

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
1st Rio Brazos Road
NM 87410
District IV

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

Submit Original
Plus 2 Copies
to appropriate
District Office

H-0361 7/28

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: TITAN RESOURCES I, INC. OGRID #: 150661

Address: 500 W. TEXAS, SUITE 500, MIDLAND TX 79701

Contact Party: BRUCE WOODARD Phone: 915/682-6612

II. Name of Well: BRUNSON-ARGO NO. 13 API #: 30-025-10145

Location of Well: Unit Letter A, 731 Feet from the NORTH line and 239 feet from the EAST line,
Section 9, Township 22S, Range 37E, NMPM, LEA County

III. Date Workover Procedures Commenced: 2/6/97

Date Workover Procedures were Completed: 2/28/97

IV. Attach a description of the Workover Procedures undertaken to increase the production from the Well.

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:

72480 BLINEBRY OIL AND GAS (PRORATED GAS)

19190 DRINKARD

NOTE: BLINEBRY AND DRINKARD DOWNHOLE COMMINGLED DHC 720

VII. AFFIDAVIT:

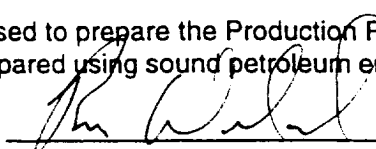
State of TEXAS)

) ss.

County of MIDLAND)

Bruce Woodard, 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.


(Name) BRUCE WOODARD

PRODUCTION OPERATIONS MANAGER
(Title)

SUBSCRIBED AND SWORN TO before me this 25th day of July, 1997



Haylie M. Urias
Notary Public

My Commission expires: _____

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This Application for Qualification of 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). The Oil Conservation Division hereby verifies the Production Projection for the Well Workover Project attached to this application. 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 2-28-97 1997.

Paul G. Kautz
District Supervisor, District 1
Oil Conservation Division

Date: 8/21/97

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

DATE: _____

7/23/97

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, 87505

WELL API NO.

30-025-10145

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

7. Lease Name or Unit Agreement Name

BRUNSON ARGO

8. Well No.

13

9. Pool name or Wildcat

BLINEBRY/DRINKARD

1. Type of Well:

OIL WELL ☒ DRINKARD ☐ GAS WELL ☒ BLINEBRY ☐ OTHER

2. Name of Operator

TITAN RESOURCES I, INC.

3. Address of Operator

500 WEST TEXAS, SUITE 500, MIDLAND TX 79701

4. Well Location

Unit Letter A : 731 Feet From The NORTH Line and 739 Feet From The EAST Line

Section 9 Township 22-S Range 37-E NMPM LEA County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3427' GR

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK ☒ ALTERING CASING ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐ CASING TEST AND CEMENT JOB ☐
OTHER: ☐ OTHER: ☒

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Blinebry perfs: 5480' - 5752'; Drinkard perfs: 6322' - 6488'.

Model "D" Packer set at 6264'. 2-1/16" tubing - Blinebry; 1-1/2" tubing - Drinkard.

2/7/97 MIRU pulling unit. Strip 2-1/16" tubing and rods out of hole.

2/10/97 Finished stripping 2-1/16" tubing out of hole. Pulled 189 jts 1-1/2" tubing. Parted.

2/11,12/97 Fished and milled over 1-1/2" tubing.

2/13-18/97 Milled on Model "D" Packer and fished packer. Ran clean-out tool.

2/19/97 Cleaned out to 6470'. RIH with packer and acidized Drinkard with 3,000 gal 15% HCl.
Swabbed back load.

2/20/97 Swabbed back load.

