corp. - Walter Kamp #1
 NW NE Section 35 - T. 155N. - R. 96W. - Williams County
 Permit #542
 El.: 2045 K.B.
 T.D.: 8284
 Comp.: April 10, 1954
 I.P.: 525/44.1/13/0
 64

530. Amerada Petroleum Corp. - Ole Granley #1
 SE SW Section 25 - 155N. - R. 96W. - Williams County
 Permit #543
 El.: 2356 K.B.
 T.D.: 8350
 Comp.: March 30, 1954
 I.P.: 505/43.8/15/1
 64 10
532. Amerada Petroleum Corp. - Hattie Houthmaker #1
 SE NE Section 35 - T. 155N. - R. 96W. - Williams County
 Permit #545
 El.: 2022 K.B.
 T.D.: 8324
 Comp.: May 11, 1954
 I.P.: 638/43.6/14/0
 64
533. Amerada Petroleum Corp. - McClintock Unit #2
 SW SW Section 12 - T. 155N. - R. 96W. - Williams County
 Permit #546
 El.: 2375 K.B.
 T.D.: 8534
 Comp.: March 21, 1954
 I.P.: 504/44.0/13/10
 64
534. Amerada Petroleum Corp. - Bergitte Lokken #1
 NE SW Section 2 - T. 157N. - R. 94W. - Mountrail County
 Permit #547 El.: 2399 K.B.
 T.D.: 8462
 Comp.: March 13, 1954
 I.P.: 274/38.8/48/32
 64
535. Amerada Petroleum Corp. - J. G. Viall Tract 1 #1
 NW NE Section 21-154N-95W - Williams County
 Permit #548
 El.: 1906 K.B.
 T.D.: 8393
 Comp.: June 21, 1954
 I.P.: 425/43.6/20/3
 64
536. Amerada Petroleum Corp. - U.S.A. Westberg Tract 1 #1
 SE SW Section 15-154N-95W - Williams County
 Permit #549
 El.: 1949 K.B.
 T.D.: 8388
 Comp.: My 16, 1954
 I.P.: 363/40.8/18/8
 64 10

537. Amerada Petroleum Corp. - Lalim-Ives Unit #1
 NE SW Section 26-158N-95W - Williams County
 Permit #550
 El.: 2458 K.B.
 T.D.: 8305
 Comp.: March 18, 1954
 I.P.: 458/40.4/14/0
 64
538. Calvert Exploration Company - Cyrus & Joseph Ramberg #1
 NE SE Section 17-154N-72W - Pierce County
 Permit #551
 El.: 1555 GL, 1556 KD
 T.D.: 1440
 Comp.: March 3, 1954
 Dry
539. William Herbert Hunt Company- Victor H. Kudrna #1
 SW NW Section 20-139N-97W - Stark County
 Permit #552
 El.: 2590 K.B.
 T.D.: 10,501
 Comp.: April 28, 1954
 Dry
540. The Texas Company - Gov't Dorough "A" (NCT-2) #1
 NE NW Section 3-153N-95W - McKenzie County
 Permit #553
 El.: 2151 K.B.
 T.D.: 8720
 Comp.: April 22, 1954
 I.P.: 566/41.7/16/0
 64
541. Amerada Petroleum Corporation - Hjalmer Ives "A" #5
 SW NE Section 26-158N-95W - Williams County
 Permit #554
 El.: 2490 K.B.
 T.D.: 8347
 Comp.: Aril 20, 1954
 I.P.: 450/43.5/15/4
 64 10
542. Amerada Petroleum Corporation - Helen C. Volkman #1
 SE NE Section 7-153N-95W - McKenzie County
 Permit #555
 El.: 2299 K.B.
 T.D.: 8810
 Comp.: June 27, 1954
 I.P.: 376 @ 18 hours/41.2/18/0
 64

543. Hunt Oil Company - Carl Lalim & Harold Wilkie Unit #2
 NE SW Section 23-158N- 95W - Williams County
 Permit #556
 El.: 2468 K.B.
 T.D.: 8378
 Comp. March 22, 1954
 I.P.: 173/41.3/16/11
 64
544. Owen Drilling Company - W. Waters #1
 NE NW Section 22-161N-76W - Bottineau County
 Permit #557
 El.: 1496 GL
 T.D.: 3430
 Comp.: March 10, 1954
 Dry
545. Phillips Petroleum Company - F. G. Hoehn "A" #1
 NE SE Section 13-152N-102W - McKenzie County
 Permit #558
 El.: 2277 K.B.
 T.D.: 13,853
 Comp.: November 11, 1954
 Dry
546. The Texas Company - Ole Klevmoen #1
 NE NW Section 21-153N-95W- McKenzie County
 Permit #560
 El.: 2350 K.B.
 T.D.: 8975
 Comp.: May 20, 1954
 I.P.: 150/40.6/20/670
 64
547. William Herbert Hunt - B. H. Weyrauch #1
 NE NW Section 27-156N-97W - Williams County
 Permit #561
 El.: 2271 K.B.
 T.D.: 9341
 Comp.: May 15, 1954
 Dry
548. Pure Oil Company - Ole Gunderson #1
 SW NW Section 11-160N-98W - Divide County
 Permit #562
 El: 2241 K.B.
 T.D.: 8066
 Comp.: May 6, 1954
 Dry

549. Union Oil Company of California - Heard #1
 SW SW Section 16-159N-59W - Cavalier County
 No permit required - Stratigraphic test
550. W. H . Hunt - M. C. Gohrick #1
 SE SE Section 5-158N-95W - Williams County
 Permit #563
 El.: 2427 K.B.
 T.D.: 8385
 Comp.: May 10, 1954
 .P.: 270/38.5/3/1 5
 4 10
551. The Texas Company - Gov't Dorough "B" (NCT-1) #1
 NW NE Section 18-153N-95W - McKenzie County
 Permit #564
 El.: 2289 K.B.
 T.D.: 8855
 Comp.: May 6, 1954
 I.P.: 272/--16/17
 64
552. Amerada Petroleum Corp. - Kohenn Unit #1
 SW SE Section 25-157N-95W - Williams County
 Permit #565
 El.: 2238 K.B.
 T.D.: 8275
 Comp.: May 5, 1954
 I.P.: 573/43.3/13/0
 64
553. S.D. Johnson - Willis A. Lawston #1
 NW SW Section 16-163N-69W - Rolette County
 Permit #566
 El.: 1826 K.B.
 T.D.: 2681
 Comp.: April 16, 1954
 Dry
554. Amerada Petroleum Corporation - Esther Knoshaug #3
 NE NW Section 6-157N-94W - Mountrail County
 Permit #567
 El.: 2437 K.B.
 T.D.: 8322
 Comp.: August 12, 1954
 I.P.: 408/42.4/14/6
 64 10
555. Stanolind Oil and Gas Co. - Northwest Improvement Co. #1
 SE SE Section 17-143N-100W - Billings County
 Permit #568
 El.: 2815 RDB
 T.D.: 13,888
 Comp.: August 31, 1954
 Dry

556. Amerada Petroleum Corp. - Throno Lalim #5
 SW SW Section 26-158N-95W - Williams County
 Permit #569
 El.: 2441 K.B.
 T.D.: 8291
 Comp.: May 22, 1954
 I.P.: 229/40/16/0
 64
557. Owen Drilling Company - Hydes Associates Schaan #1
 NW NW Section 11-154N-73W - Pierce County
 Permit #570
 El.: 1546 K.B.
 T.D.: 3215
 Comp.: April 15, 1954
 Dry
558. Amerada Petroleum Corporation - John Syminow #1
 NW NW Section 15-139N-100W - Billings County
 Permit #571
 El.: 2740 K.B.
 T.D.: 9377
 Comp.: June 19, 1954
 I.P.: 171/41.5/32/37
 64
559. Amerada Petroleum Corp. - Hans Christianson #1
 NW SE Section 25-155N-96W - Williams County
 Permit #572
 El.: 2057 K.B.
 T.D.: 8408
 Comp.: May 6, 1954
 I.P.: 470/43.8/16/0
 64
560. Owen Drilling Co. - Hydes Associates Tjon #1
 SW NW Section 18-156N-73W - Pierce County
 Permit #573
 El.: 1520 Gr.
 T.D.: 3115
 Comp.: March 28, 1954
 Dry
561. Amerada Petroleum Corporation - Maryan Sather Tract 1, Well #1
 NE Section 34-158N-94W - Mountrail County
 Permit #574
 El.: 2370 K.B.
 T.D.: 8386
 Comp.: May 10, 1954
 I.P.: 159/37.8/48/1.6
 64

562. Amerada Petroleum Corporation - Olaf Giske #2
 NE NE Section 13-155N-96W - Williams County
 Permit #575
 El.: 2358 K.B.
 T.D.: 8507
 Comp.: May 11, 1954
 I.P.: 67/42.4/-/55
563. Calvert Exploration Company - James Hulse #1
 SW SE Section 10-163N-80W - Bottineau County
 Permit #576
 El.: 1487 GL
 T.D.: 3708
 Comp.: April 16, 1954
 Dry
564. Cardinal Drilling Corp. & Deep Rock Corp. - John J. Fraser #1
 SW NW Section 13-163N-80W - Bottineau County
 Permit #577
 El.: 1498 K.B.
 T.D.: 4099
 Comp.: April 27, 1954
 Dry
565. Amerada Petroleum Corp. - Albert Erickson #1
 SW SE Section 15-158N-94W - Mountrail County
 Permit #578
 El.: 2364 K.B.
 T.D.: 8315
 Comp.: May 4, 1954
 I.P.: 393/38.2/14/1
 64 10
566. Stanolind Oil & Gas Company - New Year Many Ribs #1
 SW NW Section 28-152N-94W - McKenzie County
 Permit #579
 El.: 2200 RDB
 T.D.: 10,693
 Comp.: November 8, 1954
 I.P.: 33/44.5/8 /0
 64
567. Owen Drilling Company - Hyde Associates M. Hager #1
 NE NE Section 6-152N-73W - Pierce County
 Permit #580
 El.: 1523.34 GL
 T.D.: 3412
 Comp.: May 4, 1954
 Dry
185. Calvert Exploration Company - Nellie McGinnity #1
 NE NE Section 6-158N-95W - Williams County
 Permit #581 (Reopened Pure's well)

568. Ward-Williston Drilling Company State "B" #1
 SE SW Section 11-161N-72W - Rolette County
 Permit #582
 El.: 1677 K.B.
 T.D.: 3300
 Comp.: May 4, 1954
 Dry
569. S. D. Johnson - C. M. Bryant Estate # 1
 SW NW Section 31-164N-70W - Rolette County
 Permit #583
 El.: 1919 DF
 T.D.: 3057
 Comp.: April 29, 1954
 Dry
570. Amerada Petroleum Corporation - Math Iverson #4
 SW NE Section 2-155N-96W - Williams County
 Permit #584
 El.: 2346 K.B.
 T.D.: 8514
 Comp.: June 3, 1954
 I.P.: 560/42.9/14/0
 64
571. Cardinal Drilling Company - Cora Lamont #1
 SW SW Section 27-161N-73W - Rolette County
 Permit #585
 El.: 1594 K.B.
 T.D.: 3044
 Comp.: May 10, 1954
 Dry
572. Herman Hanson Oil Syndicate - John Bell #1
 NE NW Section 14-129N-63W - Dickey County
 Permit #586
 El.: 1444 K.B.
 T.D.: 1860
 Comp.: June 17, 1954
 Dry
573. The Texas Company - Gov't Dorough "C" - NCT -1
 SW NE Section 3-153-95W - McKenzie County
 Permit #587
 El.: 1931 K.B.
 T.D.: 8520
 Comp.: July 1, 1954
 I.P.: 437.46/42/12/0
 64

574. Amerada Petroleum Corp. - Reinert Skaar #6
 SW NE Section 23-158N-95W - Williams County
 Permit #588
 El.: 2469 K.B.
 T.D.: 8319
 Comp.: June 19, 1954
 I.P.: 416/43.0/18/0
 64
575. Amerada Petroleum Corp. - Leroy Nelson Tract 1 #2
 SW SW Section 1-155N-96W - Williams County
 Permit #589
 El.: 2333 TSB
 T.D. 8430
 Comp.: July 9, 1954
 I.P.: 465/43.7/14/0
 64
576. Amerada Petroleum Corp. - Iver Drovdal #1
 NE NW Section 12-158N- 95W - Williams County
 Permit #590
 El.: 2365 K.B.
 T.D.: 8216
 Comp.: July 16, 1954
 I.P.: 221/40.2/16/5
 64
577. Ward-Williston Drilling Co. - Gorder-Ballentine #1
 NE SE NE Section 35-164N-80W - Bottineau County
 Permit #591
 El.: 1494.7 K.B.
 T.D.: 3295
 Comp.: June 22, 1954
 I.P.: 68/35.6/11/0
 64
578. Amerada Petroleum Corp. - Henry K. Rud #1
 SE NW Section 25-155N-96W - Williams County
 Permit #592
 El.: 2071 K.B.
 T.D.: 8395
 Comp.: June 8, 1954
 I.P.: 281/434/18/1670
 64
579. S.D. Johnson - Melvin Tingelstad #1
 SW SE Section 3- 163N-70W - Rolette County
 Permit #593
 El.: 1902 DF
 T.D.: 2855
 Comp.: May 14, 1954
 Dry

580. A. J. Scott - A. J. Scott #1
NE NE Section 15-151N-53W - Grand Forks County
Permit #594
681. Amerada Petroleum Corporation - Ole Fossaa #2
NE SE Section 19-158N-94W - Mountrail County
Permit #595
El.: 2338 K.B.
T.D.: 8206
Comp.: June 28, 1954
I.P.: 406/43.5/17/6
64 10
582. Cardinal Drilling Company - Axel Swanson #1
SE NE Section 8-160N-73W - Rolette County
Permit #596
El.: 1565 K.B.
T.D.: 3098
Comp.: May 20, 1954
Dry
583. Owen Drilling Company - Hydes Associates G. Bromley #1
SE NW Section 27-153N-75W - McHenry County
Permit #597
El.: 1539.6 Gr.
T.D.: 3832
Comp.: May 29, 1954
Dry
584. Amerada Petroleum Corporation - N.D. "G" #1
NE SE Section 16-158N-94W - Mountrail County
Permit #598
El.: 2317 K.B.
T.D.: 8266
Comp.: June 7, 1954
I.P.: 84/36.5/--/54
585. Amerada Petroleum Corporation - Knoshaug-Nelson Unit Well #1
NE SW Section 25-157N-95W - Williams County
Permit #599
El.: 2227 K.B.
T.D.: 8265
Comp.: June 2, 1954
I.P.: 516/42.8/13/0
64
586. Gulf Oil Corporation - Federal Land #1
NW NE Section 3-143N-130W - Golden Valley County
Permit #600
587. Oil Exploration Company - Joe Lamb #1
SW SW SE Section 33-153N-58W - Nelson County
Permit #601

588. William Herbert Hunt - F. C. Neumann #1
 SW SE Section 33-152N-82W - Ward County
 Permit #602
 El.: 2086 DF
 T.D.: 9653
 Comp.: July 20, 1954
 Dry
589. Hunt Oil Company - Carl Lalim & Harold Wilkie Unit #1 Well #3
 SW NW Section 26-158N-95W - Williams County
 Permit #603
 El.: 2447 DF
 T.D.: 8400
 Comp.: June 16, 1954
 I.P.: $325/42.6/3/4$
 10
590. Caroline Hunt Trust Estate - F. M. Fuller #1
 SW SE Section 6-136N-73W - Logan County
 Permit #604
 El.: 2011 K.B.
 T.D.: 5105
 Comp.: May 27, 1954
 Dry
591. Phillips Petroleum Company - McClure "A" #1
 SE SW Section 26-155N-96W - Williams County
 Permit #605
 El.: 2088 K.B.
 T.D.: 8470
 Comp.: October 16, 1954
 I.P.: $32/42.8/\text{none}/40$
592. William Herbert Hunt - Ervin G. Horne #1
 SE NW Section 14-156N-92W - Mountrail County
 Permit #606
 El.: 2322 K.B.
 T.D.: 8695
 Abandoned
593. Amerada Petroleum Corporation - Marvin Iverson "A" #1
 NE SW Section 18-155N-95W - Williams County
 Permit #507
 El.: 2309 K.B.
 T.D.: 8474
 Comp.: June 11, 1954
 I.P.: $433/42.9/16/6$
 64 10

