

District I - (505) 393-6161

P. O. Box 1980
Hobbs, NM 88241-1980

District II - (505) 748-1283

811 S. First
Artesia, NM 88210

District III - (505) 334-6178

1000 Rio Brazos Road
Aztec, NM 87410

District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Form C-140
Originated 11/1/95

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District Office

OIL CON. DIV.
DIST. 3

**APPLICATION FOR
QUALIFICATION OF WELL WORKOVER PROJECT
AND CERTIFICATION OF APPROVAL**

THREE COPIES OF THIS APPLICATION AND ALL ATTACHMENTS MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE OIL CONSERVATION DIVISION.

I. Operator: Burlington Resources OGRID#: 14538

Address: P. O. Box 4289 Farmington, NM 87499

Contact Party: Peggy Bradfield Phone: (505) 326-9700

II. Name of Well: SAN JUAN 30-6 UNIT 473 API #: 300392447600

Location of Well:

Unit Letter: M 1140'S, 960'W Section: 22

Township: 030N Range: 006W NMPM, RIO ARRIBA County.

III. Date the ~~Production Restoration~~ Project was commenced: 11/97

Date the Well was returned to production: 11/97

IV. Attach a description of the Workover Procedures undertaken to increase the projection from the Well.
INSTALL NEW AJAX 2802LE COMPRESSOR

V. Attach an estimate of the production rate of the Well (a production decline curve or other acceptable method, and table showing monthly oil and/or gas Project Production) based on at least twelve (12) months of established production which shows the future rate of production based on well performance prior to performing Workover.

VI. Pool(s) on which Production Projection is based:
BASIN FRUITLAND COAL

VII. **AFFIDAVIT:**

State of New Mexico)

)ss.

County of San Juan)

Peggy Bradfield, being first duly sworn, upon oath states:

1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have personal knowledge of the facts contained in this Application for Qualification of a Production Restoration Project.
3. The data utilized to prepare this application is complete and correct.

Peggy Bradfield
(Name)

Regulatory/Compliance Administrator

(Title)

SUBSCRIBED AND SWORN TO before me this 30th day of June, 19 98.

Mae Benallym
Notary Public

My Commission expires: 6/9/99

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This application for Qualification of a ~~Production Restoration~~ ^{WC} Project is hereby approved and the above referenced Well is designated as a ~~Production Restoration~~ Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that production was restored in this ~~Production Restoration~~ Project on:

11/30, 19 98.