2/21/97 Pulled packer. Ran retrievable bridge plug and packer. Set bridge plug at 5783', packer at 5439'. Treated Blinebry with 1100 gal Xylene and iron sulfide chemical.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Ron Lechwar

TITLE

PROJECT MANAGER

DATE

3/20/97

TYPE OR PRINT NAME

RON LECHWAR

TELEPHONE NO. 915/682-6611

(This space for State Use)

ORIGINAL FILED IN 100-100000-100000

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Brunson-Argo No. 13

C-103

Page 2

2/24/97	Swabbed back load.
2/25/97	Treated Blinebry perfs with iron sulfide and paraffin chemicals.
2/26/97	Swabbed back load.
2/27/97	Acidized Blinebry with 3,000 gal 15% HCl. Swabbed back load.
2/28/97	Swabbed back load. Pulled packer and bridge plug out of hole. RIH with 2-3/8" tubing for production.
3/1/97	RIH with rods and pump and put on production.

Note:	Blinebry and Drinkard downhole commingled: DHC - 762	7/24/90
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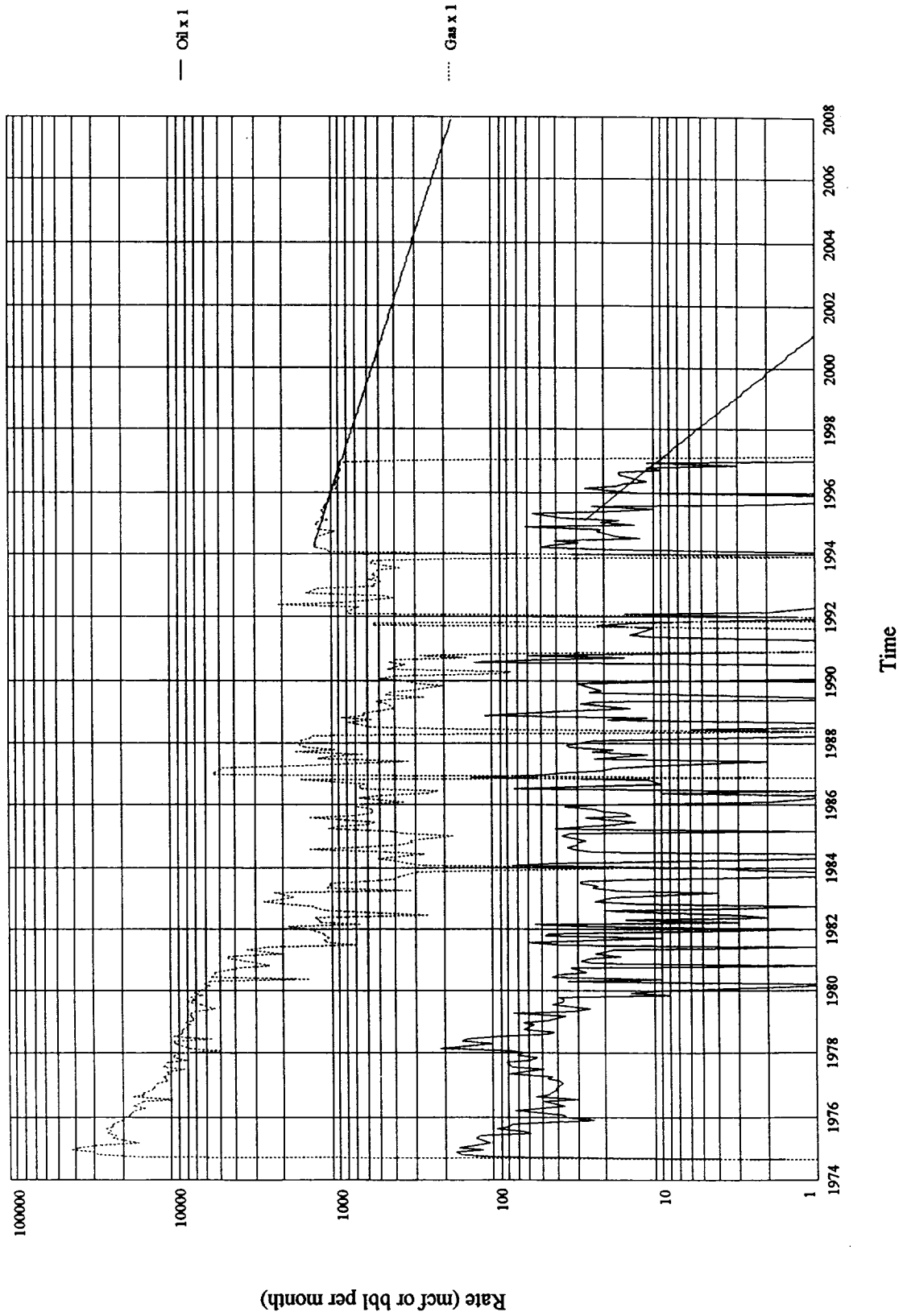
Rate/Time Graph

