

P. O. Box 130
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

Originated 11/1/95

Submit Original
Plus 2 Copies
to appropriate
District Office

H-0353 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: MARSHALL COM NO. 9 API #: 30-025-24471
Location of Well: Unit Letter C, 840 Feet from the NORTH line and 1606 feet from the WEST line,
Section 34, Township 21S, Range 37E, NMPM, LEA County
- III. Date Workover Procedures Commenced: 1/9/97
Date Workover Procedures were Completed: 1/16/97
- 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:
- VII. AFFIDAVIT:
State of TEXAS)
County of MIDLAND) ss.

Bruce Woodard, being first duly sworn, upon oath states:

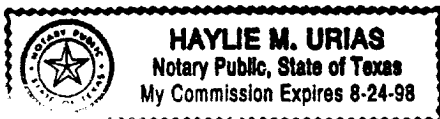
1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my 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

(Title) PRODUCTION OPERATIONS MANAGER

AUG 22 1997

5. CRIBED 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 1-16-97, 1997.

[Signature]

District Supervisor, District 1
Oil Conservation Division

Date: 5/22/97

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

DATE: _____



Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, 87505

WELL API NO.

30-025-24471

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.)

1. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER

2. Name of Operator

Titan Resources I, Inc.

3. Address of Operator

500 W. Texas, Suite 500, Midland, TX 79701

8. Well No.

9

9. Pool name or Wildcat

PADDOCK

4. Well Location

Unit Letter C : 840 Feet From The North Line and 1606 Feet From The West Line

Section 34 Township 21-S Range 37-E NMPM Lea County

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

3424' GR

11.

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

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.

1/9/97 Pull rods and pump. Pull tubing.

1/10/97 RIH with bit and bulldog bailer. Cleaned out scale, iron sulfide and paraffin to 5335 ft (PBTD) Perfs: 5120'-5268'

1/11/97 Acidized perfs 5120'-5268' with 3000 gal 15% NEF₂ HCl. Swabbed and cleaned up well.

1/15/97 RIH with tubing, pump and rods.

1/16/97 Put on production.

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

1/24/97

TYPE OR PRINT NAME

Ron Lechwar

TELEPHONE NO.

(This space for State Use)