[Signature]
District Supervisor, District 3
Oil Conservation Division

Date: 7/15/98

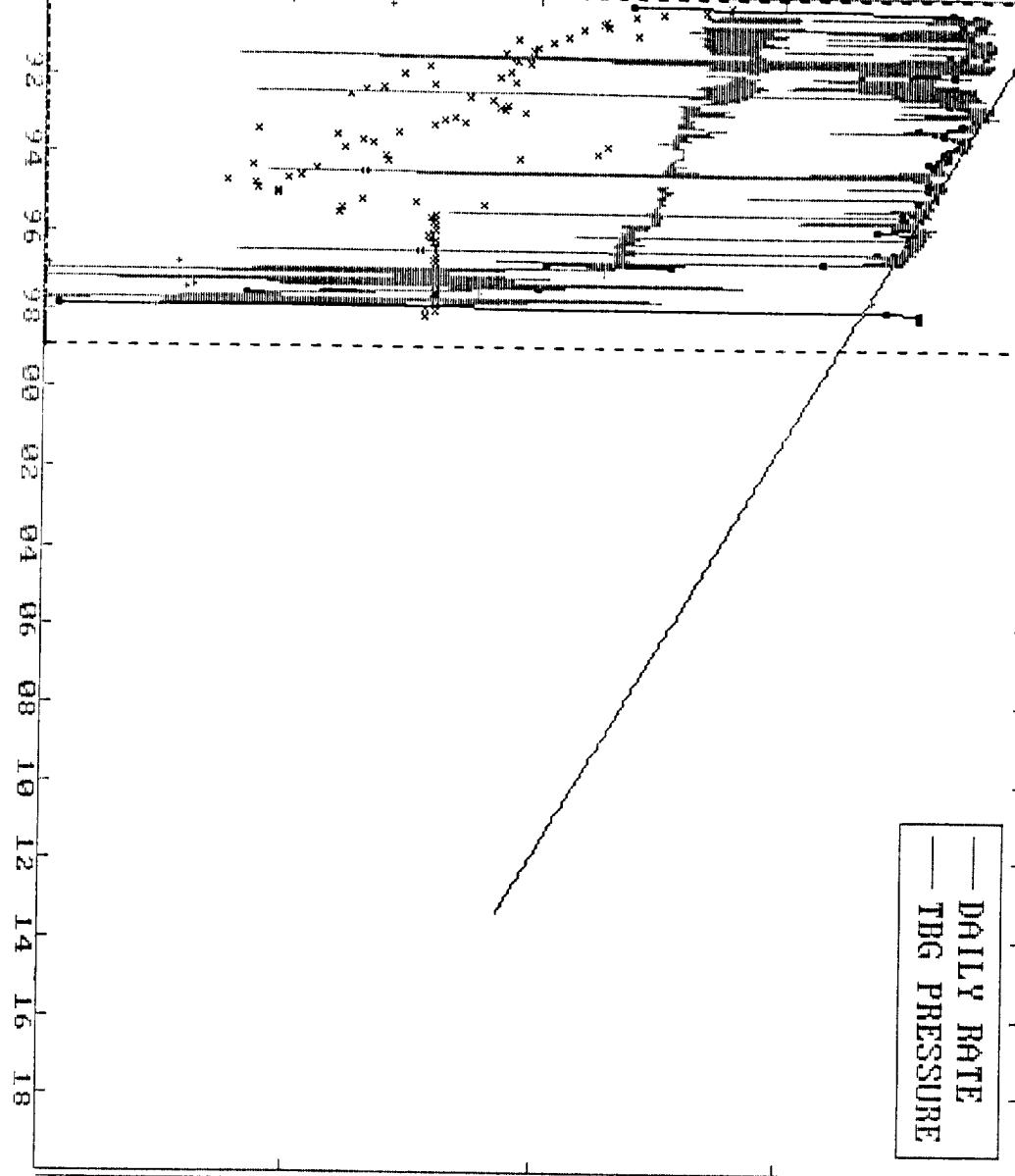
IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.
DATE: _____

Expected Production before Workover

SAN JUAN 30-6 UNIT | 473 | 4364A-1

Prop 2898

0.1 1 10 100 10000
 100 1 10 100 10000
 1 1 10 100 10000
 1 1 10 100 10000
 * OIL
 * WATER/GAS
 * GAS
 * WATER



— DAILY RATE
 - - - TBP PRESSURE

* WATER Bbls/d
 * GAS Mcf/d
 * WATER/GAS
 * OIL Bbl/d
 Rate Time
 Semi Log

Page No.: 2

Print Time: Thu Jun 25 15:09:29 1998

Property ID: 2898

Property Name: SAN JUAN 30-6 UNIT | 473 | 4364A-1

Table Name: Q:\PUBLIC\GENTITY\GDPNOS\PRODUCT.DBF

--DATE-- ----OIL---- ----GAS----
: : Bbl: : Mcf:

| | | |
|----------|--|-------|
| 11/30/96 | | 10906 |
| 12/31/96 | | 699 |
| 01/31/97 | | 0 |
| 02/28/97 | | 0 |
| 03/31/97 | | 0 |
| 04/30/97 | | 0 |
| 05/31/97 | | 2893 |
| 06/30/97 | | 3060 |
| 07/31/97 | | 204 |
| 08/31/97 | | 0 |
| 09/30/97 | | 5 |
| 10/31/97 | | 0 |