Date: 8/12/1997
Time: 1:34 PM

Lease Name: BRUNSON-ARGO NO. 13 (020000)
State, County: NM, LEA
Location: 9/22S/37E

Field Name: DRINKARD
Operator: TITAN RESOURCES L, INC.

BRUNSON-ARGO NO. 13



TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Brunson-Argo No. 13

Pool: 19190 Drinkard

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Mar-97	8	828
Apr-97	8	818
May-97	8	808
Jun-97	7	799
Jul-97	7	789
Aug-97	7	779
Sep-97	6	770
Oct-97	6	761
Nov-97	6	752
Dec-97	6	743
Jan-98	5	734
Feb-98	5	725
Mar-98	5	716
Apr-98	5	708
May-98	4	699
Jun-98	4	691
Jul-98	4	682
Aug-98	4	674
Sep-98	4	666
Oct-98	3	658
Nov-98	3	650
Dec-98	3	642
Jan-99	3	634
Feb-99	3	627
Mar-99	3	619
Apr-99	3	612
May-99	3	604
Jun-99	2	597
Jul-99	2	590
Aug-99	2	583
Sep-99	2	576
Oct-99	2	569
Nov-99	2	562
Dec-99	2	555
Jan-00	2	549
Feb-00	2	542
Mar-00	2	535
Apr-00	2	529
May-00	1	523
Jun-00	1	516
Jul-00	1	510
Aug-00	1	504
Sep-00	1	498
Oct-00	1	492
Nov-00	1	486

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Brunson-Argo No. 13

Pool: 19190 Drinkard

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Dec-00	1	480
Jan-01	1	474
Feb-01	1	469
Mar-01	1	463
Apr-01	1	457
May-01	1	452
Jun-01	1	447
Jul-01	1	441
Aug-01	1	436
Sep-01	1	431
Oct-01	1	425
Nov-01	1	420
Dec-01	1	415
Jan-02	1	410
Feb-02	1	405
Mar-02	1	400
Apr-02	1	396
May-02	0	391
Jun-02	0	386
Jul-02	0	381
Aug-02	0	377
Sep-02	0	372
Oct-02	0	368
Nov-02	0	363
Dec-02	0	359
Jan-03	0	355
Feb-03	0	350
Mar-03	0	346
Apr-03	0	342
May-03	0	338
Jun-03	0	334
Jul-03	0	330
Aug-03	0	326
Sep-03	0	322
Oct-03	0	318
Nov-03	0	314
Dec-03	0	310
Jan-04	0	307
Feb-04	0	303
Mar-04	0	299
Apr-04	0	296
May-04	0	292
Jun-04	0	289
Jul-04	0	285

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Brunson-Argo No. 13

Pool: 19190 Drinkard

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Aug-04	0	282
Sep-04	0	278
Oct-04	0	275
Nov-04	0	272
Dec-04	0	268
Jan-05	0	265
Feb-05	0	262
Mar-05	0	259
Apr-05	0	256
May-05	0	253
Jun-05	0	250
Jul-05	0	247
Aug-05	0	244
Sep-05	0	241
Oct-05	0	238
Nov-05	0	235
Dec-05	0	232
Jan-06	0	229
Feb-06	0	227
Mar-06	0	224
Apr-06	0	221
May-06	0	219
Jun-06	0	216
Jul-06	0	213
Aug-06	0	211
Sep-06	0	208
Oct-06	0	206
Nov-06	0	203
Dec-06	0	201
Jan-07	0	198
Feb-07	0	196