594. Amerada Petroleum Corporation - Anton Bokn #1
 SW SE Section 27-158N-94W - Mountrail County
 Permit #608
 El.: 2391 K.B.
 T.D.: 8400
 Comp.: June 6, 1954
 I.P.: 285/38.8/24/3
 64 10
595. Amerada Petroleum Corp. - Dena Svor Unit Well #4
 NE SW Section 9-156N-95W - Williams County
 Permit #609
 El.: 2310 K.B.
 T.D.: 8449
 Comp.: June 10, 1954
 I.P.: 385/40.8/15/2
 64 10
596. T. F. Hodge - State Lease #1
 NE NE Section 36-160N-95W - Divide County
 El.: 2365 K.B.
 T.D.: 8264
 Comp.: July 29, 1954
 Dry
597. Warren Petroleum Corporation - C. J. Anderson #1
 SE SW Section 32-159N-94W - Burke County
 Permit #611
 El.: 2359 K.B.
 T.D.: 8195
 Comp. August 1, 1954
 I.P.: 117/39.6/2/40 %
598. Amerada Petroleum Corp. & Northern Pacific Railway Co. - E. G. Joubert #1
 SE NW Section 10-139N-100W - Billings County
 Permit #612
 El.: 2777 K.B.
 T.D.: 9476
 Comp.: July 14, 1954
 I.P.: 70 in 12 hours/38.3/--/24
599. Calvert Exploration Company - N. D. State "A" #1
 SW SW Section 36-164N-87W - Renville County
 Permit #613
 El.: 1807 K.B.
 T.D.: 5410
 Abandoned
600. Cardinal Drilling Company - Lawrence Bell #1
 SW NW Section 27-158N-72W - Pierce County
 Permit #614
 El.: 1638 K.B.
 T.D.: 3052
 Comp.: June 1, 1954
 Dry

601. Shell Oil Company - John Stenson #1
 NW NE Section 23-156N-69W - Benson County
 Permit #615
 El.: 1536 Gr.
 T.D.: 2495
 Comp.: June 12, 1954
 Dry
602. S. D. Johnson Drilling Company - J. J. Johnson #1
 NW NW Section 4-143N-69W - Stutsman County
 Permit #616
 El.: 1946 DF
 T.D.: 3685
 Comp.: June 16, 1954
 Dry
603. Amerada Petroleum Corp. - Ramberg Unit Well #1
 SE SW Section 5-155N-95W - Williams County
 Permit #617
 El.: 2271 K.B.
 T.D.: 8464
 Comp.: July 2, 1954
 I.P.: 120/41/20/28
 64
604. Amerada Petroleum Corporation - A. T. Krogen #1
 SE SW Section 12-155N-95W - Williams County
 Permit #618
 El.: 2169 K.B.
 T.D.: 8370
 Comp.: July 12, 1954
 I.P.: 566/42.3/14/0
 64
605. Skelly Oil Company - Nels Wangerud #1
 SW NE Section 2-157N-94W - Mountrail County
 Permit #619
 El.: 2417 K.B.
 T.D.: 8462
 Comp.: July 24, 1954
 I.P.: 40/--/--/54
606. Amerada Petroleum Corp. - Roy Syverson #1
 SW NW Section 13-157N-95W - Williams County
 Permit #620
 El.: 2366 K.B.
 T.D.: 8271
 Comp.: July 7, 1951
 I.P.: 318/43.1/18/7
 64

607. Socony-Vacuum Oil Company - Angus Kennedy F32-24-P
 SW NE Section 24-149N-93W - Dunn County
 Permit #621
 El.: 2149 K.B.
 T.D.: 11,331
 Comp.: October 3, 1954
 Dry
608. Amerada Petroleum Corporation - Halvorson-Stockman Unit #1
 SE NE Section 25-155N-96W - Williams County
 Permit #622
 El.: 2140 K.B.
 T.D.: 8430
 Comp.: July 22, 1954
 I.P.: 457/43.1/15/.2%
 64
609. Caroline Hunt Trust Estate - George Leitner #1
 SW SE Section 14-148N-71W - Wells County
 Permit #623
 El.: 1601 Gr.
 T.D.: 5182
 Plugged June 17, 1954
610. Hunt Oil Company - Amerada Petroleum Corp. - Nelson-Olson-Boe Unit Well #1
 NE SW Section 11-155N-96W - Williams County
 Permit #624
 El.: 2295 DF
 T.D.: 8550
 Comp.: July 13, 1954
 I.P.: 428/43.1/14/1 5
 64 10
611. Amerada Petroleum Corporation - Ernest H. Lee #1
 SW NE Section 22-158N-94W - Mountrail County
 Permit #625
 El.: 2345 K.B.
 T.D.: 8305
 Comp.: July 11, 1954
 I.P.: 139/38.2/1/4 /23
612. Amerada Petroleum Corporation - G. O. Nelson #1
 SW NW Section 31-157N-94W - Mountrail County
 Permit #626
 El.: 2264 K.B.
 T.D.: 8330
 Comp.: July 4, 1954
 I.P.: 446/44.1/14/0
 64

613. Amerada Petroleum Corporation - R. E. Newton #1
 NW SW Section 31-140N-99W - Stark County
 Permit #627
 El.: 2697 K.B.
 T.D.: 9577
 Comp.: September 19, 1954
 I.P.: 176/31.2/-/44
614. Sun Oil Company - Edwin Lindbo #1
 SE NE Section 10-162N-69W - Rolette County
 Permit #628
615. Sun Oil Company - William Wayne #1
 SE NE Section 20-162N-69W - Rolette County
 Permit #629
 El.: 1803 Gr.
 T.D.: 2750
 Comp.: July 9, 1954
 Dry
616. Shell Oil Company - Betsy Jorgenson #1
 NE SW Section 5-156N-68W - Benson County
 Permit #630
 El.: 1574 Gr.
 T.D.: 2650
 Comp.: June 20, 1954
 Dry
617. Amerada Petroleum Corporation - Anton Bokn "A" #1
 SW NE Section 34-158N-94W - Mountrail County
 Permit #631
 El.: 2353 K.B.
 T.D.: 8368
 Comp.: July 6, 1954
 I.P.: 83/39.6/ 3/4 /22
618. Amerada Petroleum Corporation - Halvorson-Boe Unit Well #1
 NE NW Section 14-155N-96W - Williams County
 Permit #632
 El.: 2266 K.B.
 T.D.: 8379
 Comp.: July 14, 1954
 I.P.: 99/42.8/ 3/4
619. Calvert Exploration Company - Max A. Wishek #1
 SW NW Section 33-130N-69W - McIntosh County
 Permit #633
 El.: 2024 K.B.
 T.D.: 2973
 Comp.: August 29, 1954
 Dry

620. Calvert Exploration Company - C. C. Nitschke #1
 NE SE Section 13-130N-69W - McIntosh County
 Permit #634
 El.: 2042 K.B.
 T.D.: 3594
 Comp.: September 8, 1954
 Dry
621. Calvert Exploration Company - John Bender #1
 NW NW Section 19-130N-69W - McIntosh County
 Permit #635
 El.: 2056 K.B.
 T.D.: 3830
 Comp.: July 30, 1954
 Dry
622. Calvert Exploration Company - Karl Schock #1
 SW NW Section 17-131N-69W - McIntosh County
 Permit #636
 El.: 2143 K.B.
 T.D.: 3934
 Comp.: July 15, 1954
 Dry
623. Cardinal Drilling Company - Winona National & Savings Bank #1
 SE SE Section 27-164N-80W - Bottineau County
 Permit #637
 El.: 1498 K.B.
 T.D.: 3362
 Comp.: June 30, 1954
 Dry
624. Shell Oil Company - J. O. Crum #1
 NW SE Section 34-156N-70W - Benson County
 Permit #638
 El.: 1598 Gr.
 T.D.: 2910
 Comp.: June 26, 1954
 Dry
625. Amerada Petroleum Corporation & Northern Pacific Railway
 Dan Cheadle Unit "A" #1
 SE SW Section 9-139N-100W - Billings County
 Permit #639
 El.: 2825 K.B.
 T.D.: 9515
 Comp.: August 12, 1954
 I.P.: 86/39.6/ 3/4 /53

626. Amerada Petroleum Corp. - Knoshaug-Nelson Unit "A" #1
 NE NW Section 25-157N-95W - Williams County
 Permit #640
 El.: 2239 K.B.
 T.D.: 8239
 Comp.: August 7, 1954
 I.P.: 459/43.3/14/6
 64 10
627. Amerada Petroleum Corporation - Orville K. Eraas "A" #2
 NE NE Section 12-158N-95W - Williams County
 Permit #641
 El.: 2345 K.B.
 T.D.: 8208
 Comp.: August 12, 1954
 I.P.: 97/41.2/16/24
 64
628. Amerada Petroleum Corp. - Clifford D. Hanson "A" #2
 NE SE Section 6-158N-94W - Mountrail County
 Permit #642
 El.: 2401 K.B.
 T.D.: 8240
 Comp.: July 26, 1954
 I.P.: 425/41.8/15/2
 64 10
629. Amerada Petroleum Corp. - M. Tande Tract 1 #2
 SW NW Section 5-158N-94W - Mountrail County
 Permit #643
 El.: 2404 K.B.
 T.D.: 8227
 Comp.: September 30, 1954
 I.P.: 159/42.2/16/1%
 64
630. The Texas Company - Gov't Dorough "B" (NCT-1) #2
 SE SW Section 7-153N-96W - McKenzie County
 Permit #644
 El.: 1924 K.B.
 T.D.: 8750
 Comp.: August 7, 1954
 I.P.: 477/40.0/13/28%
 64
631. Ohio Oil Company - Standing Rock Sioux Tribal #1
 NE SW Section 29-131N-80W - Sioux County
 Permit #645
 El.: To be reported at later date
 T.D.: 5907
 Comp.: August 7, 1954
 Dry

632. Calvert Exploration Company - Arthur J. & Ida John & Gina Stadum #1
 NW SE Section 31-154N-70W - Benson County
 Permit #646
 El.: 1637 K.B.
 T.D.: 5144
 Comp.: July 17, 1954
 Dry
633. Amerada Petroleum Corporation - J. G. Viall Tract 1 #2
 NW NE Section 21-154N-95W - Williams County
 Permit #647
 El...: 1905 K.B.
 T.D.: 8654
 Comp.: September 18, 1954
 I.P.: 242/42.0/14/2 8
 64 10
634. Hunt Oil Company - Carl Lalim - Harold Wilkie #4
 SW SW Section 23-158N-95W - Williams County
 Permit #648
 El.: 2464 DF
 T.D.: 8400
 Comp.: July 25, 1954
 I.P.: 135/41.3/12/1 of 1
 64 10
635. S. D. Johnson - C. Hagel
 NE NE Section 30-145N-68W - Wells County
 Permit #649
 El.: 1782 DF
 T.D.: 3571
 Comp.: July 8, 1954
 Dry
636. Shell Oil Company - Chester Torgerson #1
 SE NE Section 17-153N-68W - Benson County
 Permit #650
 El.: 1632 Gr
 T.D.: 2880
 Comp.: July 3, 1954
 Dry
637. Amerada Petroleum Corporation - N. D. "E" #2
 SE SE Section 16-154N-95W - Williams County
 Permit #651
 El.: 1944 K.B.
 T.D.: 8398
 Comp.: December 9, 1954
 I.P.: 350/43.2/14/5%
 64

638. Amerada Petroleum Corporation - A. L. Carlson #1
 NE NW Section 6-158N-94W - Mountrail County
 Permit #652
 El.: 2386 K.B.
 T.D.: 8218
 Comp.: September 7, 1954
 I.P.: 69/41/ 3/4 /67.2
639. Amerada Petroleum Corporation - G. L. Thompson #2
 SE SE Section 8-153N-95W - McKenzie County
 Permit #653
 El.: 2431 K.B.
 T.D.: 8981
 Comp.: August 2, 1954
 I.P.: 197/41.2/22/46
 64
640. Amerada Petroleum Corporation - Norman Nelson Unit #2
 NE SW Section 2-155N-96W - Williams County
 Permit #654
 El.: 2311 K.B.
 T.D.: 8386
 Comp.: August 9, 1954
 I.P.: 475/41.5/14/3
 64 10
641. Amerada Petroleum Corporation - Warren L. Larson #2
 SW SE Section 23-158N-95W - Williams County
 Permit #655
 El.: 2481 K.B.
 T.D.: 8336
 Comp.: August 2, 1954
 I.P.: 325/43.3/14/8
 64 10
642. Caroline Hunt Trust Estate - Obed Larson #1
 NW NE Section 32-150N-70W - Wells County
 Permit #656
 El.: 1588 Gr.
 T.D.: 5034
 Comp.: August 9, 1954
 Dry
643. Warren Petroleum Corp. - Ole L. Hoiby #1
 NE NW Section 32-159N-94W - Burke County
 Permit #657
 El.: 2333 K.B.
 T.D.: 8100
 Comp.: September 12, 1954
 I.P.: 247/41.2/16/15%
 64

644. Gordon B. Butterfield - Rudolph Trautman #1
 SE SE Section 5-139N-68W - Stutsman County
 Permit #658
 El.: 1945 K.B.
 T.D.: 4305
 Comp.: August 2, 1954
 Dry
645. Shell Oil Company - Murphy Christensen #1
 NE NW Section 27-153N-67W - Benson County
 Permit #659
 El.: 1481 Gr.
 T.D.: 2485
 Comp.: July 10, 1954
 Dry
646. Amerada Petroleum Corporation - Lokken-Risan Unit #1
 NE SE Section 3-157N-94W - Mountrail County
 Permit #660
 El.: 2360 K.B.
 T.D.: 8382
 Comp.: August 10, 1954
 I.P.: 326/39.8/15/6%
 64
647. Amerada Petroleum Corp. - A. M. Peterson #4
 NE NE Section 18-156N-95W - Williams County
 Permit #661
 El.: 2356 K.B.
 T.D.: 8510
 Comp.: August 17, 1954
 I.P.: 414/42.8/15/-
 64
648. Hunt Oil Company - Nelson, Olson & Boe Unit Well #2
 SW SW Section 11-155N-96W - Williams County
 Permit #662
 El: 2265 K.B.
 T.D.: 8450
 Comp.: October 19, 1954
 I.P.: 392/41.9/16/1 of 1%
 64 10
649. Amerada Petroleum Corp. - Clifford A. Syverson #2
 NE NW Section 13-157N-95W - Williams County
 Permit #663
 El.: 2367 K.B.
 T.D.: 8268
 Comp. August 3, 1954
 I.P.: 417/43.4/15/3
 64

650. Amerada Petroleum Corporation - Ole Fossaa Tract 1 #1
NE NW Section 20-158N-94W - Mountrail County
Permit #664
El.: 2356 K.B.
T.D.: 8233
Comp.: September 25, 1954
I.P.: 362/42.2/14/5
64 10
651. Shell Oil Company - Christian Hvinden #1
NE SE Section 21-157N-69W - Benson County
Permit #665
El.: 1499 Gr.
T.D.: 2954
Comp.: July 17, 1954
Dry
652. S. D. Johnson - Joe Taylor #1
SW SW Section 20-145N-67W - Foster County
Permit #666
El.: 1659 DF
T.D.: 3050
Comp.: July 21, 1954
Dry
653. Amerada Petroleum Corporation - Alvin Iverson #2
NE NE Section 14-155N-96W - Williams County
Permit #667
El.: 2305 K.B.
T.D.: 8432
Comp.: August 19, 1954
I.P.: 42/41.4/-/72.5
654. Shell Oil Company - Eilert Spidahl #1
SE NE Section 21-152N-69W - Benson County
Permit #668
El.: 1578 Gr.
T.D.: 2970
Comp.: July 24, 1954
Dry
655. Paul F. Rutledge - R O. Burbidge #1
SW NW Section 1-157N-94W - Mountrail County
Permit #669
656. William Herbert Hunt - Guy Almy #1
NW NE Section 13-155N-82W - Ward County
Permit #670
El.: 1632 K.B.
T.D.: 7300
Comp.: August 17, 1954
Dry