Orig. Signed By
Paul Kautz
Geologist

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JAN 31 1997

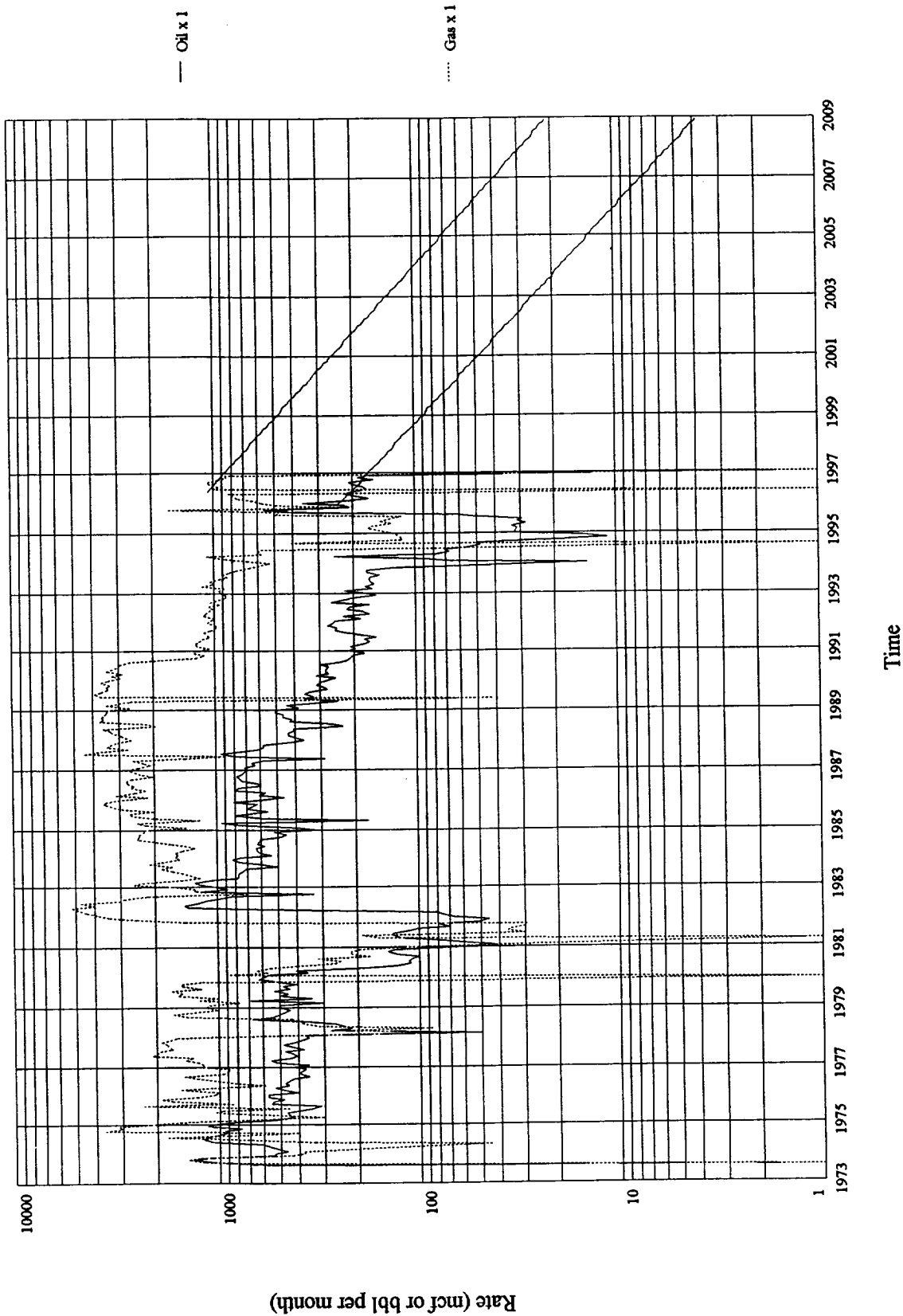
Rate/Time Graph

Lease Name: MARSHALL COM NO. 9 (020004)
State, County: NM, LEA
Location: 34/21S/37E

Field Name: PADDOCK
Operator: TITAN RESOURCES I, INC.

Date: 8/11/1997
Time: 5:12 PM

MARSHALL COM NO. 9



TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Marshall Com No. 9

Pool: 49210 Paddock

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Feb-97	162	850
Mar-97	158	828
Apr-97	154	807
May-97	150	786
Jun-97	146	766
Jul-97	142	746
Aug-97	139	727
Sep-97	135	708
Oct-97	131	690
Nov-97	128	672
Dec-97	125	655
Jan-98	121	638
Feb-98	118	622
Mar-98	115	606
Apr-98	112	590
May-98	109	575
Jun-98	106	561
Jul-98	104	546
Aug-98	101	532
Sep-98	98	518
Oct-98	96	505
Nov-98	93	492
Dec-98	91	480
Jan-99	88	467
Feb-99	86	455
Mar-99	84	443
Apr-99	82	432
May-99	80	421
Jun-99	77	410
Jul-99	75	400
Aug-99	73	389
Sep-99	72	379
Oct-99	70	370
Nov-99	68	360
Dec-99	66	351
Jan-00	64	342
Feb-00	63	333
Mar-00	61	325
Apr-00	59	316
May-00	58	308
Jun-00	56	300
Jul-00	55	292
Aug-00	53	285
Sep-00	52	278
Oct-00	51	271
Nov-00	49	264
Dec-00	48	257
Jan-01	47	250
Feb-01	46	244

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Marshall Com No. 9

Pool: 49210 Paddock

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Mar-01	44	238
Apr-01	43	231
May-01	42	225
Jun-01	41	220
Jul-01	40	214
Aug-01	39	209
Sep-01	38	203
Oct-01	37	198
Nov-01	36	193
Dec-01	35	188
Jan-02	34	183
Feb-02	33	178
Mar-02	32	174
Apr-02	31	169
May-02	31	165
Jun-02	30	161
Jul-02	29	157
Aug-02	28	153
Sep-02	28	149
Oct-02	27	145
Nov-02	26	141
Dec-02	25	138
Jan-03	25	134
Feb-03	24	131
Mar-03	24	127
Apr-03	23	124
May-03	22	121
Jun-03	22	118
Jul-03	21	115
Aug-03	21	112
Sep-03	20	109
Oct-03	20	106
Nov-03	19	103
Dec-03	19	101
Jan-04	18	98
Feb-04	18	96
Mar-04	17	93
Apr-04	17	91
May-04	16	88
Jun-04	16	86
Jul-04	15	84
Aug-04	15	82
Sep-04	15	80
Oct-04	14	78
Nov-04	14	76
Dec-04	14	74
Jan-05	13	72
Feb-05	13	70
Mar-05	12	68
Apr-05	12	66

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: Marshall Com No. 9

Pool: 49210 Paddock

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
May-05	12	65
Jun-05	12	63
Jul-05	11	61
Aug-05	11	60
Sep-05	11	58
Oct-05	10	57
Nov-05	10	55
Dec-05	10	54
Jan-06	10	53
Feb-06	9	51
Mar-06	9	50
Apr-06	9	49
May-06	9	47
Jun-06	8	46
Jul-06	8	45
Aug-06	8	44
Sep-06	8	43
Oct-06	8	42
Nov-06	7	40
Dec-06	7	39
Jan-07	7	38