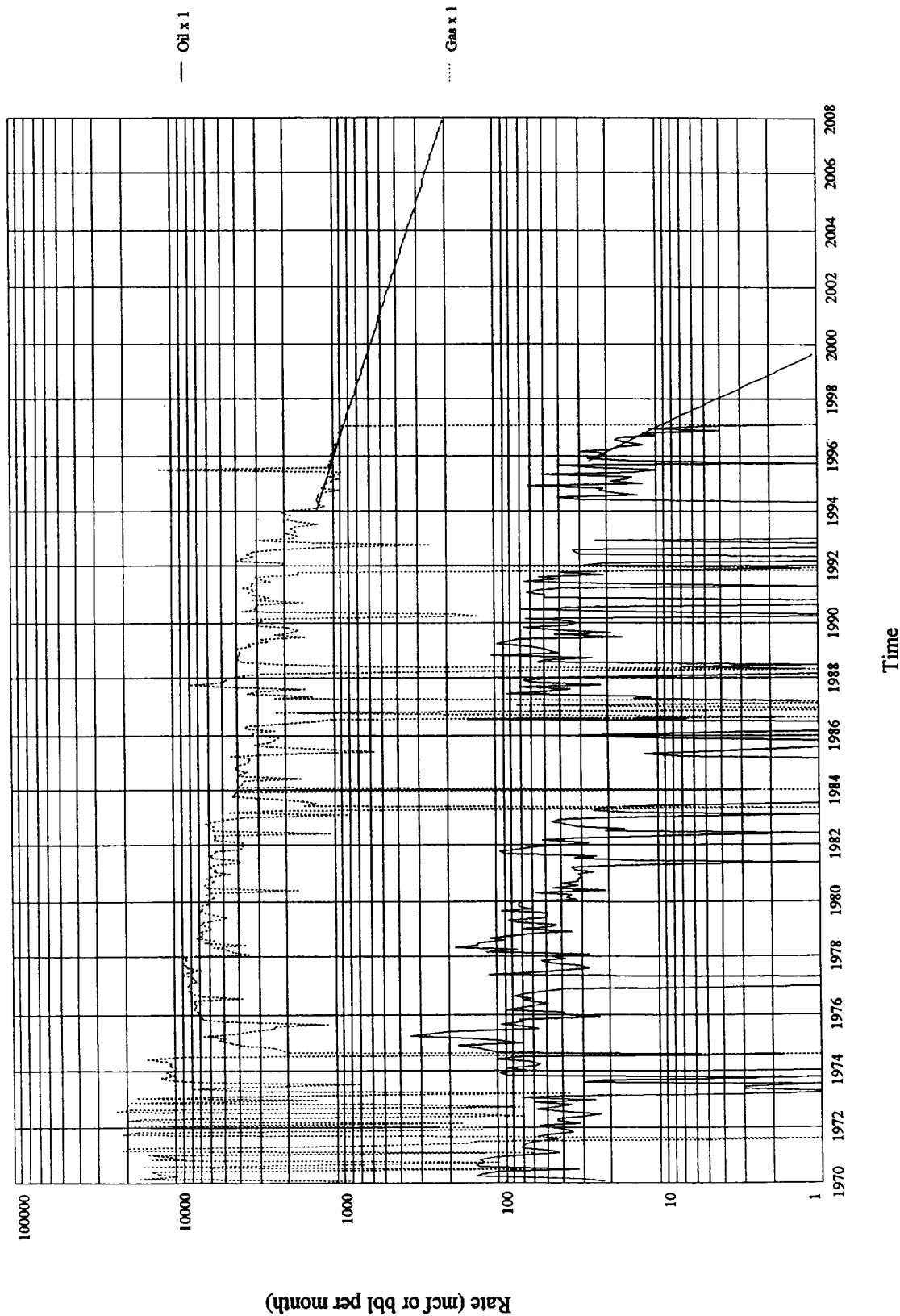
Rate/Time Graph

Date: 8/12/1997
Time: 1:20 PM

Field Name: BLINEBRY OIL AND GAS
Operator: TITAN RESOURCES I, INC.