657. Sun Oil Company - W. Beaudoin #1
 NW SW Section 9-138N-99W - Stark County
 Permit #671
658. Amerada & N. P. R. - Herman May Unit Well #2
 SE SE Section - 9-139N-100W - Billings County
 Permit #672
 El.: 2765 K.B.
 T.D.: 9387
 Comp.: October 5, 1954
 I.P.: 212/42.0/16/21
 64
659. Sun Oil Company - Arthur Espe #1
 NW SW Section 5-163N-72W - Rolette County
 Permit #673
 El.: 2278 Gr.
 T.D.: 3600
 Comp.: August 20, 1954
 Dry
660. Shell Oil Company - John K. Myhre #1
 SE NE Section 16-152N-68W - Benson County
 Permit #674
 El.: 1598 Gr.
 T.D.: 2815
 Comp.: July 30, 1954
 Dry
661. S. D. Johnson - C. W. Burnham #1
 SE SE Section 17-145N-66W - Foster County
 Permit #675
 El.: 1596 DF
 T.D.: 2780
 Comp. July 29, 1954
 Dry
662. Amerada Petroleum Corporation - Arnold Blinker "A" Tract 2 #2
 NE SW Section 6-158N-94W - Mountrail County
 Permit #676
 El.: 2397 K.B.
 T.D.: 8253
 Comp.: August 22, 1954
 I.P.: 82/43.2/18/58%
 64
663. Shell Oil Company - Rudoph Gigstad #1
 NE NW Section 10-151N-79W - Benson County
 Permit #677
 El.: 1560 K.B.
 T.D.: 3172
 Comp.: August 7, 1954
 Dry

664. Amerada Petroleum Corporation - John Skaar #1
 NE SW Section 15-158N-94W - Mountrail County
 Permit #678
 El.: 2357 K.B.
 T.D.: 8301
 Comp.: November 3, 1954
 I.P.: 338/38.6/16/1 %
 64 10
665. Caroline Hunt Trust Estate - John Waltz, Jr. #1
 NE NE Section 15-148N-76W - Sheridan County
 Permit #679
666. Amerada Petroleum Corporation - Peter Larson Unit "A" #1
 SW NE Section 25-157N-95W - Williams County
 Permit #680
 El.: 2191 K.B.
 T.D.: 8268
 Comp.: September 18, 1954
 I.P.: 137/21 hour/42.4/-/60%
667. Amerada Petroleum Corporation - A. Sonstebo #1
 NE NE Section 30-158N-94W - Mountrail County
 Permit #681
 El.: 2358 K.B.
 T.D.: 8228
 Comp.: September 5, 1954
 I.P.: 102/41.2/ 3/4 /6
668. Calvert Exploration Company - Margaret Meyers #1
 SE SW Section 25-137N-67W - Stutsman County
 Permit #682
 El.: 1907 K.B.
 T.D.: 3700
 Comp.: November 21, 1954
 Dry
669. Calvert Exploration Company - Christ Rau #1
 SE SW Section 35-139N-68W - Stutsman County
 Permit #683
 El.: 1880 K.B.
 T.D.: 4100
 Comp.: December 8, 1954
 Dry
670. Calvert Exploration Company - D. C. Wood #1
 SE SW Section 24-139N-67W - Stutsman County
 Permit #684
 El.: 1874 K.B.
 T.D.: 3701
 Comp.: October 18, 1954
 Dry

671. Calvert Exploration Company - George Ganser #1
 NW SW Section 12-140N-67W - Stutsman County
 Permit #685
 El.: 1900 K.B.
 T.D.: 3989
 Comp.: September 23, 1954
 Dry
672. Calvert Exploration Company - Vincent Wanzek #1
 NW NW Section 12-139N-67W - Stutsman County
 Permit #686
 El.: 1867 K.B.
 T.D.: 3899
 Comp.: October 6, 1954
 Dry
673. Calvert Exploration Company - F. L. Robertson #1
 NE NE Section 26-138N-67W - Stutsman County
 Permit #687
 El.: 1919 K.B.
 T.D.: 3682
 Comp.: November 8, 1954
 Dry
674. Amerada Petroleum Corporation - U. S. A. Leach Tract 1 #1
 SE SE Section 34-154N-95W - McKenzie County
 Permit #688
 El.: 1942 K.B.
 T.D.: 8426
 Comp.: September 10, 1954
 I.P.: 255 in 22 hours/41.4/28/15
 64
675. Hunt and Amerada - Emore A. Anderson #1
 NE SW Section 18-156N-95W - Williams County
 Permit #689
 El.: 2339 DF
 T.D.: 8502
 Comp. October 15, 1954
 I.P.: 215/41.3/12/5%
 64
676. Hunt and Amerada - Lawrence Pederson #2
 SW SW Section 14-157N-95W - Williams County
 Permit #690
 El.: 2317 K.B.
 T.D.: 8330
 Comp.: September 4, 1954
 Dry

677. Amerada Petroleum Corporation - L. A. Agre Unit Well #1
 NE NE Section 27-158N-95W - Williams County
 Permit #691
 El.: 2429 K.B.
 T.D.: 8286
 Comp.: August 29, 1954
 I.P.: 26/43.0/-/86.5
678. Shell Oil Company - Lars A. Togstad #1
 NW NE Section 22-153N-69W - Benson County
 Permit #692
 El.: 1663 Gr.
 T.D.: 3060
 Comp.: August 14, 1954
 Dry
679. Amerada Petroleum Corporation - Ramberg-Benson Unit #1
 NE SE Section 32-156N-95W - Williams County
 Permit #693
 El.: 2376 K.B.
 T.D.: 8542
 Comp.: September 19, 1954
 I.P.: 337/42.2/13/4
 64 10
680. Amerada Petroleum Corporation - C. M. Moe "A" #1
 SE NW Section 8-155N-95W - Williams County
 Permit #694
 El.: 2327 K.B.
 T.D.: 8655
 Comp.: September 7, 1954
 Dry
681. Amerada Petroleum Corporation - R. G. McGuiness #3
 SW SE Section 12-157N-96W - Williams County
 Permit #695
 El.: 2382 K.B.
 T.D.: 8297
 Comp.: August 31, 1954
 I.P.: 168/41.6/22/7
 64
682. James H. Snowden - Chester L. Gibson #1
 SE SE Section 34-130N-63W - Dickey County
 Permit #696
 El.: 1461 Gr.
 T.D.: 1900
 Comp.: September 29, 1954
 Dry

683. Shell Oil Company - H. R. Hofstrand #1
 NE NE Section 2-154N-69W - Benson County
 Permit #697
 El.: 1756 Gr.
 T.D.: 3030
 Comp.: August 2, 1954
 Dry
684. Caroline Hunt Trust Estate - J. R. Matz #1
 NE NE Section 1-147N-75W - Sheridan County
 Permit #698
 El.: 1849 K.B.
 T.D.: 6400
 Comp.: October 1, 1954
 Dry
685. British-American Oil Producing Co. - P. Wenstad #1
 SW SW Section 32-163N-73W - Rolette County
 Permit #699
 El.: 2095 Gr.
 T.D.: 5274
 Comp.: October 18, 1954
 Dry
686. Amerada Petroleum Corporation - John Skaar "A" #1
 NE NE Section 21-158N-94W - Mountrail County
 Permit #700
 El.: 2293 K.B.
 T.D.: 8261
 Comp.: October 5, 1954
 Dry
687. Amerada Petroleum Corporation - D. L. Anderson #1
 NW NW Lot 1 Section 30-155N-95W - Williams County
 Permit #701
 El.: 2152 K.B.
 T.D.: 8396
 Comp.: October 8, 1954
 I.P.: 472/43.6/15/3
 64 10
688. Amerada Petroleum Corporation - Lars Fretland #2
 SE SW Section 25-156N-96W - Williams County
 Permit #702
 El.: 2378 K.B.
 T.D.: 8501
 Comp.: September 16, 1954
 I.P.: 140/43.0/-/49
689. Caroline Hunt Trust Estate - Archie Johnson #1
 NE NE Section 31-147N-71W - Wells County
 Permit #703

690. Amerada Petroleum Corporation - Leslie Davidson #1
 SW SE Section 3-155N-96W - Williams County
 Permit #704
 El.: 2234 K.B.
 T.D.: 8354
 Comp.: October 21, 1954
 I.P.: 243/43.0/15/8
 64 10
691. Amerada Petroleum Corp. - Steve Yttredahl "A" #2
 NW SE Section 34-154N-95W - McKenzie County
 Permit #705
 El.: 1877 K.B.
 T.D.: 8385
 Comp.: October 24, 1954
 I.P.: 374/40.8/none/40
692. Shell Oil Company - Oscar Sinness #1
 NE SW Section 2-156N-67W - Benson County
 Permit #706
 El.: 1479 Gr.
 T.D.: 2316
 Comp.: August 27, 1954
 Dry
693. Caroline Hunt Trust Estate - Walter E. Bauer #1
 SW SW Section 19-146N-76W - Sheridan County
 Permit #707
 El.: 1984 K.B.
 T.D.: 7140
 Comp.: September 26, 1954
 Dry
694. Western Nodana Corp. & Paul F. Rutledge - Oscar E. Westberg #1
 NW NW (Lot 1) Section 31-159N-95W - Williams County
 Permit #708
 El.: 2329 K.B.
 T.D.: 8144
 Comp.: October 5, 1954
 I.P.: 425/42.4/ 1/4 /less 1%
695. Shell Oil Company - Joseph O. Blegen #1
 SW SE Section 14-155N-67W - Benson County
 Permit #709
 El.: 1458 Gr.
 T.D.: 2396
 Comp.: September 3, 1954
 Dry
696. F. B. Downing, Sr. - F. L. Heitkamp #1
 SE SE Section 7-132N-49W - Richland County
 Stratigraphic test

697. Cardinal Drilling Company - William Steen #1
SE NE Section 31-164N-78W - Bottineau County
Permit #710
El.: 1522 GL
T.D.: 3061
Comp.: December 1, 1954
I.P.: 65.71/35.36/open/0
698. The Texas Company - R. Reitsch (ND-131) #1
SE NE Section 8-153N-95W - McKenzie County
Permit #711
El.: 2053 K.B.
T.D.: 8635
Comp.: October 27, 1954
I.P.: 391/40/14/0
64
699. Amerada Petroleum Corporation - Oline Hagen #2
NE SE Section 14-158N-95W - Williams County
Permit #712
El.: 2393 K.B.
T.D.: 8241
Comp.: September 26, 1954
I.P.: 386/43.2/13/8
64 10
700. Turner Oil Company - Theodore Belanus #1
NE SE Section 28-164N-56W - Pembina County
Permit #713
701. Caroline Hunt Trust Estate - Board of University & School Lands #1
NE NE Section 36-144N-75W - Burleigh County
Permit #714
El.: 2023 K.B.
T.D.: 6300
Comp.: October 2, 1954
Dry
702. Shell Oil Company - Ella M. Amble #1
SE SW Section 10-159N-71W - Rolette County
Permit #715
El.: 1589 Gr.
T.D.: 3040
Comp.: September 11, 1954
Dry
703. Amerada Petroleum Corporation - Andrew Bokn #1
SW SW Section 20-158N-94W - Mountrail County
Permit #716
El.: 2353 K.B.
T.D.: 8217
Comp.: October 25, 1954
I.P.: 193/41.2/16/5%
64

704. Amerada Petroleum Corporation - Sather-Lokken Unit Well #1
 SW NW Section 2-157N-94W - Mountrail County
 Permit #717
 El.: 2399 K.B.
 T.D.: 8408
 Comp.: October 21, 1954
 I.P.: 316/39.8/17/3%
 64
705. Hunt Oil Company - Walter C. Kamp #1
 SE SE Section 35-155N-9W - Williams County
 Permit #118
 El.: 1917 K.B.
 T.D.: 8300
 Comp.: October 19, 1954
 I.P.: 385/42.6/12/5
 64
706. Shell Oil Company - Gifford Marchus #1
 SE SE Section 23-157N-70W - Pierce County
 Permit #719
 El.: 1641 Gr.
 T.D.: 4997
 Comp.: September 27, 1954
 Dry
707. Amerada Petroleum Corporation - Gentz Hagen Unit Well #1
 SE NW Section 15-154N-95W - Williams County
 Permit #720
 El.: 2178 K.B.
 T.D.: 8618
 Comp.: November 3, 1954
 I.P.: 123/43.5/-/37 Swabbing Test
708. Hunt Oil Company - Iver Gravseth #1
 NW NW Section 31-164N-78W - Bottineau County
 Permit #721
 El.: 1530 K.B.
 T.D.: 3454
 Comp.: September 29, 1954
 Dry
709. Amerada Petroleum Corporation - Edward M. Haugen #3
 NW SE Section 6-155N-95W - Williams County
 Permit #722
 El.: 2359 K.B.
 T.D.: 8549
 Comp.: October 27, 1954
 I.P.: 514/43.6/14/0
 64
710. Amerada Petroleum Corporation - John Iverson #4
 SW NE Section 6-155N-95W - Williams County
 Permit #723

711. Amerada Petroleum Corporation - Inga Hersel #2
 SW NE Section 4-156N-95W - Williams County
 Permit #724
 El.: 2326 K.B.
 T.D.: 8544
 Comp.: November 8, 1954
 Dry
712. Scony-Vacuum Oil Co. Inc. - Fleck F-12-8-P
 SW NW Section 8-158N-72W - Pierce County
 Permit #725
 El.: 1632 Gr.
 T.D.: 2990
 Comp.: October 9, 1954
 Dry
713. Amerada Petroleum Corporation - Adolph H. Borstad #4
 NE NW Section 2-157N-95W - Williams County
 Permit #726
 El.: 2467 K.B.
 T.D.: 8361
 Comp.: October 25, 1954
 I.P.: 62/43.2/-/63% Swabbing Test
714. Amerada Petroleum Corporation - Arnold Blikre #4
 NE SW Section 12-158N-95W - Williams County
 Permit #727
 El.: 2357 K.B.
 T.D.: 8202
 Comp.: November 21, 1954
 I.P.: 88/41.2/ 3/4 /12%
715. Amerada Petroleum Corporation - John Arnstad #1
 NE SW Section 7-157N-94W - Mountrail County
 Permit #728
 El.: 2366 K.B.
 T.D.: 8256
 Comp.: November 22, 1954
 I.P.: 77 in 15 hours/42.6/38/47%
716. Shell Oil Company - Joseph D. Bacher #1
 NW NE Section 3-158N-70W - Pierce County
 Permit #729
 El.: 1597 Gr.
 T.D.: 2875
 Comp.: October 6, 1954
 Dry

717. Amerada Petroleum Corporation - Talmer Blikre "A" #1
 NE NE Section 14-158N-95W - Williams County
 Permit #730
 El.: 2382 K.B.
 T.D.: 8248
 Comp.: November 8, 1954
 I.P.: 53 in 9 hour, swab test/42.8/-/71%
718. Amerada Petroleum Corporation - Lars Fretland #3
 NW SE Section 25-156N-96W - Williams County
 Permit #731
719. Amerada Petroleum Corporation - Sylvester C. Ramberg #3
 SE NW Section 5-155N-95W - Williams County
 Permit #732
720. Amerada Petroleum Corporation - A. T. Krogen #2
 NW NW Section 20-155N-95W - Williams County
 Permit #733
721. Amerada Petroleum Corporation - E. H. Ramberg #4
 SE SE Section 7-155N-95W - Williams County
 Permit #734
 El.: 2288 K.B.
 T.D.: 8435
 Comp.: December 26, 1954
 I.P.: 165 in 22 1/2 hours/44.0/20/1%
722. Amerada Petroleum Corporation - Sylvester C. Ramberg #4
 NW NE Lot 2 Section 5-155N-95W - Williams County
 Permit #735
723. Caroline Hunt Trust Estate - Roy P. Schlabach #1
 NE NE Section 36-139N-76W - Burleigh County
 Permit #736
 El.: 1868 Gr. - 1877 DF
 T.D.: 5859
 Comp.: October 20, 1954
 Dry
724. Amerada & Rudman - Leroy Nelson "A" #1
 SW SW Section 30-157N-94W - Mountrail County
 Permit #737
 El.: 2238 K.B.
 T.D.: 8291
 Comp.: November 21, 1954
 I.P.: 120/40.5/32/44