Expected Production

San Juan 30-6 Unit # 473 FC

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|--------------|------------|------------|--------------|------------|------------|
| 11/1/97 | | 66,936 | 11/1/17 | | 1,247 |
| 12/1/97 | | 65,834 | 12/1/17 | | 1,227 |
| 1/1/98 | | 64,750 | 1/1/18 | | 1,206 |
| 2/1/98 | | 63,685 | 2/1/18 | | 1,187 |
| 3/1/98 | | 62,637 | 3/1/18 | | 1,167 |
| 4/1/98 | | 61,606 | 4/1/18 | | 1,148 |
| 5/1/98 | | 60,592 | 5/1/18 | | 1,129 |
| 6/1/98 | | 59,595 | 6/1/18 | | 1,110 |
| 7/1/98 | | 58,614 | 7/1/18 | | 1,092 |
| 8/1/98 | | 57,649 | 8/1/18 | | 1,074 |
| 9/1/98 | | 56,700 | 9/1/18 | | 1,056 |
| 10/1/98 | | 55,767 | 10/1/18 | | 1,039 |
| 11/1/98 | | 54,849 | 11/1/18 | | 1,022 |
| 12/1/98 | | 53,947 | 12/1/18 | | 1,005 |
| 1/1/99 | | 53,059 | 1/1/19 | | 989 |
| 2/1/99 | | 52,185 | 2/1/19 | | 972 |
| 3/1/99 | | 51,327 | 3/1/19 | | 956 |
| 4/1/99 | | 50,482 | 4/1/19 | | 941 |
| 5/1/99 | | 49,651 | 5/1/19 | | 925 |
| 6/1/99 | | 48,834 | 6/1/19 | | 910 |
| 7/1/99 | | 48,030 | 7/1/19 | | 895 |
| 8/1/99 | | 47,240 | 8/1/19 | | 880 |
| 9/1/99 | | 46,462 | 9/1/19 | | 866 |
| 10/1/99 | | 45,697 | 10/1/19 | | 851 |
| 11/1/99 | | 44,945 | 11/1/19 | | 837 |
| 12/1/99 | | 44,206 | 12/1/19 | | 824 |
| 1/1/00 | | 43,478 | 1/1/20 | | 810 |
| 2/1/00 | | 42,762 | 2/1/20 | | 797 |
| 3/1/00 | | 42,059 | 3/1/20 | | 784 |
| 4/1/00 | | 41,366 | 4/1/20 | | 771 |
| 5/1/00 | | 40,686 | 5/1/20 | | 758 |
| 6/1/00 | | 40,016 | 6/1/20 | | 746 |
| 7/1/00 | | 39,357 | 7/1/20 | | 733 |
| 8/1/00 | | 38,710 | 8/1/20 | | 721 |
| 9/1/00 | | 38,073 | 9/1/20 | | 709 |
| 10/1/00 | | 37,446 | 10/1/20 | | 698 |
| 11/1/00 | | 36,830 | 11/1/20 | | 686 |
| 12/1/00 | | 36,223 | 12/1/20 | | 675 |
| 1/1/01 | | 35,627 | 1/1/21 | | 664 |
| 2/1/01 | | 35,041 | 2/1/21 | | 653 |
| 3/1/01 | | 34,464 | 3/1/21 | | 642 |
| 4/1/01 | | 33,897 | 4/1/21 | | 632 |
| 5/1/01 | | 33,339 | 5/1/21 | | 621 |
| 6/1/01 | | 32,790 | 6/1/21 | | 611 |
| 7/1/01 | | 32,251 | 7/1/21 | | 601 |
| 8/1/01 | | 31,720 | 8/1/21 | | 591 |
| 9/1/01 | | 31,198 | 9/1/21 | | 581 |
| 10/1/01 | | 30,684 | 10/1/21 | | 572 |

