

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

RECEIVED
MAY 10 1999
OIL CON. DIV.
DIST. 3

Form C-140
Originated 11/1/95

Submit Original
Plus 2 Copies
to appropriate
District Office

**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:	<u>Burlington Resources</u>	OGRID#:	<u>14538</u>	
	Address:	<u>P. O. Box 4289 Farmington, NM 87499</u>			
	Contact Party:	<u>Peggy Bradfield</u>	Phone:	<u>(505) 326-9700</u>	
II.	Name of Well:	<u>ALLISON UNIT</u>	121	API #:	<u>300452716000</u>
	Location of Well:				
	Unit Letter:	<u>L</u>	<u>1780' FSL, 930' FWL</u>	Section:	<u>30</u>
	Township:	<u>032N</u>	Range:	<u>006W</u>	<u>NMPM,</u>
				<u>SAN JUAN</u>	County.
III.	Date Workover Procedures Commenced:	<u>6/98</u>			
	Date Workover Procedures were Completed:	<u>6/98</u>			
IV.	Attach a description of the Workover Procedures undertaken to increase the projection from the Well. <u>RECAVITATION</u>				
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: <u>BASIN FRUITLAND COAL</u>				
VII.	AFFIDAVIT:				
	State of	<u>New Mexico</u>	)		
			)ss.		
	County of	<u>San Juan</u>	)		

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 made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my knowledge, the data used to prepare the Production Projection for this Well is complete and accurate and this projection was prepared using sound petroleum engineering principles.

Peggy Bradfield
(Name)

Regulatory/Compliance Administrator

(Title)

SUBSCRIBED AND SWORN TO before me this 7th day of May, 19 99.

Mae Beuallgren
Notary Public

My Commission expires: 6/9/99

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This application for Qualification of a Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover 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 this Well Workover Project has been completed as of:

6/26, 19 98.

385
District Supervisor, District 3
Oil Conservation Division

Date: 7/17/99

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

1. Type of Well
GAS

2. Name of Operator

**BURLINGTON
RESOURCES**

OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

1780' FSL, 930' FWL, Sec. 30, T-32-N, R-6-W, NMPM

5. Lease Number
SF-081155

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name
Allison Unit

8. Well Name & Number
Allison Unit #121

9. API Well No.
30-045-27160

10. Field and Pool
Basin Fruitland Coal

11. County and State
San Juan Co., NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☒ Other - Recavitate

13. Describe Proposed or Completed Operations

6-9-98 MIRU. ND WH. NU BOP. PT BOP to 1500 psi/15 min, OK. TOOH w/101 jts
2 3/8" tbg. TIH w/6.3" pilot mill, mill lnr hgr top @ 3109-3114'.
TOOH w/pilot mill.

6-10-98 TIH w/csg spear to 3114'. Fish lnr & lnr hgr. TOOH w/spear & 3 jts 5 1/2"
15.5# K-55 lnr. TIH w/6 1/4" bit, CO @ 3246'. TOOH w/bit.

6-11/6-25-98 Blow well & CO.

6-26-98 TIH w/3 jts 5 1/2" 15.5# K-55 lnr, set @ 3245'. Lnr top @ 3131'. Lnr pre-
perf @ 3177-3244'. TIH w/4 1/4" plug mill, mill perf plugs @ 3177-3244'.
TOOH w/mill. TIH w/101 jts 2 3/8" 4.7# J-55 EUE tbg, set @ 3238' KB.
ND BOP. NU WH. RD. Rig released.

14. I hereby certify that the foregoing is true and correct.

Signed [Signature] Title Regulatory Administrator Date 7/20/98

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

JUL 21 1998

OPERATOR

FARMINGTON DISTRICT OFFICE
S.M.

* I hereby certify that the rules of the Oil Conservation Division have been
complied with and that the information given above is true and complete to the
best of my knowledge and belief.