64

64

725. James H. Snowden, Et al - Emil Trautman #1
 SW NW Section 36-130N-63W - Dickey County
 Permit #738
 El.: 1447 Gr.
 T.D.: 1850
 Comp.: October 26, 1954
 Dry
726. Amerada Petroleum Corporation - S. E. Spangrud #2
 SW SE Section 1-158N-95W - Williams County
 Permit #739
 El.: 2353 K.B.
 T.D.: 8184
 Comp.: December 13, 1954
 I.P.: 269/42.4/18/22.9%
 64
727. Amerada Petroleum Corporation - Minnie Lee #1
 NE SW Section 22-158N-94W - Mountrail County
 Permit #740
728. Amerada Petroleum Corporation - Paul Tweet #2
 NE NE Section 6-158N-94W - Mountrail County
 Permit #741
 El: 2369 K.B.
 T.D.: 8205
 Comp.: October 26, 1954
 I.P.: 47/43.4/ 3/4 /39
729. Amerada Petroleum Corporation - Phillips Eraas #4
 NE NE Section 31-158N-94W - Mountrail County
 Permit #742
 El.: 2378 K.B.
 T.D.: 8253
 Comp.: November 21, 1954
 I.P.: 245 in 16 hours/43.6/14/0
 64
730. Amerada Petroleum Corporation - Lars Kvam Tract 2 Well #2
 SW NW Section 36-156N-96W - Williams County
 Permit #743
731. Amerada Petroleum Corporation - Nels Odegaard "B" #2
 NE SE Section 21-156N-95W - Williams County
 Permit #744
732. Amerada Petroleum Corporation - Conrad Kolberg #1
 SE SE Section 8-154N-95W - Williams County
 Permit #745
 El.: 2253 K.B.
 T.D.: 8668
 Comp.: December 16, 1954
 Dry

733. Amerada Petroleum Corporation - Ole Granley #2
 SE SE Section 26-155N-96W - Williams County
 Permit #746
 El.: 2168 K.B.
 T.D.: 8418
 Comp.: November 14, 1954
 I.P.: 350/43.8/24/16
 64
734. Cities Service Oil Company - Clarke #1
 NE NW Section 14-145N-91W - Dunn County
 Permit #748
 El.: 2234 DF
 T.D.: 9064
 Comp.: December 22, 1954
 Dry
735. Caroline Hunt Trust Estate - C. A. Pfeiffel #1
 SW SW Section 16-146N-74W - Sheridan County
 Permit #749
 El.: 1994 K.B.
 T.D.: 6342
 Comp.: October 31, 1954
 Dry
736. Warren Petroleum Corporation - Mathilda Johnson #1
 NW SE Section 27-159N-94W - Burke County
 Permit #747
 El.: 2305 Gr.
 T.D.: 8151
 Comp.: November 12, 1954
 Dry
737. Amerada Petroleum Corporation - Maryan Sather "A" #1
 SW NE Section 3-157N-94W - Mountrail County
 Permit #756
 El.: 2375 K.B.
 T.D.: 8391
 Comp.: November 14, 1954
 I.P.: 369/39.8/11/3
 64
738. Amerada Petroleum Corporation - John Syminow "A" #1
 NW SW Section 15-139N-100W - Billings County
 Permit #757
 El.: 2742 K.B.
 T.D.: 9356
 Comp.: November 28, 1954
 I.P.: 92 in 24 hour swab test/39.9/-/50%

739. Amerada Petroleum Corporation - A. E. Matteson #1
SE NE Section 16-139N-100W - Billings County
Permit #750
El.: 2723 K.B.
T.D.: 9347
Comp.: January 24, 1955
I.P.: 252 in 12 hours/39.6/ 3/4 /22
740. Amerada Petroleum Corporation - Robert Shelton #2
NE NW Section 9-156N-95W - Williams County
Permit #751
741. Amerada Petroleum Corporation - Joel Ramberg Tract 1 #2
SW SE Section 32-156N-95W - Williams County
Permit #752
742. Socony-Vacuum Oil Company - Kruse F 22-30-P
SE NW Section 30-134N-75W - Emmons County
Permit #753
El.: 2034 Gr.
T.D.: 4316
Comp.: October 27, 1954
Dry
743. Rudman-Rutledge - Harold Johnson #1
NE SW Section 14-158N-94W - Mountrail County
Permit #754
744. Rudnan-Rutledge - Chester Nelson #1
NE SE Section 26-157N-95W - Williams County
Permit #755
745. Amerada Petroleum Corporation - Norman M. Nelson #3
NE SE Section 3-155N-96W - Williams County
Permit #758
746. Amerada Petroleum Corporation - Elmer Ness Tract 1 #1
SW NW Section 5-157N-94W - Mountrail County
Permit #759
El.: 2369 K.B.
T.D.: 8251
Comp.: February 13, 1955
I.P.: 144 in 12 hours/40.2/ 3/4 /46%
747. Amerada Petroleum Corporation - Albert Erickson #2
NE NE Section 22-158N-94W - Mountrail County
Permit #760
748. Caroline Hunt Trust Estate- E. B. Sauter #1
NW NE Section 32-142N-74W - Kidder County
Permit #761
El.: 1848 K.B.
T.D.: 5904
Comp.: October 30, 1954
Dry

749. Amerada Petroleum Corporation - Gurena Synstebly #4
 NE SE Section 31-158N-94W - Mountrail County
 Permit #762
 El.: 2364 K.B.
 T.D.: 8245
 Comp.: December 19, 1954
 I.P.: 409/43.6/15/2%
 64
750. Socony-Vacuum Oil -Company - William Gross F 33-14-P
 NW SE Section 14-141N-69W - Stutsman County
 Permit #763
 El.: 1883 Gr.
 T.D.: 3076
 Comp.: November 12, 1954
 Dry
751. Amerada Petroleum Corporation - Esther Knoshaug "A" #1
 SW SW Section 24-157N-95W - Williams County
 Permit #764
 El.: 2278 K.B.
 T.D.: 8257
 Comp.: January 20, 1955
 I.P.: 59 in 22 hours)/42.8/-/51%
752. Amerada Petroleum Corporation - A. L. Carlson #2
 SW NW Section 6-158N-94W - Mountrail County
 Permit #765
753. Amerada Petroleum Corporation - O. T. Blikre #2
 SW NE Section 17-158N-94W - Mountrail County
 Permit #766
 El.: 2312 K.B.
 T.D.: 8204
 Comp.: December 7, 1954
 I.P.: 118/43.4/18/28%
 64
754. British American Oil Producing Company - S. Grenier #1
 SW SW Section 18-161N-70W - Rolette County
 Permit #767
 El.: 1734 K.B.
 T.D.: 2996
 Comp.: November 10, 1954
 Dry
755. Deep Rock Oil Corp. & Cardinal Drilling Co. - Vera Clarke #1
 NE NE SE Section 35-164N-80W - Bottineau County
 Permit #768
 El.: 1483 Gr.
 T.D.: 3290
 Comp.: December 2, 1954
 I.P.: 288/39/20/6
 64

756. Caroline Hunt Trust Estate - Robert A. Nicholson #1
 SE SE Section 32-137N-77W- Burleigh County
 Permit #769
 El.: 1890 DF
 T.D.: 6157
 Comp.: November 16, 1954
 Dry
757. Hunt Oil Company - Walter C. Kamp #2
 NW NE Section 2-154N-96W - Williams County
 Permit #770
 El.: 1894 K.B.
 T.D.: 8500
 Comp.: November 28, 1954
 I.P.: 128/42.6/14/46
 64
758. Hunt Oil Company - B. E. Hove #1
 NW NE Section 34-155N-95W - Williams County
 Permit #771
 El.: 2092 K.B.
 T.D.: 8703
 Comp.: November 23, 1954
 Dry
759. Amerada Petroleum Corporation - Ruby A. Pearson #2
 NE SE Section 18-155N-95W - Williams County
 Permit #772
 El.: 2234 K.B.
 T.D.: 8607
 Comp.: November 20, 1954
 Dry
760. Amerada Petroleum Corporation - Esther Knoshaug #4
 NE NE Section 6-157N-94W - Mountrail County
 Permit #773
 El.: 2366 K.B.
 T.D.: 8223
 Comp.: January 14, 1955
 I.P.: 319/43.2/12/1%
 64
761. The Texas Company - Gov't-Dorough (016898) #1
 SE NE Section 4 -153N-95W - McKenzie County
 Permit #774
 El.: 2248 K.B.
 T.D.: 8826
 Comp.: December 14, 1954
 I.P.: 265/41.6/16/0
 64
762. Stanolind Oil and Gas Company - Dora Hopkins #1
 SW SW Section 22-152N-94W - McKenzie County
 Permit #775

763. Caroline Hunt Trust Estate - Anton Novy #1
 SE SE Section 14-144N-77W - Burleigh County
 Permit #776
 El.: 1947 K.B.
 T.D.: 6919
 Comp.: December 4, 1954
 Dry
764. Amerada Petroleum Corporation - Hans Christianson #2
 NW SW Section 25-155N-96W - Williams County
 Permit #777
 El.: 2127 K.B.
 T.D.: 8412
 Comp.: December 20, 1954
 I.P.: 171/43.5/ 3/4 /46%
765. Caroline Hunt Trust Estate - Soder Investment Company #1
 SW SW Section 31-142N-76W - Burleigh County
 Permit #778
 El.: 2027 K.B.
 T.D.: 6750
 Comp.: December 3, 1954
 Dry
766. The Texas Company - G. L. Thompson #3
 NW SE Section 7-153N-95W - McKenzie County
 Permit #779
 El.: 2289 K.B.
 T.D.: 8830
 Comp.: December 31, 1954
 I.P.: 466/42.0/18/10%
 64
767. The Texas Company - Gov't-Dorough "A" (NCT-2) #2
 NW NW Section 3-153N-95W - McKenzie County
 Permit #780
 El.: 1978 K.B.
 T.D.: 8555
 Comp.: December 24, 1954
 I.P.: 491/41.8/16/1 %
 64 10
768. Calvert Exploration Company - #1 State #1
 NE NE Section 8-150N-65W - Eddy County
 Permit #781
 El: 1561 K.B.
 T.D.: 3865
 Comp.: December 24, 1954
 Dry

769. Calvert Exploration Company - Fred & Signa Wright #1
 NW NW Section 14-154N-78W - McHenry County
 Permit #782
 El: 1481 K.B.
 T.D.: 6050
 Comp.: January 10, 1955
 Dry
770. Amerada Petroleum Corporation - N. D. "C" #4
 NE NE Section 36-157N-95W- Williams County
 Permit #783
 El.: 2254 K.B.
 T.D.: 8281
 Comp.: December 18, 1954
 I.P.: 458/42.3/13/5 %
 64 10
771. J. L. McLaughlin & M. D. Disney - Gusty Fossum #1
 SW SW Section 20-161N-81W - Bottineau County
 Permit #784
 El.: 1511 K.B.
 T.D.: 4502
 Comp.: December 12, 1954
 Dry
772. Caroline Hunt Trust Estate - Paul Ryberg #1
 NW NW Section 23-1401-79W - Burleigh County
 Permit #785
 El.: 2007 K.B.
 T.D.: 7230
 Comp.: January 13, 1955
 Dry
773. Cardinal Drilling Company - William Steen #2
 NE NE Section 31-164N-78W - Bottineau County
 Permit #786
 El.: 1524 Gr.
 T.D.: 3071
 Comp.: November 26, 1954
 Dry
774. Amerada Petroleum Corporation - N. D. "D" #2
 SE SW Section 16-153N-95W - McKenzie County
 Permit #787
775. The Pure Oil Company - Eugene McGinnity #1
 SE SW Section 30-159N-95W - Williams County
 Permit #788
 El.: 2357 K.B,
 T.D.: 8162
 Comp.: January 7, 1955
 I.P.: 217/41.5/12/4.8%
 64

776. Amerada Petroleum Corporation - Steve Yttredahl "B" #1
 NW SE Section 33-154N-95W - McKenzie County
 Permit #789
777. Amerada Petroleum Corporation - Roy Syverson #2
 SW SW Section 13-157N-95W - Williams County
 Permit #790
 El.: 2346 K.B.
 T.D.: 8273
 Comps. December 18, 1954
 I.P.: 168/41.4/24/17%
 64
778. Western Nodana Corp. & Paul F. Rutledge - Frank E. McCoy #1
 NW NW (Lot 1) Section 30-159N-95W - Williams County
 Permit #791
 El.: 2360 K.B.
 T.D.: 8153
 Comp.: January 12, 1955
 I.P.: 110/41.2/12/8%
 64
779. The Texas Company - Gov't-Dorough "A" (NCT-3) #1
 NW NW Section 8-153N-95W - McKenzie County
 Permit #792
 El.: 2254 K.B.
 T.D.: 8800
 Comp.: January 25, 1955
 I.P.: 532/41.8/16/2
 64 10
780. Earl F. Wakefield - Christenson #1
 NW SW Section 3-157N-73W - Pierce County
 Permit #793
 El.: 1486 K.B.
 T.D.: 3558
 Comp.: December 8, 1954
 Dry
781. Amerada Petroleum Corporation - N. D. C. "B" #7
 SW NE Section 36-158N-95W - Williams County
 Permit #794
782. Amerada Petroleum Corporation - Ernest Lee #2
 SW NW Section 23-158N-94W - Mountrail County
 Permit #795
 El.: 2380 K.B.
 T.D.: 8326
 Comp.: January 2, 1955
 I.P.: 184/39.8/28/34%
 64

783. Amerada Petroleum Corporation - Anna Carlson #1
 SW NE Section 1-158N-95W - Williams County
 Permit #796
 El.: 2359 K.B.
 T.D.: 8166
 Comp.: Feburary 26, 1955
 I.P.: 109/39.8/ 3/4 /55%
784. Amerada Petroleum Corporation - N. D."F" #2
 NW SW Section 36-155N-96W - Williams County
 Permit #797
785. Amerada Petroleum Corporation - Hattie Houthmaker #2
 NW SE Section 35-155N-96W - Williams County
 Permit #798
786. Amerada Petroleum Corporation - Helen C. Volkmann #2
 SE SE Section 6-153N-95W - McKenzie County
 Permit #799
787. Amerada Petroleum Corporation - H. J. Udland #1
 SE SE Section 24-155N-96W - Williams County
 Permit #800
 El.: 2204 K.B.
 T.D.: 8429
 Comp.: February 22, 1955
 I.P.: 189/43.2/16/34%
 64
788. Amerada Petroleum Corporation - Carl Frisinger #2
 SW SW Section 28-156N-95W - Williams County
 Permit #801
 El.: 2450 K.B.
 T.D.: 8615
 Comp.: January 19, 1955
 I.P.: 358 in 21 hours/42.6/14/0
 64
789. Amerada Petroleum Corooration - Math Iverson #5
 SW NW Section 2-155N-96W - Williams County
 Permit #802
 El. 2296 K.B.
 T.D.: 8471
 Comp.: February 17, 1955
 I.P.: 274 in 18 1/2 hours/40.0/12/5%
 64
790. Amerada Petroleum Corporation - N. D. "A" Unit #7
 NE SW Section 16-156N-95W - Williams County
 Permit #803