Expected Production

San Juan 30-6 Unit # 473 FC

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> | | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|--------------|------------|------------|--|--------------|------------|------------|
| 11/1/01 | | 30,179 | | 11/1/21 | | 562 |
| 12/1/01 | | 29,683 | | 12/1/21 | | 553 |
| 1/1/02 | | 29,194 | | 1/1/22 | | 544 |
| 2/1/02 | | 28,714 | | 2/1/22 | | 535 |
| 3/1/02 | | 28,241 | | 3/1/22 | | 526 |
| 4/1/02 | | 27,776 | | 4/1/22 | | 518 |
| 5/1/02 | | 27,319 | | 5/1/22 | | 509 |
| 6/1/02 | | 26,869 | | 6/1/22 | | 501 |
| 7/1/02 | | 26,427 | | 7/1/22 | | 492 |
| 8/1/02 | | 25,992 | | 8/1/22 | | 484 |
| 9/1/02 | | 25,565 | | 9/1/22 | | 476 |
| 10/1/02 | | 25,144 | | 10/1/22 | | 468 |
| 11/1/02 | | 24,730 | | 11/1/22 | | 461 |
| 12/1/02 | | 24,323 | | 12/1/22 | | 453 |
| 1/1/03 | | 23,923 | | 1/1/23 | | 446 |
| 2/1/03 | | 23,529 | | 2/1/23 | | 438 |
| 3/1/03 | | 23,142 | | 3/1/23 | | 431 |
| 4/1/03 | | 22,761 | | 4/1/23 | | 424 |
| 5/1/03 | | 22,386 | | 5/1/23 | | 417 |
| 6/1/03 | | 22,018 | | 6/1/23 | | 410 |
| 7/1/03 | | 21,655 | | 7/1/23 | | 403 |
| 8/1/03 | | 21,299 | | 8/1/23 | | 397 |
| 9/1/03 | | 20,948 | | 9/1/23 | | 390 |
| 10/1/03 | | 20,604 | | 10/1/23 | | 384 |
| 11/1/03 | | 20,265 | | 11/1/23 | | 378 |
| 12/1/03 | | 19,931 | | 12/1/23 | | 371 |
| 1/1/04 | | 19,603 | | 1/1/24 | | 365 |
| 2/1/04 | | 19,280 | | 2/1/24 | | 359 |
| 3/1/04 | | 18,963 | | 3/1/24 | | 353 |
| 4/1/04 | | 18,651 | | 4/1/24 | | 348 |
| 5/1/04 | | 18,344 | | 5/1/24 | | 342 |
| 6/1/04 | | 18,042 | | 6/1/24 | | 336 |
| 7/1/04 | | 17,745 | | 7/1/24 | | 331 |
| 8/1/04 | | 17,453 | | 8/1/24 | | 325 |
| 9/1/04 | | 17,166 | | 9/1/24 | | 320 |
| 10/1/04 | | 16,883 | | 10/1/24 | | 315 |
| 11/1/04 | | 16,605 | | 11/1/24 | | 309 |
| 12/1/04 | | 16,332 | | 12/1/24 | | 304 |
| 1/1/05 | | 16,063 | | 1/1/25 | | 299 |
| 2/1/05 | | 15,799 | | 2/1/25 | | 294 |
| 3/1/05 | | 15,539 | | 3/1/25 | | 290 |
| 4/1/05 | | 15,283 | | 4/1/25 | | 285 |
| 5/1/05 | | 15,032 | | 5/1/25 | | 280 |
| 6/1/05 | | 14,784 | | 6/1/25 | | 275 |
| 7/1/05 | | 14,541 | | 7/1/25 | | 271 |
| 8/1/05 | | 14,302 | | 8/1/25 | | 266 |
| 9/1/05 | | 14,066 | | 9/1/25 | | 262 |
| 10/1/05 | | 13,835 | | 10/1/25 | | 258 |

Expected Production

San Juan 30-6 Unit # 473 FC

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|---------------|------------|------------|--------------|------------|------------|
| 11/1/05 | | 13,607 | 11/1/25 | | 254 |
| 12/1/05 | | 13,383 | 12/1/25 | | 249 |
| 1/1/06 | | 13,163 | 1/1/26 | | 245 |
| 2/1/06 | | 12,946 | 2/1/26 | | 241 |
| 3/1/06 | | 12,733 | 3/1/26 | | 237 |
| 4/1/06 | | 12,524 | 4/1/26 | | 233 |
| 5/1/06 | | 12,317 | 5/1/26 | | 229 |
| 6/1/06 | | 12,115 | 6/1/26 | | 226 |
| 7/1/06 | | 11,915 | 7/1/26 | | 222 |
| 8/1/06 | | 11,719 | 8/1/26 | | 218 |
| 9/1/06 | | 11,526 | 9/1/26 | | 215 |
| 10/1/06 | | 11,337 | 10/1/26 | | 211 |
| 11/1/06 | | 11,150 | 11/1/26 | | 208 |
| 12/1/06 | | 10,967 | 12/1/26 | | 204 |
| 1/1/07 | | 10,786 | 1/1/27 | | 201 |
| 2/1/07 | | 10,609 | 2/1/27 | | 198 |
| 3/1/07 | | 10,434 | 3/1/27 | | 194 |
| 4/1/07 | | 10,262 | 4/1/27 | | 191 |
| 5/1/07 | | 10,093 | 5/1/27 | | 188 |
| 6/1/07 | | 9,927 | 6/1/27 | | 185 |
| 7/1/07 | | 9,764 | 7/1/27 | | 182 |
| 8/1/07 | | 9,603 | 8/1/27 | | 179 |
| 9/1/07 | | 9,445 | 9/1/27 | | 176 |
| 10/1/07 | | 9,290 | 10/1/27 | | 173 |
| 11/1/07 | | 9,137 | 11/1/27 | | 170 |
| 12/1/07 | | 8,986 | 12/1/27 | | 167 |
| 1/1/08 | | 8,838 | 1/1/28 | | 165 |
| 2/1/08 | | 8,693 | 2/1/28 | | 162 |
| 3/1/08 | | 8,550 | 3/1/28 | | 159 |
| 4/1/08 | | 8,409 | 4/1/28 | | 157 |
| 5/1/08 | | 8,271 | 5/1/28 | | 154 |
| 6/1/08 | | 8,135 | 6/1/28 | | 152 |
| 7/1/08 | | 8,001 | 7/1/28 | | 149 |
| 8/1/08 | | 7,869 | 8/1/28 | | 147 |
| 9/1/08 | | 7,740 | 9/1/28 | | 144 |
| 10/1/08 | | 7,612 | 10/1/28 | | 142 |
| 11/1/08 | | 7,487 | 11/1/28 | | 139 |
| 12/1/08 | | 7,364 | 12/1/28 | | 137 |
| 1/1/09 | | 7,242 | 1/1/29 | | 135 |
| 2/1/09 | | 7,123 | 2/1/29 | | 133 |
| 3/1/09 | | 7,006 | 3/1/29 | | 131 |
| 4/1/09 | | 6,891 | 4/1/29 | | 128 |
| 5/1/09 | | 6,777 | 5/1/29 | | 126 |
| 6/1/09 | | 6,666 | 6/1/29 | | 124 |
| 7/1/09 | | 6,556 | 7/1/29 | | 122 |
| 8/1/09 | | 6,448 | 8/1/29 | | 120 |
| 9/1/09 | | 6,342 | 9/1/29 | | 118 |
| 10/1/09 | | 6,238 | 10/1/29 | | 116 |