Signature: [Signature]

Printed Name:
Tanya Acitay

OIL CONSERVATION DIVISION

Approved by:

Title:

37.8
SUPERVISOR DISTRICT #3

Approved Date:

Expected Production before Workover

ALLISON UNIT : 121 : 3482A-1

Prop 127

WATER BHIS/d

DAILY RATE
TBG PRESSURE

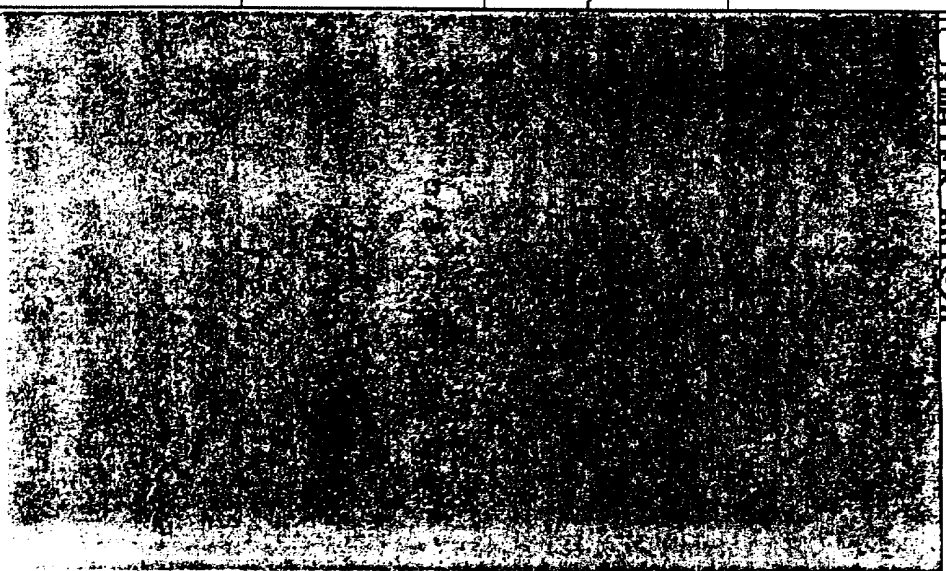
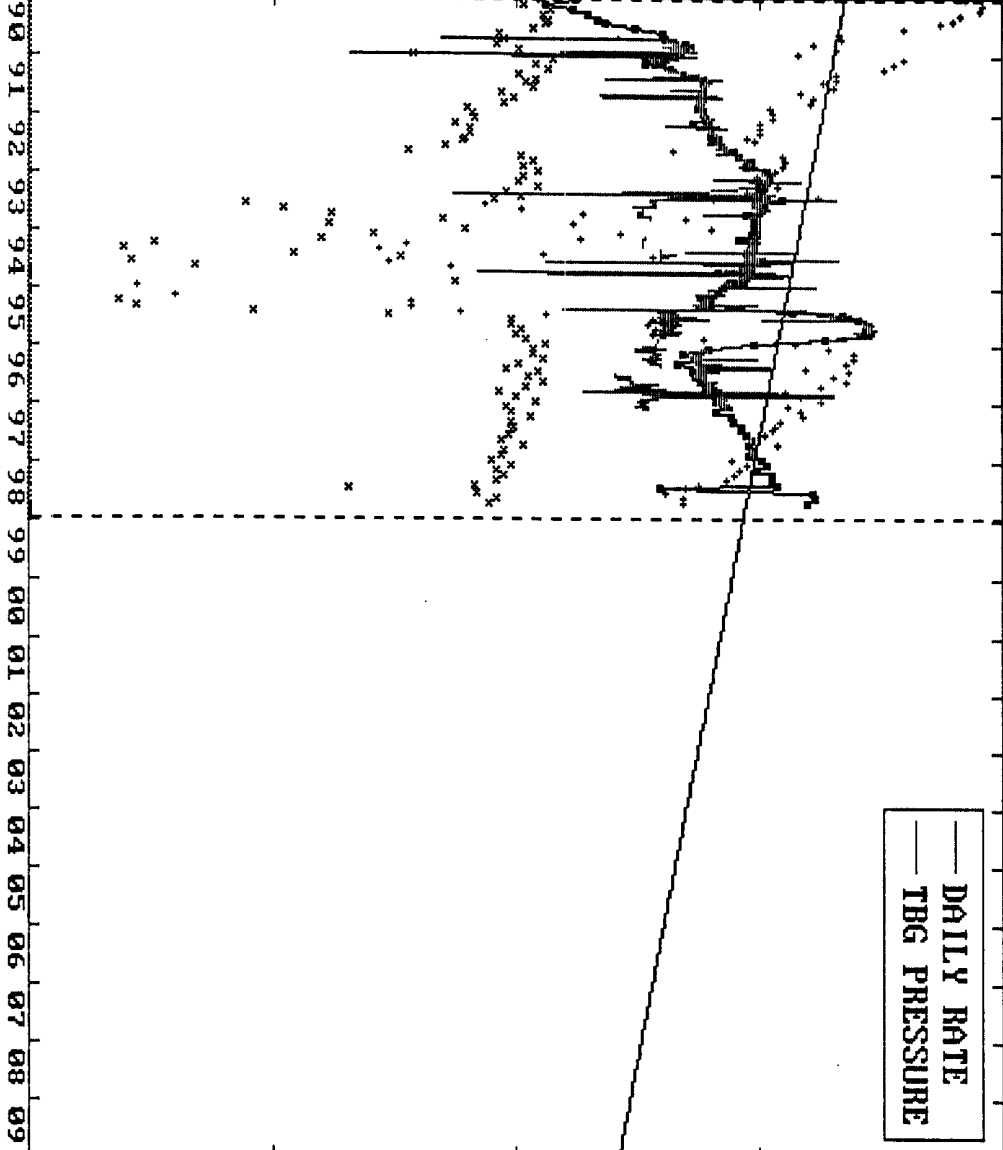
*OIL
*WATER/GAS
*GAS
*WATER