791. Amerada Petroleum Corporation - Henry K. Rud #2
 NW NE Section 25-155N-96W - Williams County
 Permit #804
 El.: 2153 K.B.
 T.D.: 8474
 Comp.: January 21, 1955
 I.P.: 151/43.8/ 3/4 /33%
792. Amerada Petroleum Corporation - Math Iverson "A" #1
 NW NE Section 30-155N-95W - Williams County
 Permit #805
793. Socony-Vacuum Oil Co., Inc. Pegasus Division - Solomon Bird Bear et al
 #F22-22-I
 SE NW Section 22-149N-91W - Dunn County
 Permit #806
794. Amerada and Northern Pacific Railway - Herman May Unit #3
 NW SE Section 9-139N-100W - Billings County
 Permit #807
795. Amerada and Northern Pacific Railway - A. E. Matteson #2
 NW NE Section 16-139N-100W - Billings County
 Permit #808
796. The Carter Oil Company - Katie Torgerson #1
 SW SE Section 29-159N-94W - Burke County
 Permit #809
797. Cardinal Drilling Company - Winona National & Savings Bank #2
 NE NE SE Section 34-164N-80W - Bottineau County
 Permit #810
 El.: 1490 Gr.
 T.D.: 3715
 Comp.: December 15, 1954
 Dry
798. Hunt Oil Company - John Isaacson #2
 NW SW Section 9-153N-95W - McKenzie County _
 Permit #811
 El.: 2319 K.B.
 T.D.: 8925
 Comp.: March 1, 1955
 I.P.: 174/43.0/14/9%
799. Amerada Petroleum Corporation - M. P. Benson #1
 SW NW Section 33-156N-95W - Williams County
 Permit #812
 El.: 2443 K.B.
 T.D.: 8618
 Comp.: February 25, 1955
 I.P.: 334 in 22 hours/42.0/11/0

800. Amerada Petroleum Corporation - Mildred L. Gauger #1
SW SE Section 14-158N-95W - Williams County
Permit #813
801. Amerada Petroleum Corporation - Alby Torgerson #1
SW NW Section 15-158N-94W - Mountrail County
Permit #814
802. Amerada Petroleum Corporation - C. C. Lokken Tract 1 #1
NE SW Section 34-158N-94W - Mountrail County
Permit #815
803. Amerada Petroleum Corporation - Sather Lee Unit Well #1
SW SW Section 35-158N-94W - Mountrail County
Permit #816
El.: 2413 K.B.
T.D.: 8432
Comp.: January 27, 1955
I.P.: 317 in 21 hours/38.8/16/6.2%
64
804. Amerada, & M. B. Rudman - John K. Hanson #1
SW SE Section 5-158N-94W - Mountrail County
Permit #817
El.: 2401 K.B.
T.D.: 8254
Comp.: January 4, 1955
I.P.: 61/43.5/ 3/4 /28%
805. Amerada Petroleum Corporation - Marmon-Hagen Unit #1
NW NE Section 22-154N-95W - Williams County
Permit #818
El.: 1883 K.B.
T.D.: 8364
Comp.: January 15, 1955
Dry
806. British-American Oil Producing Company - Henry Dietrich #1
NE SE Section 14-163N-73W - Rolette County
Permit #819
El.: 2168 Gr.
T.D.: 4830
Comp.: January 6, 1955
Dry
807. The Texas Company - Gov't-Dorough "B" (NCT-2) #1
NW SE Section 4-153N-95W - McKenzie County
Permit #820
El.: 2273 K.B.
T.D.: 8852
Comp.: January 23, 1955
I.P.: 265 in 20 hours/41.8/12/0
64

808. Ward-Williston Drilling Company - State A #3
 NE NW SW Section 36-164N-80W - Bottineau County
 Permit #821
 El.: 1496 K.B.
 T.D.: 3310
 Comp.: Januar 9, 1955
 I.P.: 640/35.6/0/0
809. Amerada Petroleum Corporation - Mathias J. Hoiby #3
 NE SE Section 30-158N-94W - Mountrail County
 Permit #822
830. Southern Production Co. Inc. & Texota Oil Company - Frank J. Wanner #1
 NW NW Section 9-137N-97W - Stark County
 Permit #823
811. Amerada Petroleum Corporation - Bakken Unit Well #1
 SW NE Section 11-157N-95W - Williams County
 Permit #824
 El.: 2389 K.B.
 T.D.: 8271
 Comp.: January 11, 1955
 I.P.: 259/42.6/15/15%
 64
812. Amerada Petroleum Corporation - H. G. Onstad #4
 SW SE Section 30-156N-95W - Williams County
 Permit #825
 El.: 2374 K.B.
 T.D.: 8609
 Comp.: January 29, 1955
 I.P.: 446 in 15 hours/43.5/15/2 %
 64 10
813. Amerada Petroleum Corporation - F. O. Gentz #1
 NW SW Section 15-154N-95W - Williams County
 Permit #826
 El.: 2021 K.B.
 T.D.: 8437
 Comp.: February 15, 1955
 I.P.: 202/42.3/ 3/4 /4%
814. Sohio Petroleum Company - M. L. Marcil #1
 NW NW Section 13-163N-84W - Renville County
 Permit #827
 El.: 1623 K.B.
 T.D.: 4589
 Comp.: January 28, 1955
 Dry

815. Culvert Exploration Company - Oscar W. Johnson #1
 SW NW Section 13-161N-85W - Renville County
 Permit #828
 El.: 1707 K.B.
 T.D.: 6098
 Comp.: February 25, 1955
 Dry
816. Calvert Exploration Company - Iver Gravseth #1
 SW NE Section 31-164N-78W - Bottineau County
 Permit #829
 El.: 1534 K.B.
 T.D.: 3120
 Comp.: February 1, 1955
 I.P.: 241/35.1/12/12%
 24
817. The Texas Company - H. O. Thompson #1
 SE NW Section 21-153N-95W - McKenzie County
 Permit #830
838. The Carter Oil Company - Katie Torgerson #2
 NE SE Section 29-159N-94W - Burke County
 Permit #831
819. William Herbert Hunt - Nellie McGinnity #2
 NW NW Section 5-158N-95W - Williams County
 Permit #832
820. Nodana Petroleum Corporation & Paul F. Rutledge - Frank E. McCoy #2
 NW SW Section 30-159N-95W - Williams County
 Permit #833
821. Champlin Refining Co. & Republic Natural Gas Co. - H. C. Gourley #1
 SE NE Section 25-159N-96W - Williams County
 Permit #834
822. Amerada Petroleum Corporation - G. O. Nelson #2
 SW SW Section 31-157N-94W - Mountrail County
 Permit #835
823. Phillips Petroleum Company - Pollard "A" #1
 NE SW Section 29-159N-94W - Burke County _
 Permit #836
824. Northwest Oil Drilling Company - Walter Haman #1
 SE SE Section 8-141N-91W - Dunn County
 Permit #837
825. Kingwood Oil Company - Waldon Peterson #1
 NW SW Section 32-164N-78W - Bottineau County
 Permit #838
 El.: 1518 Gr.
 T.D.: 3229
 Comp.: February 11, 1955
 Dry

826. Stanolind Oil and Gas Company - Hans Creek Unit Well #1
NW SW Section 11-146N-91W - Dunn County
Permit #839
827. The Texas Company - Gov't-Dorough "C" (NCT-1) #2
NW SW Section 3-153N-95W- McKenzie County
Permit #840
828. Warren Petroleum Corporation - C. J. Anderson #2
SW NW Section 32-159N-94W - Burke County
Permit #841
829. Calvert Drilling Incorporated - Iver Gravseth #2
SE NE Section 36-164N-79W - Bottineau County
Permit #842
830. Ward-Williston Drilling Company - State A #4
NE SW SW Section 36-164N-80W - Bottineau County
Permit #843
831. Ward-Williston Drilling Company - State A #5
NE SE SW Section 36-164N-80W - Bottineau County
Permit #844
832. The Texas Company - Gov't-Dorough "B" (NCT-1) #3
SE NE Section 18-153N-95W - McKenzie County
Permit #845
833. Hunt Oil Company - John Isaacson #3
SE SW Section 9-153N-95W - McKenzie County
Permit #846
834. Calvert Drilling Incorporated - Wm. Gimbel #1
NW NW Section 34-163N-78W- Bottineau County
Permit #847
835. Deep Rock Oil Corp & Cardinal Drilling Co. et al - Vera Clarke #2
NE SE SE Section 35-164N-80W - Bottineau County
Permit #848
836. The Carter Oil Company - Mayme Morrissey #1
SE SE Section 6-161N-92W - Burke County
Permit #849
837. McLaughlin & Erickson - Walz and Westby #1
SE NW Section 31-164N-78W - Bottineau County
Permit #850
838. Ward-Williston Drlg. Co. - J. D. Henderson-Union Central Life, Ins. Co. #1
NE NE NW Section 1-163N-80W - Bottineau County
Permit #851

- 839. Calvert Drilling Inc. - Kilbur Sirecks #1
SE NE Section 14-162N-79W - Bottineau County
Permit #852

- 840. The Pure Oil Company - W. C. Koshman #1
SE NW Section 30-159N-95W - Williams County
Permit #853

- 841. Amerada Petroleum Corporation - Joel B. Ramberg Tract 3 Well #1
NE NW Section 33-156N-95W - Williams County
Permit #854

- 842. Cardinal Drilling Company - William Steen #3
NW SE Section 31-164N-78W - Bottineau County
Permit #855

Individual circulars are available for each of the wells listed below. The N.D.G.S. file number is given in the first column followed by the well name. The number of the circular is listed in the right hand column.

<u>WELL NO.</u>	<u>WELL NAME</u>	<u>CIRCULAR NO.</u>
15	Carter Oil Company Smeling #1	98
18	Price-Kline #1	6
21	Kelly-Plymouth- Loutz #1	13
22	Samedan Oil Company - Hanson #1	25
23	Roesser & Pendleton - Weber #1	99
30	Ajax Oil Company - Bell #1	10
31	Los Nietos - Wohletz #1	60
32	Amerada Petroleum Corp. - H. O. Bakken #1	16
33	Amerada Petroleum Corp. - B. Risser #1	17
35	Amerada Petroleum Corp. - Dilland #1	55
36	Los Nietos Co. - Union Central Life Ins. Co. Ellis #1	74
37	Los Nietos Oil Co. - Rested #1	57
38	California Company - Thompson #1	7
39	Hunt Oil Company - Shoemaker #1	8
40	Barnett-Gaier #1	11
43	Peak Drilling Company - Ohlhauser #1	83
47	William Herbert Hunt Trust Estate - Wald #1	12
48	Champlin Refining Co. - Tank #1	78
49	Stanolind Oil and Gas Co. - McLean County #1	18
52	Wanete Oil Company - Lee and Engen #1	14
61	Hunt Oil Company - Peter Lonertz #1	24
64	H. L. Hunt Company - Oliver Olson #1	9
70	Williston Basin Oil Ventures - Swanson #1	87
83	Lion Oil Company - Sebelius #1	27

<u>WELL NO.</u>	<u>WELL NAME</u>	<u>CIRCULAR NO.</u>
84	S. D. Johnson - Rath #1	34
89	General Atlas Carbon Company - Ketterling #1	19
91	Stanolind - J. Brusich #1	28
94	Champlin Refining Co. - Heim #1	29
95	Youngblood & Youngblood - Wachter #1	77
105	Stanolind Oil and Gas Co. - Waswick #1	68
110	Lion Oil Company - Huss #1	38
120	General Atlas - Peplinski #1	15
126	Quintana Production Co. - Chris Linnertz #1	86
128	Amerada Petroleum Carp. - N. Dak. "E" #1	76
133	Deep Rock Oil Co. - Johnson A #1	47
145	Continental Oil Co. - McCay #1	21
151	Hunt Oil Co. - Kleven #1	33
155	Continental Oil Co. - Dronen #1	39
170	Lion Oil Co. - Magnuson #1	37
171	Rhodes-Langenfeld - Murphy #1	36
174	Continental Oil Co. - Duemeland #1	42
194	Rhodes-Langenfeld - Gibbens #1	35
196	Carter Oil Co. - MacDiarmid #1	40
201	Ward-Williston Drilling Co. - Klokstad #1	72
206	Zach Brooks Drilling Co. - Berentson #1	31
207	Continental Oil Co. - Lueth #1	20
227	National Bulk Carriers, Inc. - Hild #1	41
230	Carter Oil Co. - N. Dak. State #1	32
232	Youngblood & Youngblood - Kelstrom -#1	70
246	Northern Natural Gas Co. - Lee	44
247	Frazier-Conroy - Ekrehagen #1	71

<u>WELL NO.</u>	<u>WELL NAME</u>	<u>CIRCULAR NO.</u>
274	Phillips Petroleum Co. - Saude #1	30
287	Frazier-Conroy - Dunbar #1	89
288	National Associated Petroleum Company - Newhouse #1	59
291	Amerada Petroleum Corporation - May #1	50
295	T. M. Evans Company - Bailey #1	22
316	Evans Production Co. - Johnson #1	23
321	Spartan Drilling Co. - Baukol-Noonan #1	26
328	Calvert Exploration Co. Carbonneau #1	56
334	T. M. Evans - Eriksen #1	46
336	E. Wilson Germany & Cardinal Drilling Co. - Faul #1	61
337	Germany-Cardinal - Fallow #1	63
338	Sohio Petroleum Co. - Artz #1	69
341	Stanolind Oil Co. - Starr #1	48
344	Plymouth Oil Co. - Fisher #1	79
358	Calvert Exploration & Don Traders, Inc. - Payne #1	53
360	Calvert Exploration Co. - Bachmeier #1	58
361	Calvert Exploration & Don Traders, Inc. - Voeller #1	49
362	Northwest Oil Drilling Co. - Schmidt #1	75
369	Sohio Petroleum Co. - Nelson #1	67
377	Williston Oil & Gas Co. - Boeckel et al #1	96
384	Germany-Cardinal - Seibel #1	64
385	Wilson Germany & Cardinal Drilling Co. - Bahnmiller #1	62
387	Calvert Exploration Co.- Fylken #1	54
390	Midwest Exploration Co. - Union Central Life Ins. Co. Amann #1	82
401	Pollard and Davis - Gregory #1	94

<u>WELL NO.</u>	<u>WELL NAME</u>	<u>CIRCULAR NO.</u>
405	Pure Oil Co. - Carr #1	43
406	Herman Hanson Oil Syndicate - Mueller #2	51
408	Calvert Exploration Co. - Haley #1	84
411	S. D. Johnson - Werner #1	52
425	E. Wilson Germany Dickenson #1	65
426	Zach Brooks Drilling Co. - Haugen #1	73
432	Herman Hanson Oil Syndicate - N. E. Hanson #1	66
434	Midwest Exploration Co. - Juntunen #1	81
464	Deep Rock Oil Corp. - Gangl et al "A" #1	80
470	Blackwood & Nichols Co. - Gilman #1	101
474	William Herbert Hunt - Dunham #1	93
485	Wm. H. Hunt Zach Brooks - State #1	95
505	Socony-Vacuum Oil Co. - Dvorak #F42-6-P	92
511	Socony-Vacuum Oil Co. - Jacobs F14-24-P	90
515	Herman Hanson Oil Syndicate - Billey #1	88
524	Dakota Drilling Co.- Anderson #1	100
548	Pure Oil Co. - Gunderson #1	85
577	Ward Williston Drilling Co. - Gorder-Ballantyne #1	97
586	Gulf - N. P. - Bundy-Federal #1	103
631	Ohio Oil Company - Standing Rock Sioux Tribal #1	91
663	Shell Oil Co. - Gigstad #1	102
768	Calvert Exploration Co. - State #1	45