Expected Production

San Juan 30-6 Unit # 473 FC

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|--------------|------------|------------|--------------|------------|------------|
| 11/1/09 | | 6,135 | 11/1/29 | | 114 |
| 12/1/09 | | 6,034 | 12/1/29 | | 112 |
| 1/1/10 | | 5,935 | 1/1/30 | | 111 |
| 2/1/10 | | 5,837 | 2/1/30 | | 109 |
| 3/1/10 | | 5,741 | 3/1/30 | | 107 |
| 4/1/10 | | 5,646 | 4/1/30 | | 105 |
| 5/1/10 | | 5,554 | 5/1/30 | | 103 |
| 6/1/10 | | 5,462 | 6/1/30 | | 102 |
| 7/1/10 | | 5,372 | 7/1/30 | | 100 |
| 8/1/10 | | 5,284 | 8/1/30 | | 98 |
| 9/1/10 | | 5,197 | 9/1/30 | | 97 |
| 10/1/10 | | 5,111 | 10/1/30 | | 95 |
| 11/1/10 | | 5,027 | 11/1/30 | | 94 |
| 12/1/10 | | 4,944 | 12/1/30 | | 92 |
| 1/1/11 | | 4,863 | 1/1/31 | | 91 |
| 2/1/11 | | 4,783 | 2/1/31 | | 89 |
| 3/1/11 | | 4,704 | 3/1/31 | | 88 |
| 4/1/11 | | 4,627 | 4/1/31 | | 86 |
| 5/1/11 | | 4,551 | 5/1/31 | | 85 |
| 6/1/11 | | 4,476 | 6/1/31 | | 83 |
| 7/1/11 | | 4,402 | 7/1/31 | | 82 |
| 8/1/11 | | 4,330 | 8/1/31 | | 81 |
| 9/1/11 | | 4,258 | 9/1/31 | | 79 |
| 10/1/11 | | 4,188 | 10/1/31 | | 78 |
| 11/1/11 | | 4,119 | 11/1/31 | | 77 |
| 12/1/11 | | 4,052 | 12/1/31 | | 75 |
| 1/1/12 | | 3,985 | 1/1/32 | | 74 |
| 2/1/12 | | 3,919 | 2/1/32 | | 73 |
| 3/1/12 | | 3,855 | 3/1/32 | | 72 |
| 4/1/12 | | 3,791 | 4/1/32 | | 71 |
| 5/1/12 | | 3,729 | 5/1/32 | | 69 |
| 6/1/12 | | 3,668 | 6/1/32 | | 68 |
| 7/1/12 | | 3,607 | 7/1/32 | | 67 |
| 8/1/12 | | 3,548 | 8/1/32 | | 66 |
| 9/1/12 | | 3,490 | 9/1/32 | | 65 |
| 10/1/12 | | 3,432 | 10/1/32 | | 64 |
| 11/1/12 | | 3,376 | 11/1/32 | | 63 |
| 12/1/12 | | 3,320 | 12/1/32 | | 62 |
| 1/1/13 | | 3,265 | 1/1/33 | | 61 |
| 2/1/13 | | 3,212 | 2/1/33 | | 60 |
| 3/1/13 | | 3,159 | 3/1/33 | | 59 |
| 4/1/13 | | 3,107 | 4/1/33 | | 58 |
| 5/1/13 | | 3,056 | 5/1/33 | | 57 |
| 6/1/13 | | 3,005 | 6/1/33 | | 56 |
| 7/1/13 | | 2,956 | 7/1/33 | | 55 |
| 8/1/13 | | 2,907 | 8/1/33 | | 54 |
| 9/1/13 | | 2,859 | 9/1/33 | | 53 |
| 10/1/13 | | 2,812 | 10/1/33 | | 52 |