100
100
1000
1000

10
10
100
100

1
1
10
10

0.1
0.1
1
1



Major = GAS

Browsing: ALLISON UNIT | 121 | 3482A
Table(P): PRODUCT/M,P,H,E,T,Z,C,O,D,
Item: 2/18/19 Name: DATE T

--DATE-- ----OIL-----GAS----

	Bbl	Mcf
02/28/97	20299	
03/31/97	23344	
04/30/97	23916	
05/31/97	25710	
06/30/97	26095	
07/31/97	27332	
08/31/97	28260	
09/30/97	27813	
10/31/97	29024	
11/30/97	27661	
12/31/97	31395	
01/31/98	32464	
02/28/98	30082	
03/31/98	34243	
04/30/98	34517	

Expected Production

Allison Unit # 121

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
6/1/98		28,060		6/1/18		3,766
7/1/98		27,826		7/1/18		3,734
8/1/98		27,594		8/1/18		3,703
9/1/98		27,364		9/1/18		3,672
10/1/98		27,136		10/1/18		3,642
11/1/98		26,910		11/1/18		3,611
12/1/98		26,686		12/1/18		3,581
1/1/99		26,463		1/1/19		3,552
2/1/99		26,243		2/1/19		3,522
3/1/99		26,024		3/1/19		3,493
4/1/99		25,807		4/1/19		3,463
5/1/99		25,592		5/1/19		3,435
6/1/99		25,379		6/1/19		3,406
7/1/99		25,167		7/1/19		3,378
8/1/99		24,958		8/1/19		3,349
9/1/99		24,750		9/1/19		3,322
10/1/99		24,543		10/1/19		3,294
11/1/99		24,339		11/1/19		3,266
12/1/99		24,136		12/1/19		3,239
1/1/00		23,935		1/1/20		3,212
2/1/00		23,735		2/1/20		3,185
3/1/00		23,538		3/1/20		3,159
4/1/00		23,341		4/1/20		3,133
5/1/00		23,147		5/1/20		3,106
6/1/00		22,954		6/1/20		3,081
7/1/00		22,763		7/1/20		3,055
8/1/00		22,573		8/1/20		3,029
9/1/00		22,385		9/1/20		3,004
10/1/00		22,198		10/1/20		2,979
11/1/00		22,013		11/1/20		2,954
12/1/00		21,830		12/1/20		2,930
1/1/01		21,648		1/1/21		2,905
2/1/01		21,468		2/1/21		2,881
3/1/01		21,289		3/1/21		2,857
4/1/01		21,111		4/1/21		2,833
5/1/01		20,935		5/1/21		2,810
6/1/01		20,761		6/1/21		2,786
7/1/01		20,588		7/1/21		2,763
8/1/01		20,416		8/1/21		2,740
9/1/01		20,246		9/1/21		2,717
10/1/01		20,078		10/1/21		2,695
11/1/01		19,910		11/1/21		2,672
12/1/01		19,744		12/1/21		2,650
1/1/02		19,580		1/1/22		2,628
2/1/02		19,417		2/1/22		2,606
3/1/02		19,255		3/1/22		2,584
4/1/02		19,094		4/1/22		2,563
5/1/02		18,935		5/1/22		2,541