ABANDONED OIL WELLS

Plugged back for salt water disposal well

73 Amerada - Anna Nylander #1 27 October 1953

TEMPORARILY ABANDONED

50 Amerada - Alvin Iverson #1 31 December 1954

136 Amerada - Inga Hersel #1 31 December 1954

198 Amerada -Davidson A Unit #1 31 December 1954

562 Amerada - Olaf Giske #2 31 December 1954

PLUGGED AND ABANDONED

222 Amerada - Olaf Giske #1 2 February 1954

843. Calvert Drilling, Inc. - Arthur Nelson #1
SE SE Section 19-163N 78W - Bottineau County
660' from south line, 660' from east line
Permit #856
844. Ward-Williston Drilling Company - George Kalbfleisch #1
NE NW NW Section 1-163N-80W - Bottineau County
330' from north line, 990' from west line
Permit #857
845. Stanolind Oil & Gas Company - Louis Drags Wolf #1
SW NE Section 28-152N-94W - McKenzie County
1980' from north line, 560' from east line
Permit #858
846. The Texas Company - McKenzie County-Gov't #1
NW NW Section 2-153N-95W - McKenzie County
758.5' from north line, 660.1' from west line
Permit #859
847. Amerada Petroleum Corporation - N. D. "C" "B" #8
NE SW Section 36-158N-95W, Williams County
1980' from south line, 1980' from west line
Permit #860
848. Amerada Petroleum Corporation - M.A. Zinke #1
NE SW Section 24-157N-95W - Williams County
1976' east of west line, 1980' north of south line
Permit #861
849. Stanolind Oil & Gas Company - Alfred Schwartz #1
SE SE Section 34-138N-100W - Billings County
560' from south line, 659' from east line
Permit #862
850. William Herbert Hunt - Albert A. Privratsky #1
NW NW Section 15-138N-98W - Stark County
660' from west line, 810' from north line
Permit #863
851. Amerada Petroleum Corporation - Henry Rohde #3
NE SE Section 7-157N-94W - Mountrail County
1980' north of south line, 655' west of east line
Permit #864
852. Calvert Drilling, Inc. - Iver Gravseth #4
SW NE Section 36-164N-79W - Bottineau County
1980' from south line, 1980' from east line
Permit #865
853. Warren Petroleum Corporation - M. A. Setterlund #1
SW SW Section 28-159N-94W - Burke County
660' from south line, 660' from west line
Permit #866

854. The Texas Company - R. Reitsch #2
NW NW Section 9-153N-95W - McKenzie County
660' from north line, 560.6' from west line
Permit #867
855. Amerada Petroleum Corporation - Arnold Ives Unit Well #1
SW NW Section 1-157N-95W - Williams County
1826.8' south of north line, 818.6' east of west line
Permit #868
856. Deep Rock Oil Corp. & Cardinal Drilling Co. - Vera Clarke #3
NE NW SE Section 35-164N-80W - Bottineau County
2310' from south line, 1650' from east line
Permit #869
857. Calvert Drilling Co. - Emil Anderson #1
NW NW Section 6-163N-78W - Bottineau County
660' from north line, 660' from west line
Permit #870
858. Amerada Petroleum Corporation - E. Wolff Estate #1
NW NE Section 5-154N-95W - Williams County
660' south of north line, 1981' west of east line
Permit #871
859. The Texas Company - Gov't-M. S. Pace #1
SW NE Section 31-144N-100W - Billings County
1980' from north line, 1980' from east line
Permit #872
860. Amerada Petroleum Corporation - Knoshaug-Nelson Unit "A" #2
SW NW Section 25-157N-95W - Williams County
1880' south of north line, 814' east of west line
Permit #873
861. Amerada Petroleum Corporation - G. T. Anderson Tract 1 #1
SW NE Section 13-149N-96W - McKenzie County
1981' south of north line, 1976' west of east line
Permit #874
862. Calvert Drilling, Inc. - Emil Anderson #2
SE NW Section 6-163N-78W - Bottineau County
1980' from north line, 1980' from west line
Permit #875
863. The Pure Oil Company - Elizabeth L. Stahl #1
NW NE Section 30-159N-95W - Williams County
660' from north line, 1980' from east line
Permit #876
864. Deep Rook Oil Corp. & Cardinal Drilling Co. - Vera Clarke #4
NE SW SE Section 35-164N-80W - Bottineau County
990' from south line, 1650' from east line
Permit #877

865. Amerada Petroleum Corporation - Ray Lindvig #1
NW SE Section 17-155N-95W - Williams County
1981' west of east line, 1980' north of south line
Permit #878
866. Cardinal Drilling Company - William Steen #4
NE SE Section 31-164N-78W - Bottineau County
1980' from south line, 660' from east line
Permit #879
867. Calvert Drilling, Inc. - Petra Stangeland #1
NE SW Section 29-162N-86W - Renville County
1839' from west line, 2121' from south line
Permit #880
868. Calvert Drilling, Inc. - Bertha Rauk #1
SE SE Section 26-163N-79W - Bottineau County
660' from south line, 660' from east line
Permit #881
869. Amerada Petroleum Corporation - A. J. Lee Tract 1 #1
NE SE Section 34-158N-94W - Mountrail County
659.9' west of east line, 1980' north of south line
Permit #882
870. Amerada Petroleum Corporation - H. E. Davidson #2
SW SE Section 5-156N-96W - Williams County
660' north of south line, 1830' west of east line
Permit #883
871. F. B. Downing, Sr. - James Link #1
NW NW Section 16-132N-49W - Richland County
660# from north line, 500' from west line
Strat. Test
872. Amerada Petroleum Corporation - Roy E. Syverson "A" #1
NE SW Section 13-157N-95W - Williams County
1980' north of south line, 1976.3' east of west line
Permit #884
873. The Pure Oil Company - O. E. Westberg #1
NW NE Section 31-159N-95W - Williams County
660' from north line, 1980' from east line
Permit #885
874. The Cardinal Drilling Company - Union Central Life Co. et al #1
SE SW Section 1-163N-81W - Bottineau County
660' from south line, 660' from east line
Permit #886
875. Amarada Petroleum Corporation - E. C. Brenna et al #1
SE SW Section 11-152N-96W - McKenzie County
660' north of south line, 1977.6' east of west line
Permit #887

876. Amerada Petroleum Corporation - Clifford A. Syverson "A" #1
NE NE Section 13-157N-95W - Williams County
660' south of north line, 658.7' west of east line
Permit #888
877. Amerada Petroleum Corporation - Arnel Jellested "A" #1
NW NE Section 21-153N-95W - McKenzie County
660' south of north line, 1979.6' west of east line
Permit #889
878. The Texas Company-Amerada Petroleum Corp. - S. Yttredahl #1
NW NE Section 4-153N-95W - McKenzie County
2130' from east line, 504.2' from north line
Permit #890
879. The Texas Company - McKenzie County #2
NW SW Section 5-153N-95W - McKenzie County
1980' from south line, 660.3' from west line
Permit #891
880. Calvert Drilling, Inc. - Wilbur Sirecks #2
SW NE Section 11-162N-79W - Bottineau County
1980' from north line, 1980' from east line
Permit #892
881. Cardinal Drilling Company - Raymond C. Trelstad #1
SE SE Section 21-163N-79W - Bottineau County
660' from east line, 660' from south line
Permit #893
882. The Texas Company -A. Helle No. 1
NW NE Section 8-151N-95W - McKenzie County
660' from north line, 1975.6' from east line
Permit #894
883. Farmers Union Central Exchange, Inc. - Gene Wiltse #1
NE SW Section 21-157N-80W - McHenry County
1890' from west line, 1980' from south line
Permit #895
884. Lion Oil Company - Skarphol #1
SE NW Section 33-164N-77W - Bottineau County
1980' from north line, 1980' from west line
Permit #896
885. Hunt Oil Company - Nels Neset #1
NE NW Section 24-157N-95W - Williams County
660' from north line, 1977' from west line
Permit #897
886. Amerada Petroleum Corporation - Oscar Sather #1
NE SW Section 35-158N-94W - Mountrail County
1978.5' from west line, 1980' from south line
Permit #898

887. Amerada Petroleum Corporation - R. E. Smith #1
NW SE Section 24-155N-96W - Williams County
1977' from east line, 1980' from south line
Permit #899
888. Petroleum Corporation - John G. Hove #1
SE NW Section 9-154N-95W - Williams County
1830' south of north, 1980.6' east of west line
Permit #900
889. Amerada Petroleum Corporation - Helen C. Volkmann #3
NW NE Section 17-153N-95W - McKenzie County
1930' west of east line, 560' south of north line
Permit #901
890. Amerada Petroleum Corporation - Andrew Skrede #1
NW SE Section 28-156N-95W - Williams County
1980' north of south line, 1980' west of east line
Permit #902
891. The Pure Oil Company - F. E. McCoy #1
SE SW Section 19-159N-95W - Williams County
660' from south line, 1699' from west line
Permit #903
892. Argo Oil Corporation - Harry Larson #1
NE NW Section 19-144N-94W - Dunn County
585' from north line, 1737' from west line
Permit #904
893. Amerada Petroleum Corporation - A. U. Beauchamp #1
SE SW Section 21-161N-79W - Bottineau County
660' north of south line, 1980' east of west line
Permit #905
894. The California Company - Raymond Jansen #1
SW NE Section 20-158N-94W - Mountrail County
1980' from north line, 1980' from east line
Permit #906
895. Lion Oil Company - Wallace Hall et ux #1
NW NW Section 14-162N-76W - Bottineau County
660' from west line, 660' from north line
Permit #907
896. Ward-Williston Drilling Company - Gorder-Ballantyne #2
NE SW NE Section 35-164N-80W - Bottineau County
990' from west line, 1650' from north line
Permit #908
897. William Herbert Hunt - Ted Darwin #1
SW SW Section 35-145N-96W - Dunn County
686' from west line, 742' from south line
Permit #909

898. Texota Oil Company - Edward L. Ely #1
SE NE Section 32-163N-93W - Burke County
1980' from north line, 660' from east line
Permit #910
910. H. Mack Cox - O. A. Anderson #1-A
NW SW Section 18-161N-81W - Bottineau County
660' from west line, 1979' from south line
Permit #922
911. H. Mack Cox - Feland-State #1
NE NE Section 31-1631-82W - Bottineau County
660' from north line, 660' from east line
Permit #923
912. Amerada Petroleum Corporation - U.S.A. Leach T1 #2
NW SW Section 35-154N-95W - McKenzie County
660.2' east of west line, 1980' north of south line
Permit #924
913. Amerada Petroleum Corporation - Borstad-Weflen #3
NE SW Section 11-157N-95W - Williams County
1979.5' east of west line, 1980' north of south line
Permit #925
914. Amerada Petroleum Corporation - Erich Kather #1
NW SE Section 26-155N-96W - Williams County
1982.1' west of east line, 1980' north of south line
Permit #926
915. The Texas Company - Gov't-Dorough "B" (NCT-2) #2
SE SW Section 4-153N-95W - McKenzie County
660' from south line, 1981.7' from west line
Permit #927
916. Amerada Petroleum Corporation - W. Munn Unit Well #1
SW SE Section 26-162N-81W - Bottineau County
1980' west of east line, 660' north of south line
Permit #928
917. Lion Oil Company - Peter P. Nelson, et ux #1
NE SE Section 22-160N-72W - Rolette County
1980' from south line, 505' from east line
Permit #929
918. Ward-Williston Drilling Company - George Kalbfleisch #2
NE SE NW Section 1-163N-80W - Bottineau County
1650' from north line, 2310' from east line
Permit #930
919. Amerada Petroleum Corporation - Swenson Unit Well #1
NW SW Section 33-153N-95W - McKenzie County
1980' north of south line, 660.1' east of west line
Permit #931

520. Amerada Petroleum Corporation - Halvor Rolfsrud T1 #1
SE NE Section 11-151N-97W - McKenzie County
1980' south of north line, 659.1' west of east line
Permit #932
899. Amerada Petroleum Corporation - R. G. McGuinness #4
NE SE Section 12-157N-95W - Williams County
658.8' west of east line, 1980' north of south line
Permit #911
900. The Texas Company - M. L. Slaatten-B. Boots #1
SE NW Section 17-153N-95W - McKenzie County
1981' from west line, 1980' from north line
Permit #912
901. Amerada Petroleum Corporation - Steve Yttredahl #2
NW NW Section 34-154N-95W - McKenzie County
660' east of west line, 660' south of north line
Permit #913
902. Amerada Petroleum Corporation - Sather-Lee Unit "A" #1
SW NW Section 35-158N-94W - Mountrail County
659.7' east of west line, 1980' south of north line
Permit #914
903. Ward-Williston Drilling Co. - J.D. Henderson-Union Central Life Ins. Co. #2
NE NW NE Section 1-163N-80W - Bottineau County
990' from west line, 330' from north line
Permit #915
904. Amerada Petroleum Corporation - Hans Christianson #3
SE SE Section 25-155N-96W - Williams County
659.5' west of east line, 660' north of south line
Permit #916
905. Amerada Petroleum Corporation - Iver Drovdal #2
SW NW Section 12-158N-95W - Williams County
659.5' east of west line, 1980' south of north line
Permit #917
906. Amerada Petroleum Corporation - Ole K. Stenbak "A" #1
SW SW Section 29-158N-94W - Mountrail County
659.5' east of west line, 660' north of south line
Permit #918
907. Amerada Petroleum Corporation - Selmer Danielson #1
SE SW Section 33-154N-95W - McKenzie County
1980' east of west line, 660' north of south line
Permit #919
908. Amerada Petroleum Corporation - Gurena Synstebby #5
SW SW Section 32-158N-94W - Mountrail County
659.9' east of west line, 660' north of south line
Permit #920

939. Amerada Petroleum Corporation - N. D. "C" #5
NE NW Section 36-157N-95W - Williams County
1976.5' east of west line, 660' south of north line
Permit #921
910. H. Mack Cox - O. A. Anderson #1-A
NW SW Section. 18-161N-81W - Bottineau County
660' from west line, 1979' from south line
Permit #922
911. H. Mack Cox - Feland - State #1
NE NE Section 31-163N-82W - Bottineau County
660' from north line, 660' from east line
Permit #923
912. Amerada Petroleum Corporation - U.S.A. Leach T1 #2
NW SW Section 35-154N-95W - McKenzie County
660.2' east of west line, 1980' north of south line
Permit #924
913. Amerada Petroleum Corporation - Borstad-Weflen #3
NE SW Section 11-157N-95W - Williams County
1979.5' east of west line, 1980' north of south line
Permit #925
914. Amerada Petroleum Corporation - Erich Kather #1
NW SE Section 26-155N-96W - Williams County
1982.1' west of east line, 1980' north of south line
Permit #926
915. The Texas Company - Gov't.-Dorough "B" (NCT-2) #2
SE SW Section 4-153N-95W - McKenzie County
660' from south line, 1981.7' from west line
Permit #927
916. Amerada Petroleum Corporation - W. Munn Unit Well #1
SW SE Section 26-162N-81W - Bottineau County
1980' west of east line, 660' north of south line
Permit #928
917. Lion Oil Company - Peter P. Nelson, et ux #1
NE SE Section 22-160N-72W - Rolette County
1980' from south line, 505' from east line
Permit #929
918. Ward-Williston Drilling Company - George Kalbfleisch #2
NE SE NW Section 1-163N-80W - Bottineau County
1650' from north line, 2310' from east line
Permit #930
919. Amerada Petroleum Corporation - Swenson Unit Well #1
NW SW Section 33-153N-95W - McKenzie County
1980' north of south line, 660.1' east of west line
Permit #931

920. Amerada Petroleum Corporation - Halvor Rolfsrud T1 #1
SE NE Section 11-151N-97W - McKenzie County
1980' south of north line, 659.1' west of east line
Permit #932
921. Northwest Drilling Company - John Dahl #1
NE NE Section 29-163N-77W - Bottineau County
660' from north line, 660' from east line
Permit #933
922. Amerada Petroleum Corporation - D. T. Danielson #1
SE SW Section 4-154N-95W - Williams County
1981.4' east of west line, 660' north of south line
Permit #934
923. The Texas Company - O. J. Anderson #1
SW SW 30-151N-95W - McKenzie County
660' from south line, 659.6' from west line
Permit #935
924. J. L. McLaughlin - Erickson #1
SW NW Section 32-164N-78W - Bottineau County
1980' from north line, 660' from west line
Permit #936
925. The Crescent Corp. - Cardinal Drilling Co. - Vera Clarke #5
NE NE NE Section 2-163N-80W - Bottineau County
330' from north line, 330' from east line
Permit #937
926. Amerada Petroleum Corporation - Knoshaug-Nelson Unit #2
SW SW Section 25-157N-95W - Williams County
658.7' east of west line, 660' north of south line
Permit #938
927. Lion Oil Company - State of North Dakota #1
NE SW Section 36-163N-73W - Rolette County
1980' from south line, 1980' from west line
Permit #939
928. Hunt Oil Company - Lawrence Pederson #3
NE NE Section 23-157N-95W - Williams County
660' from north line, 660' from east line
Permit #940
929. Amerada Petroleum Corporation - Erickson Unit #1
SW NE Section 15-158N-94W - Mountrail County
1980' south of north line, 1979.1' west of east line
Permit #941
930. Cardinal Drilling Company - Herbert I. Thompson #1
NW NE Section 5-161N-78W - Bottineau County
660' from north line, 1980' from east line
Permit #942