Lease Name: BRUNSON-ARGO NO. 13 (020000)
State, County: NM, LEA
Location: 9/22S/37E

BRUNSON-ARGO NO. 13



TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Brunson-Argo No. 13

Pool: 72480 Blinebry Oil and Gas

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Mar-97	8	832
Apr-97	8	823
May-97	7	814
Jun-97	7	805
Jul-97	6	797
Aug-97	6	788
Sep-97	5	779
Oct-97	5	771
Nov-97	5	762
Dec-97	4	754
Jan-98	4	746
Feb-98	4	738
Mar-98	4	730
Apr-98	3	722
May-98	3	714
Jun-98	3	706
Jul-98	3	698
Aug-98	2	691
Sep-98	2	683
Oct-98	2	676
Nov-98	2	668
Dec-98	2	661
Jan-99	2	654
Feb-99	2	647
Mar-99	2	640
Apr-99	1	633
May-99	1	626
Jun-99	1	619
Jul-99	1	612
Aug-99	1	605
Sep-99	1	599
Oct-99	1	592
Nov-99	1	586
Dec-99	1	579
Jan-00	1	573
Feb-00	1	567
Mar-00	1	561
Apr-00	1	555
May-00	1	548
Jun-00	1	542
Jul-00	0	537
Aug-00	0	531
Sep-00	0	525
Oct-00	0	519
Nov-00	0	513

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Brunson-Argo No. 13

Pool: 72480 Blinebry Oil and Gas

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Dec-00	0	508
Jan-01	0	502
Feb-01	0	497
Mar-01	0	491
Apr-01	0	486
May-01	0	481
Jun-01	0	476
Jul-01	0	470
Aug-01	0	465
Sep-01	0	460
Oct-01	0	455
Nov-01	0	450
Dec-01	0	445
Jan-02	0	440
Feb-02	0	436
Mar-02	0	431
Apr-02	0	426
May-02	0	421
Jun-02	0	417
Jul-02	0	412
Aug-02	0	408
Sep-02	0	403
Oct-02	0	399
Nov-02	0	395
Dec-02	0	390
Jan-03	0	386
Feb-03	0	382
Mar-03	0	378
Apr-03	0	374
May-03	0	369
Jun-03	0	365
Jul-03	0	361
Aug-03	0	357
Sep-03	0	354
Oct-03	0	350
Nov-03	0	346
Dec-03	0	342
Jan-04	0	338
Feb-04	0	335
Mar-04	0	331
Apr-04	0	327
May-04	0	324
Jun-04	0	320
Jul-04	0	317

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Brunson-Argo No. 13

Pool: 72480 Blinebry Oil and Gas

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Aug-04	0	313
Sep-04	0	310
Oct-04	0	307
Nov-04	0	303
Dec-04	0	300
Jan-05	0	297
Feb-05	0	293
Mar-05	0	290
Apr-05	0	287
May-05	0	284
Jun-05	0	281
Jul-05	0	278
Aug-05	0	275
Sep-05	0	272
Oct-05	0	269
Nov-05	0	266
Dec-05	0	263
Jan-06	0	260
Feb-06	0	257
Mar-06	0	254
Apr-06	0	252
May-06	0	249
Jun-06	0	246
Jul-06	0	243
Aug-06	0	241
Sep-06	0	238
Oct-06	0	236
Nov-06	0	233
Dec-06	0	230
Jan-07	0	228
Feb-07	0	225