Expected Production

Allison Unit # 121

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
6/1/02		18,777		6/1/22		2,520
7/1/02		18,621		7/1/22		2,499
8/1/02		18,466		8/1/22		2,478
9/1/02		18,312		9/1/22		2,458
10/1/02		18,159		10/1/22		2,437
11/1/02		18,008		11/1/22		2,417
12/1/02		17,858		12/1/22		2,397
1/1/03		17,709		1/1/23		2,377
2/1/03		17,562		2/1/23		2,357
3/1/03		17,415		3/1/23		2,337
4/1/03		17,270		4/1/23		2,318
5/1/03		17,126		5/1/23		2,298
6/1/03		16,983		6/1/23		2,279
7/1/03		16,842		7/1/23		2,260
8/1/03		16,702		8/1/23		2,241
9/1/03		16,562		9/1/23		2,223
10/1/03		16,424		10/1/23		2,204
11/1/03		16,287		11/1/23		2,186
12/1/03		16,152		12/1/23		2,168
1/1/04		16,017		1/1/24		2,150
2/1/04		15,884		2/1/24		2,132
3/1/04		15,751		3/1/24		2,114
4/1/04		15,620		4/1/24		2,096
5/1/04		15,490		5/1/24		2,079
6/1/04		15,361		6/1/24		2,062
7/1/04		15,233		7/1/24		2,044
8/1/04		15,106		8/1/24		2,027
9/1/04		14,980		9/1/24		2,010
10/1/04		14,855		10/1/24		1,994
11/1/04		14,731		11/1/24		1,977
12/1/04		14,609		12/1/24		1,961
1/1/05		14,487		1/1/25		1,944
2/1/05		14,366		2/1/25		1,928
3/1/05		14,246		3/1/25		1,912
4/1/05		14,128		4/1/25		1,896
5/1/05		14,010		5/1/25		1,880
6/1/05		13,893		6/1/25		1,865
7/1/05		13,777		7/1/25		1,849
8/1/05		13,663		8/1/25		1,834
9/1/05		13,549		9/1/25		1,818
10/1/05		13,436		10/1/25		1,803
11/1/05		13,324		11/1/25		1,788
12/1/05		13,213		12/1/25		1,773
1/1/06		13,103		1/1/26		1,758
2/1/06		12,994		2/1/26		1,744
3/1/06		12,885		3/1/26		1,729
4/1/06		12,778		4/1/26		1,715
5/1/06		12,671		5/1/26		1,701

Expected Production

Allison Unit # 121

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
6/1/06		12,566		6/1/26		1,686
7/1/06		12,461		7/1/26		1,672
8/1/06		12,357		8/1/26		1,658
9/1/06		12,254		9/1/26		1,645
10/1/06		12,152		10/1/26		1,631
11/1/06		12,051		11/1/26		1,617
12/1/06		11,950		12/1/26		1,604
1/1/07		11,851		1/1/27		1,590
2/1/07		11,752		2/1/27		1,577
3/1/07		11,654		3/1/27		1,564
4/1/07		11,557		4/1/27		1,551
5/1/07		11,461		5/1/27		1,538
6/1/07		11,365		6/1/27		1,525
7/1/07		11,271		7/1/27		1,513
8/1/07		11,177		8/1/27		1,500
9/1/07		11,084		9/1/27		1,487
10/1/07		10,991		10/1/27		1,475
11/1/07		10,900		11/1/27		1,463
12/1/07		10,809		12/1/27		1,451
1/1/08		10,719		1/1/28		1,439
2/1/08		10,629		2/1/28		1,427
3/1/08		10,541		3/1/28		1,415
4/1/08		10,453		4/1/28		1,403
5/1/08		10,366		5/1/28		1,391
6/1/08		10,279		6/1/28		1,380
7/1/08		10,194		7/1/28		1,368
8/1/08		10,109		8/1/28		1,357
9/1/08		10,025		9/1/28		1,345
10/1/08		9,941		10/1/28		1,334
11/1/08		9,858		11/1/28		1,323
12/1/08		9,776		12/1/28		1,312
1/1/09		9,695		1/1/29		1,301
2/1/09		9,614		2/1/29		1,290
3/1/09		9,534		3/1/29		1,279
4/1/09		9,454		4/1/29		1,269
5/1/09		9,375		5/1/29		1,258
6/1/09		9,297		6/1/29		1,248
7/1/09		9,220		7/1/29		1,237
8/1/09		9,143		8/1/29		1,227
9/1/09		9,067		9/1/29		1,217
10/1/09		8,991		10/1/29		1,207
11/1/09		8,916		11/1/29		1,197
12/1/09		8,842		12/1/29		1,187
1/1/10		8,768		1/1/30		1,177
2/1/10		8,695		2/1/30		1,167
3/1/10		8,623		3/1/30		1,157
4/1/10		8,551		4/1/30		1,148
5/1/10		8,480		5/1/30		1,138