931. McLaughlin & Cardinal - Waltz-Westby #1
NE SW Section 31-164N-78W - Bottineau County
1980' from south line, 1980' from west line
Permit #943
932. Monsanto Chemical Company - Carl #1
SW NE Section 3-164N-77W - Bottineau County
1980' from north line, 1980' from east line
Permit #944
933. Amerada Petroleum Corporation - Oran Olson #1
NE NE Section 13-149N-96W - McKenzie County
660' south of north line, 660.6' west of east line
Permit #945
934. Amerada Petroleum Corporation - Clifford Nylander #2
NE SE Section 15-156N-95W - Williams County
1980' north of south line, 659.9' west of east line
Permit #946
935. Amerada Petroleum Corporation - Kohenn Unit Well #2
NE SE Section 25-157N-95W - Williams County
1980' north of south line, 658.7' west of east line
Permit #947
936. Amerada Petroleum Corporation - U.S.A. Yttredahl Unit #1
SE SE Section 33-154N-95W - McKenzie County
660' north of south line, 660' west of east line
Permit #948
937. Amerada Petroleum Corporation - C. M. Moe #2
NE SW Section 8-155N-95W - Williams County
1930' north of south line, 634.9' east of west line
Permit #949
938. Sohio Petroleum Company - George A. Magnuson #1
NE NE Section 30-163N-84W - Renville County
660' from north line, 660' from east line
Permit #950
939. Lion Oil Company - Einar Madsen #1
SE NW Section 27-163N-77W - Bottineau County
1980' from north line, 1980' from west line
Permit #951
940. Sohio Petroleum Company - H. Ritter #1
SE NE Section 23-163N-86W - Renville County
1980' from north line, 657.8' from east line
Permit #952
941. Amerada Petroleum Corporation - Bergitte Lokken "A" #1
SW SE Section 34-158N-94W - Mountrail County
660' north of south line, 1979.9' west of east line
Permit #953

942. The Texas Company - McKenzie County (NCT-2) #1
SE NW Section 7-153N-95W - McKenzie County
1980' from north line, 1945.2' from west line
Permit #954
943. R. A. Prather, et al - D. D. Landa Estate #1
SW SW Section 28-163N-79W - Bottineau County
660' from south line, 710' from west line
Permit #955
944. Amerada Petroleum Corporation - M. C. Jortad #1
NE SW Section 3-157N-94W - Mountrail County
1980' north of south line, 1978.5' east of west line
Permit #956
945. Calvert Drilling., Inc. - Gunnar Ophseth #1
NE NW Section 28-161N-90W - Burke County
660' of north line, 1980' from west line
Permit #957
946. Hunt Oil Company - Nels Neset #2
SW NE Section 24-157N-95W - Williams County
1980' from north line, 1977' from east line
Permit #958
947. The Texas Company - O. Klevmoen #2
NW SW Section 21-153N-95W - McKenzie County
1980' from south line, 660.1' from west line
Permit #959
948. Amerada Petroleum Corporation - S. Grimestad T1 #1
SE SE Section 19-152N-95W - McKenzie County
660' north of south line, 659.8' west of east line
Permit #960
949. Cardinal Drilling Company - Arthur J. Gunning #1
NE NE Section 15-159N-82W - Bottineau County
660' from north line, 660' from east line
Permit #961
950. The Texas Company - Gov't-Dorough "D" (NCT-1) #1
SE NW Section 8-151N-95W - McKenzie County
1980' from north line, 1977.1' from west line
Permit #962
951. Amerada Petroleum Corporation - E. H. Mendenhall "A" #1
NW NE Section 9-154N-95W - Williams County
710' south of north line, 1881.2' west of east line
Permit #963
952. Calvert Drilling, Inc. - Haakon Skarphol #1
NW NW Section 10-163N-78W - Bottineau County
660' from west line, 660' from north line
Permit #964

953. W. W. Wicklund - Ole Haugen #1
SE SW Section 11-163N-80W - Bottineau County
660' from south line, 1980' from west line
Permit #965
954. Amerada Petroleum Corporation - Sam Olson #1
NE NE Section 15-155N-96W - Williams County
660' south of north line, 659.3' west of east line
Permit #966
955. Lion Oil Company - Roy Larson #1
SW NW Section 7-163N-74W - Bottineau County
1964' from north line, 660' from west line
Permit #967
956. Gulf Oil Corporation - Federal Unit #1
NW SW Section 28-148N-104W - McKenzie County
1980' from south line, 500' from west line
Permit #968
957. Amerada Petroleum Corporation - Harriet Ellestad #1
SW SE Section 21-152N-96W - McKenzie County
660' north of south line, 1984.8' west of east line
Permit #969
958. Ward-Williston Drilling Company - J.D. Henderson Union Central Life Ins. Co#3
NE SW NE Section 1-163N-80W - Bottineau County
1682' from north line, 1650' from east line
Permit #970
959. Ward-Williston Drilling Company - State A-6 #6
NE SW SE Section 36-164N-80W - Bottineau County
990' from south line, 1650' from east line
Permit #971
960. Sohio Petroleum Company - George A. Magnuson #2
SE NE Section 30-163N-84W - Renville County
1980' from north line, 660' from east line
Permit #972
961. Monsanto Chemical Company - Skarphol #2
NW NE Section 33-164N-77W - Bottineau County
660' from north line, 1980' from east line
Permit #973
962. Amerada Petroleum Corporation - L. W. Luddington #1
SW NE Section 5-160N-80W - Bottineau County
660' north from the SW corner of the NE/4 & 660' east
Permit #974
963. Amerada Petroleum Corporation - Raymond H. Anderson #1
NW SW (Lot 3) Section 19-155N-95W - Williams County
1980' north of south line, 580.3' east of west line
Permit #975

964. Amerada Petroleum Corporation - Andrew Bokn "A" #1
SW NW Section 29-158N-94W - Mountrail County
1980' south of north line, 659.6' east of west line
Permit #976
965. The Texas Co.-Amerada Petroleum Corp. - S. Yttredahl #2
SE NW Section 4-153N-95W - McKenzie County
2117.8' south of north line, 1980.7' east of west line
Permit #977
966. The Carter Oil Company - Oscar M. Opdahl #1
NE NE Section 32-159N-94W - Burke County
660' from north line, 659.4' from east line
Permit #978
967. Stanolind Oil & Gas Company - Kenneth Drags Wolf #1
SE NE Section 10-151N-94W - McKenzie County
2101' from north line, 748' from east line
Permit #979
968. Monsanto Chemical Company - Moen #1
NW SE Section 33-164N-77W - Bottineau County
1980' from south line, 1980' from east line
Permit #980
969. Lion Oil Company - Deraas #1
SW SW Section 8-161N-75W - Bottineau County
660' from south line, 660' from west line
Permit #981
970. Amerada Petroleum Corporation - Ramberg-Pearson Unit #1
NW NW Section 17-155N-95W - Williams County
659.9' from the west line, 710' from the north line
Permit #982
971. Amerada Petroleum Corporation - Lalim-Bakken Unit #1
NE NW Section 11-157N-95W - Williams County
660' from the north line, 1979.5' from the west line
Permit #983
972. Amerada Petroleum Corporation - E. D. Peterson T1 #1
NW NW Section 5-153N-95W - McKenzie County
751.2' from the north line, 819' from the west line
Permit #984
973. Amerada Petroleum Corporation. - N. D. "C" #6
NE SE Section 36-157N-95W - Williams County
1980' north of south line, 659.5' west of east line
Permit #985
974. Calvert Drilling, Inc. - Peter C. Peterson #1
SE NE Section 22-163N-89W - Burke County
660' from south line, 660' from east line
Permit #986

975. Calvert Drilling, Inc. - Skurdahl & Sand #1
SW SW Section 7-163N-78W - Bottineau County
660' from south line, 660' from west line
Permit #987
976. Amerada Petroleum Corporation - Peter P. Braaten #2
NE NW Section 14-157N-95W - Williams County
660' south of north line, 1979.6' east of west line
Permit #988
977. Amerada Petroleum Corporation - Helen C. Volkmann #4
NW SE Section 6-153N-95W - McKenzie County
1905' north of south line, 1980' west of east line
Permit #989
978. Amerada Petroleum Corporation - John Arnstad #2
SW SW (Lot4) Section 7-157N-94W - Mountrail County
660' north of south line, 635.1' east of west line
Permit #990
979. Amerada Petroleum Corporation - D. Pederson #2
SW SE Section 14-157N-95W - Williams County
660' north of south line, 1980.4' west of east line
Permit #991
980. The Texas Company - Beth A. Garland #1
SE NE Section 6-153N-95W - McKenzie County
1963.8' from north line, 560' from east line
Permit #992
981. Lion Oil Company - Peter Danielson #1
SE NE Section 26-163N-72W - Rolette County
1980' from north line, 660' from east line
Permit #993
982. Amerada Petroleum Corporation - H. E. Davidson "B" #2
SW SW Section 35-156N-96W - Williams County
660' east of west line, 660' north of south line
Permit #994
983. Stenehjem-Murry - Greene #2
NE NE Section 26-163N-80W - Bottineau County
660' from north line, 660' from east line
Permit #995
984. The Pure Oil Company - Reuben Esterby #1
SW SW Section 11-159N-100W - Williams County
660' from south line, 660' from west line
Permit #996
985. Calvert Drilling, Inc. - G. K. Melby #1
SE NE Section 16-162N-90W - Burke County
660' from south line, 660' from east line
Permit #997

986. Amerada Petroleum Corporation - N. D. "E" #3
SE NE Section 16-154N-95W - Williams County
1980' south of north line, 759.8' west of east line
Permit #998
987. Amerada Petroleum Corporation - Helmer Knutson T1 #1
NE SW Section 13-149N-96W - McKenzie County
1980' north of south line, 1980.7' east of west line
Permit #999
988. Amerada Petroleum Corporation - N. D. "C" #7
NE SW Section 36-157N-95W - Williams County
1980' north of south line, 1978.5' east of west line
Permit #1000
989. Amerada Petroleum Corporation - M. A. Zinke #2
SW NW Section. 24-157N-95W - Williams County
1980' south of north line, 658.6' east of west line
Permit #1001
990. Amerada Petroleum Corporation - Esther Knoshaug "A" #2
SW SE Section 2-157N-95W - Williams County
660' north of south line, 1975.9' west of east line
Permit #1002
991. Amerada Petroleum Corporation - Walter Kamp #2
SE NW Section 35-155N-96W - Williams County
1981.5' east of west line, 1980' south of north line
Permit #1003
992. Amerada Petroleum Corporation - Harold Johnson #1
SW SW Section 14-158N-94W - Mountrail County
660' north of south line, 659.1' east of west line
Permit #1004
993. Cardinal Drillig Co. & J. L. McLaughlin - Robert E. Williams #1
SE NE Section 12-163N-81W - Bottineau County
1980' from north line, 660' from east line
Permit #1005
994. Amerada Petroleum Corporation - Earl Schwartz T1 #1
SW SW Section Section 33-164N-81W - Bottineau County
660' north of south line, 660' east of west line
Permit #1006
995. Calvert Drilling, Inc. - Harriett F. Sinclair #1
SW SE Section 23-160N-89W - Ward County
660' from south line, 1990' from east line
Permit #1007
996. The Texas Company - R. Reitsch #3
NW SW Section 4-153N-95W - McKenzie County
1980' from south line, 660.4' from west line
Permit #1008

997. Cardinal Drilling Company - No. 1 State G
NE NE SE Section 36-164N-80W - Bottineau County
330' from north line, 330' from east line
Permit #1009
998. Amerada Petroleum Corporation - A. T. Krogen #3
NW NE Section 20-155N-95W - Williams County
660' south of north line, 2080.4' west of east line
Permit #1010
999. The Texas Company - Joseph M. Donahue #1
SW NE Section 23-154N-100W - Williams County
1980' from north line, 1975' from east line
Permit #1011
1000. Amerada Petroleum Corporation - Roy E. Syverson "A" #2
SW SE Section 13-157N-95W - Williams County
660' north of south line, 1976.5' west of east line
Permit #1012
1001. The Texas Company - F. P. Keogh #1
SE SE Section 5-151N-95W - McKenzie County
660' from south line, 658.7' from east line
Permit #1013
1002. Lon H. Cron - Martin C. Jorstad #1
NE NW Section 10-157-94W - Mountrail County
1977.7' from west line, 660' from north line
Permit #1014
1003. Amerada Petroleum Corporation - C. C. Locken T1 #2
NE NW Section 3-157N-94W - Mountrail County
660' south of north line, 1979.7' east of west line
Permit #1015
1004. Sohio Petroleum Company - Harold Ritter-B #1
NW NW Section 24-163N-86W - Renville County
660' from north line, 660' from west line
Permit #1016
1005. Calvert Drilling, Inc. - Eugene Gardner #1
NE NW Section 19-160N-89W - Ward County
660' from north line, 1980' from west line
Permit #1017
1006. Calvert Drilling, Inc. - Andrew C. Lawson #1
NE NW Section 36-162N-88W - Burke County
660' from north line, 1980' from west line
Permit #1018
1007. Sohio Petroleum Company - Harold Patter-A #2
NW NE Section 23-163N-86W - Renville County
660' from north line, 3300' from west line
Permit #1019

1008. Cardinal Drilling Co. & General Oil Corp. - Agnes Lindseth #1
SW NE Section 20-163N-79W - Bottineau County
1980' from north line, 1980' from east line
Permit #1020
1009. Calvert Drilling, Inc. - John Koch #1
SW SW Section 36-162N-89W - Burke County
660' from south line, 660' from west line
Permit #1021
1010. Calvert Drilling, Inc. - Earl O'Clair #1
NW NW Section 15-160N-87W - Ward County
660' from north line, 660' from west line
Permit #1022
1011. Monsanto Chemical Company - Leroy L. & Selma A. Bernstein #1
NE SW Section 33-164N-77W - Bottineau County
1980' from south line, 1980' from west line
Permit #1023
1012. Amerada Petroleum Corporation - Maryan Sather "A" #2
NE NE Section 3-157N-94W - Mountrail County
660' south of north line, 660' west of east line
Permit #1024
1013. Amerada Petroleum Corporation - D. L. Anderson #2
SE NW Section 30-155N-95W - Williams County
1930' south of north line, 1881.5' east of west line
Permit #1025
1014. Amerada Petroleum Corporation - N. D. "A" Unit #8
SW NE Section 16-156N-95W - Williams County
1980' south of north line, 1979.3' west of east line
Permit #1026
1015. Amerada Petroleum Corporation - N. D. "F" #3
NW NE Section 36-155N-96W - Williams County
535' south of north line, 2088.7' west of east line
Permit #1027
1016. John B. Hawley, Jr. - C. W. Williams #1
NE SE Section 11-158N-95W - Williams County
1980' from south line, 659.6' from east line
Permit #1028
1017. Amerada Petroleum Corporation - A. T. Kroen "A" #1
SE NE Section 19-155N-95W - Williams County
1980' south of north line, 660' west of east line
Permit #1029
1018. Amerada Petroleum Corporation - Roy E. Syverson #3
SW NE Section 13-157N-95W -Williams County
1980' south of north line, 1976.2' west of east line
Permit #1030