Expected Production

San Juan 30-6 Unit # 473 FC

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> | | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|--------------|------------|------------|--|--------------|------------|------------|
| 11/1/13 | | 2,766 | | 11/1/33 | | 52 |
| 12/1/13 | | 2,721 | | 12/1/33 | | 51 |
| 1/1/14 | | 2,676 | | 1/1/34 | | 50 |
| 2/1/14 | | 2,632 | | 2/1/34 | | 49 |
| 3/1/14 | | 2,588 | | 3/1/34 | | 48 |
| 4/1/14 | | 2,546 | | 4/1/34 | | 47 |
| 5/1/14 | | 2,504 | | 5/1/34 | | 47 |
| 6/1/14 | | 2,463 | | 6/1/34 | | 46 |
| 7/1/14 | | 2,422 | | 7/1/34 | | 45 |
| 8/1/14 | | 2,382 | | 8/1/34 | | 44 |
| 9/1/14 | | 2,343 | | 9/1/34 | | 44 |
| 10/1/14 | | 2,305 | | 10/1/34 | | 43 |
| 11/1/14 | | 2,267 | | 11/1/34 | | 42 |
| 12/1/14 | | 2,229 | | 12/1/34 | | 42 |
| 1/1/15 | | 2,193 | | 1/1/35 | | 41 |
| 2/1/15 | | 2,157 | | 2/1/35 | | 40 |
| 3/1/15 | | 2,121 | | 3/1/35 | | 40 |
| 4/1/15 | | 2,086 | | 4/1/35 | | 39 |
| 5/1/15 | | 2,052 | | 5/1/35 | | 38 |
| 6/1/15 | | 2,018 | | 6/1/35 | | 38 |
| 7/1/15 | | 1,985 | | 7/1/35 | | 37 |
| 8/1/15 | | 1,952 | | 8/1/35 | | 36 |
| 9/1/15 | | 1,920 | | 9/1/35 | | 36 |
| 10/1/15 | | 1,888 | | 10/1/35 | | 35 |
| 11/1/15 | | 1,857 | | 11/1/35 | | 35 |
| 12/1/15 | | 1,827 | | 12/1/35 | | 34 |
| 1/1/16 | | 1,797 | | 1/1/36 | | 33 |
| 2/1/16 | | 1,767 | | 2/1/36 | | 33 |
| 3/1/16 | | 1,738 | | 3/1/36 | | 32 |
| 4/1/16 | | 1,709 | | 4/1/36 | | 32 |
| 5/1/16 | | 1,681 | | 5/1/36 | | 31 |
| 6/1/16 | | 1,654 | | 6/1/36 | | 31 |
| 7/1/16 | | 1,626 | | 7/1/36 | | 30 |
| 8/1/16 | | 1,600 | | 8/1/36 | | 30 |
| 9/1/16 | | 1,573 | | 9/1/36 | | 29 |
| 10/1/16 | | 1,547 | | 10/1/36 | | 29 |
| 11/1/16 | | 1,522 | | 11/1/36 | | 28 |
| 12/1/16 | | 1,497 | | 12/1/36 | | 28 |
| 1/1/17 | | 1,472 | | 1/1/37 | | 27 |
| 2/1/17 | | 1,448 | | 2/1/37 | | 27 |
| 3/1/17 | | 1,424 | | 3/1/37 | | 27 |
| 4/1/17 | | 1,401 | | 4/1/37 | | 26 |
| 5/1/17 | | 1,378 | | 5/1/37 | | 26 |
| 6/1/17 | | 1,355 | | 6/1/37 | | 25 |
| 7/1/17 | | 1,333 | | 7/1/37 | | 25 |
| 8/1/17 | | 1,311 | | 8/1/37 | | 24 |
| 9/1/17 | | 1,289 | | 9/1/37 | | 24 |
| 10/1/17 | | 1,268 | | 10/1/37 | | 24 |