Expected Production

Allison Unit # 121

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
6/1/10		8,409		6/1/30		1,129
7/1/10		8,339		7/1/30		1,119
8/1/10		8,269		8/1/30		1,110
9/1/10		8,201		9/1/30		1,101
10/1/10		8,132		10/1/30		1,091
11/1/10		8,064		11/1/30		1,082
12/1/10		7,997		12/1/30		1,073
1/1/11		7,931		1/1/31		1,064
2/1/11		7,865		2/1/31		1,055
3/1/11		7,799		3/1/31		1,047
4/1/11		7,734		4/1/31		1,038
5/1/11		7,670		5/1/31		1,029
6/1/11		7,606		6/1/31		1,021
7/1/11		7,542		7/1/31		1,012
8/1/11		7,479		8/1/31		1,004
9/1/11		7,417		9/1/31		995
10/1/11		7,355		10/1/31		987
11/1/11		7,294		11/1/31		979
12/1/11		7,233		12/1/31		971
1/1/12		7,173		1/1/32		963
2/1/12		7,113		2/1/32		955
3/1/12		7,054		3/1/32		947
4/1/12		6,995		4/1/32		939
5/1/12		6,937		5/1/32		931
6/1/12		6,879		6/1/32		923
7/1/12		6,822		7/1/32		916
8/1/12		6,765		8/1/32		908
9/1/12		6,708		9/1/32		900
10/1/12		6,653		10/1/32		893
11/1/12		6,597		11/1/32		885
12/1/12		6,542		12/1/32		878
1/1/13		6,488		1/1/33		871
2/1/13		6,434		2/1/33		863
3/1/13		6,380		3/1/33		856
4/1/13		6,327		4/1/33		849
5/1/13		6,274		5/1/33		842
6/1/13		6,222		6/1/33		835
7/1/13		6,170		7/1/33		828
8/1/13		6,118		8/1/33		821
9/1/13		6,067		9/1/33		814
10/1/13		6,017		10/1/33		808
11/1/13		5,967		11/1/33		801
12/1/13		5,917		12/1/33		794
1/1/14		5,868		1/1/34		787
2/1/14		5,819		2/1/34		781
3/1/14		5,770		3/1/34		774
4/1/14		5,722		4/1/34		768
5/1/14		5,675		5/1/34		762

Expected Production

Allison Unit # 121

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
6/1/14		5,627		6/1/34		755
7/1/14		5,580		7/1/34		749
8/1/14		5,534		8/1/34		743
9/1/14		5,488		9/1/34		736
10/1/14		5,442		10/1/34		730
11/1/14		5,397		11/1/34		724
12/1/14		5,352		12/1/34		718
1/1/15		5,307		1/1/35		712
2/1/15		5,263		2/1/35		706
3/1/15		5,219		3/1/35		700
4/1/15		5,176		4/1/35		695
5/1/15		5,132		5/1/35		689
6/1/15		5,090		6/1/35		683
7/1/15		5,047		7/1/35		677
8/1/15		5,005		8/1/35		672
9/1/15		4,963		9/1/35		666
10/1/15		4,922		10/1/35		661
11/1/15		4,881		11/1/35		655
12/1/15		4,840		12/1/35		650
1/1/16		4,800		1/1/36		644
2/1/16		4,760		2/1/36		639
3/1/16		4,720		3/1/36		634
4/1/16		4,681		4/1/36		628
5/1/16		4,642		5/1/36		623
6/1/16		4,603		6/1/36		618
7/1/16		4,565		7/1/36		613
8/1/16		4,527		8/1/36		608
9/1/16		4,489		9/1/36		602
10/1/16		4,452		10/1/36		597
11/1/16		4,415		11/1/36		592
12/1/16		4,378		12/1/36		588
1/1/17		4,341		1/1/37		583
2/1/17		4,305		2/1/37		578
3/1/17		4,269		3/1/37		573
4/1/17		4,234		4/1/37		568
5/1/17		4,199		5/1/37		563
6/1/17		4,164		6/1/37		559
7/1/17		4,129		7/1/37		554
8/1/17		4,094		8/1/37		550
9/1/17		4,060		9/1/37		545
10/1/17		4,027		10/1/37		540
11/1/17		3,993		11/1/37		536
12/1/17		3,960		12/1/37		531
1/1/18		3,927		1/1/38		527
2/1/18		3,894		2/1/38		523
3/1/18		3,862		3/1/38		518
4/1/18		3,829		4/1/38		514
5/1/18		3,797		5/1/38		510