1019. Amerada Petroleum Corporation - Steve Yttredahl "B" #2
NW SW Section 33-154N-95W - McKenzie County
1980' north of south line, 660.1' east of west line
Permit #1031
1020. Amerada Petroleum Corporation - C. C. Halverson #1
NW SE Section 32-155N-95W - Williams County
1980' north of south line, 1980.2' west of east line
Permit #1032
1021. Hunt Oil Company - C. A. Swanson #1
NE SE Section 13-157N-95W - Williams County
1980' from south line, 660' from east line
Permit #1033
1022. Amerada Petroleum Corporation - R. Aarstad T1 #1
SE SE Section 18-155N-95W - Williams County
660' north of south line, 660' west of east line
Permit #1034
1023. Amerada Petroleum Corporation - Selmer Danielson #2
SE SE Section 32-154N-95W - McKenzie County
660' north of south line, 660' west of east line
Permit #1035
1024. Phillips Petroleum Co. - Ralph M. Ballard - Braathen #1
NE NW Section 29-162N-95W - Divide County
660' from north line, 1979.9' from west line
Permit #1036
1025. Amerada Petroleum Corporation - D. L. Anderson #3
SE SW Section 19-155N-95W - Williams County
660' from north line, 1962.8' from west line
Permit #1037
1026. Amerada Petroleum Corporation- H. O. Thompson #1
SE NE Section 13-153N-96W - McKenzie County
1980' south of north line, 659.7' west of east line
Permit #1038
1027. Amerada Petroleum Corporation - Borstad-Weflen -#4
SW SE Section 11-157N-95W - Williams County
660' north of south line, 1979.5' west of east line
Permit #1039
1028. Cardinal Drilling Co. & J. L. McLaughlin - Gladys Swartz #1
SE SW Section 35-163N-81W - Bottineau County
660' from south line, 1980' from west line
Permit #1040
1029. Amerada Petroleum Corporation - Hoseth-Nelson Unit #1
NE NE Section 26-157N-95W - Williams County
660' south of north line, 659.6' west of east line
Permit #1041

1030. Amerada Petroleum Corporation - Henry Rohde #4
SW NW Section 8-157N-94W - Mountrall County
1980' south of north line, 659.8' east of west line
Permit #1042
1031. Amerada Petroleum Corporation - Ruby A. Pearson #3
SE NW Section 17-155N-95W - Williams County
1980' south of north line, 1854.9' east of west line
Permit #1043
1032. Amerada Petroleum Corporation - G. O. Nelson #3
NE SW Section 31-157N-94W - Mountrail County
1980' north of south line, 1974.6' east of west line
Permit #1044
1033. Amerada Petroleum Corporation - Leroy Nelson T3 #2
NE NE Section 35-157N-95W - Williams County
660' south of north line, 659.3' west of east line
Permit #1045
1034. Cardinal Drilling Company - Victor Johnson #1
NE NW Section 17-161N-78W - Bottineau County
660' from north line, 1980' from west line
Permit #1046
1035. Amerada Petroleum Corporation - Peter Kvam Unit #2
NE NW Section 18-156N-95W - Williams County
660' south of north line, 1681.5' east of west line
Permit #1047
1036. Amerada Petroleum Corporation - Joseph Rice #4
SW SE Section 17-158N-94W - Mountrail County
660' north of south line, 1979.1' west of east line
Permit #1048
1037. Texota Oil Company - Sarah Swenson #1
NE SW Section 22-163N-93W - Burke County
1980' from south line, 1980' from west line
Permit #1049
1038. Monsanto Chemical Company - Clara #1
NE SE Section 33-164N-77W - Bottineau County
1980' from south line, 660' from east line
Permit #1050
1039. Amerada. Petroleum Corporation - Lars Kvam "B" #1
NE NW Section 19-156N-95W - Williams County
660' south of north line, 1701.8' east of west line
Permit #1051
1040. Thomas W. Leach, et al - Hugo Kuhl #1
NW NE Section 26-163-86W - Renville County
660' from the north line, 1980' from the east line
Permit #1052

1041. Amerada Petroleum Corporation - T. R. Swenson #1
NW NW Section 34-153N-95W - McKenzie County
660' south of north line, 660' east of west line
Permit #1053
1042. Amerada Petroleum Corporation - W. A. Fleming, T1 #1
SE NE Section 7-151N-95W - McKenzie County
1980' south of north line, 560' west of east line
Permit #1054
1043. Amerada Petroleum Corporation - Peter P. Braaten #3
SW NW Section 14-157N-95W - Williams County
1980' south of north line, 660' east of west line
Permit #1055
1044. Amerada Petroleum Corporation - Harry Bakken Unit #1
SW SW Section 11-157N-95W - Williams County
660' north of south line, 559.8' east of west line
Permit #1056
1045. Amerada Petroleum Corporation - Edwin Heen #2
SW SE Section 15-156N-95W - Williams County
660' north of south line, 1980' west of east line
Permit #1057
1046. Amerada Petroleum Corporation - A. T. Krogen #4
SE NW Section 20-155N-95W - Williams County
1980' south of north line, 1980.3' east of west line
Permit #1058
1047. Amerada Petroleum Corporation - Peter Larson Unit "A" #2
NE NE Section 25-157N-95W - Williams County
760' south of north line, 808.5' west of east line
Permit #1059
1448. Amerada Petroleum Corporation - Andrew Bokn #2
NE SW Section 20-158N-94W - Mountrail County
1980' north of south line, 1879' east of west line
Permit #1060
1049. Amerada Petroleum Corporation - Ruby Sivertson #1
SE SW Section 17-151N-95W - McKenzie County
660' north of south line, 1977.3' east of west line
Permit #1061
1050. Amerada Petroleum Corporation - E. D. Peterson T2 #1
SE SW Section 32-154N-95W - McKenzie County
560' north of south line, 2139' - east of west line
Permit #1062
1051. Amerada Petroleum Corporation - Thorvald Dalen #1
NE NE Section 11-158N-95W - Williams County
660' south of north line, 534.8' west of east line
Permit #1063

1052. Amerada Petroleum Corporation - Mabelle Charlson #1
NW SW Section 35-1551-96W - Williams County
1980' north of south line, 785.3' east of west line
Permit #1064
1053. Monsanto Chemical Company - Gilbert Hagen #1
SW NE Section 28-160N-75W - Bottineau County
1980' from north line, 1980' from east line
Permit #1065
1054. Russell D. Garner - John Kippen #1
NE NE Section 33-161N-75W - Bottineau County
660' from north line, 660' from east line
Permit #1066
1055. Lon H. Cron - Martin C. Jorstad #2
SW NW Section 10-157N-94W - Mountrail County
1980' from north line, 759.4' from west line
Permit #1067
1056. Amerada Petroleum Corporation - Elvin Anderson #1
SE NW Section 29-155N-95W - Williams County
1980' south of north line, 1980.2' east of west line
Permit #1068
1057. Amerada Petroleum Corporation - Fred Ferguson T1 #1
SE NW Section 32-155N-95W - Williams County
1980' south of north line, 1980.3' east of west line
Permit #1069
1058. Farmers Union Central Exchange, Inc. - Martin S. Stenehjem #1
SE SE Section 15-161N-82W - Bottineau County
660' from south line, 660' from east line
Permit #1070
1059. Sohio Petroleum Company - Maurice Walsh #1
SE NE Section 12-163N-86W - Renville County
2042' from north line, 720' from east line
Permit #1071
1060. Amerada Petroleum Corporation - Laim-Ives Unit "A" #1
NE SE Section 2-157N-95W - Williams County
1980' north of south line, 659.9' west of east line
Permit #1072
1061. Calvert Drilling, Inc. - Gilbert Jacobson #1
SW SW Section 30-153N-84W - Ward County
660' from south line, 667' from west line
Permit #1073
1062. Amerada Petroleum Corporation - Thrond Lalim Unit #1
SW SW Section 2-157N-95W - Williams County
660' north of south line, 659.9' east of west line
Permit #1074

1063. The Texas Company - Gov't. Dorough "D" (NCT -1) #2
NW SE Section 8-151N-95W - McKenzie County
1980' from south line, 1978.1' from east line
Permit #1075
1064. Amerada Petroleum Corporation - S. C. Ramberg Estate #1
NW SW Section 33-155N-95W - Williams County
1980' north of south line, 660.1' east of west line
Permit #1076
1465. Amerada Petroleum Corporation - Vernie Chapin #1
NW SW Section 24-152N-953 - McKenzie County
1980' north of south line, 660.7' east of west line
Permit #1077
1066. Amerada Petroleum Corporation - S. Grimestad "A" #1
NW NE Section 30-152N-95W - McKenzie County
660' south of north line, 1980' west of east line
Permit #1078
1067. Hunt Oil Company - A. S. Haustveit #2
SW SE Section 23-157N-95W - Williams County
660' from south line, 1979' from east line
Permit #1079
1068. The Texas Company - McKenzie County (NCT-2)#2
SE SW Section 6-153N-95W - McKenzie County
760' from the south line, 1938.9' from the west line
Permit #1080
1069. Cardinal Drilling Company - Beatrice M. Keeler #1
NW NW Section 1-159N-82W - Bottineau County
660' from north line, 660' from west line
Permit #1081
1070. Amerada Petroleum Corporation - Steve Yttredahl #3
SE NW Section 34-154N-95W - McKenzie County
1980' east of west line, 2139' south of north line
Permit #1082
1071. H. J. W. Inc. - Albert G. Bronson-Federal Land Bank #1
SE SE Section 25-159N-96W - Williams County
660' from south line, 660.2' from east line
Permit #1083
1072. Hunt Oil Company - C. C. Halverson #1
NW SW Section 32-155N-95W - Williams County
660' from west line, 1980' from south line
Permit #1084
1073. Herbert W. Calcote - Ida Jorgenson #1
SE SE Section 24-161N-91W - Burke County
660' from east line, 660' from south line
Permit #1085

1074. Amerada Petroleum Corporation - W. K. Berg T1 #1
SE NW Section 7-151N-95W - McKenzie County
1980' south of north line, 1980.5' east of west line
Permit #1086
1075. Amerada Petroleum Corporation - Lars Kvam "B" #2
SW SW Section 18-156N-95W - Williams County
660' north of south line, 518.1' east of west line
Permit #1087
1076. Calvert Drilling, Inc. - C. L. Christensen #1
NE NE Section 22-163N-90W - Burke County
660' from north line, 660' from east line
Permit #1088
1077. Hunt Oil Company - Lawrence Pederson #4
SW NE Section 23-157N-95W - Williams County
1980' from north line, 1979' from east line
Permit #1089
1078. Amerada Petroleum Corporation - Henry Hoseth #1
SW NE Section 26-157N-95W - Williams County
1695' south of north line, 1978.4' west of east line
Permit #1090
1079. Amerada Petroleum Corporation - F. L. Kahlert #1
SE NW Section 7-154N-95W - Williams County
1980' south of north line, 1874.7' east of west line
Permit #1091
1080. Calvert Drilling, Inc. - Harriet M. Sinclair #1
SE SE Section 11-163N-88W - Burke County
660' from south line, 660' from east line
Permit #1092
1081. Calvert Drilling, Inc. - James Conlin #1
NE NW Section 30-162N-88W - Burke County
660' from north line, 1980' from west line
Permit #1093
1082. Calvert Drilling, Inc, - Carl Jepson #1
NE NE Section 30-161N-90W - Burke- County
660' from north line, 660' from east line
Permit #1094
1083. Calvert Drilling, Inc. - A. M. Melby #1
NE SW Section 11-161N-90W - Burke County
1980' from south line, 660' from east line
Permit #1095
1084. Amerada Petroleum Corporation - Henry Norby #1
NW SW Section 20-153N-95W - McKenzie County
1980' north of south line, 660.4' east of west line
Permit #1096

1085. Amerada Petroleum Corporation - Sidney Swenson #1
SE NE Section 24-152N-96W - McKenzie County
1980' south of north line, 660.2' west of east line
Permit #1097
1086. The Texas Company-Amerada Petroleum Corp. - Yttredahl Unit #3
NW NW Lot 4 Section 4-153N-95W - McKenzie County
653.2' south of north line, 660.1' east of west line
Permit #1098
1087. Sohio Petroleum Company - Clate H. Lindemood, et ux #1
NW NE Section 31-164N-86W - Renville County
660' from north line, 1980' from east line
Permit #1099
1088. Amerada Petroleum Corporation - Albert Anderson #1
Center of Lot 9 Section 6-152N-95W - McKenzie County
2971.7' south. of north line, 660' west of east line
Permit #1100
1089. Amerada Petroleum Corporation - John Arnstad #3
SW SE Section 7-157N-94W - Mountrail County
660' north of south line, 1980' west of east line
Permit #1101
1090. The Texas Company - A. Helle #2
SE NE Section 8-151N-95W - McKenzie County
1980' from north line, 658.4' from east line
Permit #1102
1091. The Texas Company - Gov't. Dorough "B" (NCT-3) #1
NW NE Section 5-153N-95W - McKenzie County
726.4' from north line, 1880' from east line
Permit #1103
1092. Amerada Petroleum Corporation - Syverson Unit #1
SW NW (Lot 2) Section 18-157N-94W - Mountrail County
637.6' east of west line, 1980' south of north line
Permit #1104
1093. Amerada Petroleum Corporation - O. T. Hoass #1
SW SW (Lot 4) Section 18-157N-94W - Mountrail County
640.3' east of west line, 600' north of south line
Permit #1105
1094. Amerada Petroleum Corporation - E. D. Peterson "A" #1
NW SW (Lot 8) Section 32-154N-95W - McKenzie County
1830' north of south line, 660' east of west line
Permit #1106
1095. Amerada Petroleum Corporation - R. G. McGuiness "A" #2
SW NW Section 7-157N-94W - Mountrail County
1880' south of north line, 508.1' east of west line
Permit #1107

1096. Amerada Petroleum Corporation - Nettie Simon #1
NW NW (Lot 1) Section 31-155N-95W - Williams-County
660' south of north line, 591.9' east of west line
Permit #1108
1097. Amerada Petroleum Corporation - USA Peterson Unit #1
SE SE Section 31-154N-95W - McKenzie County
760' north of south line, 660' west of east line
Permit #1109
1098. Sohio Petroleum Company - M. J. Burns #1
SW SW Section 17-163N-85W - Renville County
660' from south line, 660' from west line
Permit #1110
1099. Hunt Oil Company - C. C. Halverson #1-A
SE SE Section 31-155N-95W - Williams County
660' from south line, 660' from east line
Permit #1111
1100. Amerada Petroleum Corporation - Ole A. Johnson #1
SE SE Section 5-154N-95W - Williams County
660.3' west of east line, 660' north of south line
Permit #1112
1101. Amerada Petroleum Corporation - S. K. Breiseth #1
SE SE Section 28-153N-95W - McKenzie County
660.3' west of east line, 660' north of south line
Permit #1113
1102. Cardinal Drilling Company, et al - Joseph Andrieux #1
SW NE Section 2-161N-74W - Bottineau County
1970.76' from north line, 1980' from east line
Permit #1114
1103. Hunt Oil Company - H. T. Hamre #A-1
NE SE Section 10-157N-95W - Williams County
1980' from south line, 660' from east line
Permit #1115
1104. Amerada Petroleum Corporation - W. E. Haugen #1
NW SE Section 17-151N-95W - McKenzie County
1980' north of south line, 1978' west of east line
Permit #1116
1105. Cardinal Drilling Company, et al - J. S. Smith #1
SE SW Section 8-146N-65W - Foster County
660' from south line, 1980' from west line
Permit #1117
1106. Amerada Petroleum Corporation - Mattie Aure #1
SE SE Section 19-151N-95W - McKenzie County
660' north of south line, 819' west of east line
Permit #1118

1107. The Texas Company - Seth A. Garland #2
SE NW Section 6-153N-95W - McKenzie County
2073.1' from north line, 1957.7' from west line
Permit #1119
1108. The Texas Company - Gov't. Dorough "D" (NCT-1) #3
NW NW Section 8-151N-95W - McKenzie County
660' from north line, 658.7' from west line
Permit #1120
1109. The Texas Company - Gov't. Dorough "D" (NCT-1) #4
NW SW Section 8-151N-95W - McKenzie County
1980' from south line, 659' from west line
Permit #1121
1110. The Texas Co.-Amerada Petroleum Corp. - Yttredahl Unit #4
SE NE Section 5-153N-95W - McKenzie County
1966.1' south of north line, 819.2' west of east line
Permit #1122
1111. Amerada Petroleum Corporation - Lacey-Norby #1
Lot 10 Section 1-152N-95W - McKenzie County
3124.7' south of north line, 1240.5' west of east line
Permit #1123
1112. Cardinal Drilling Co., et al - N. A. Graves & Federal Land Bank #1
NE NE Section 63-146N-66W - Foster County
660' from north line, 660' from east line
Permit #1124

