

District I - (505) 393-0101
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-0358

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: E. O. CARSON NO. 15 API #: 30-025-06986
Location of Well: Unit Letter C, 731 Feet from the NORTH line and 2051 feet from the WEST line,
Section 33, Township 21S, Range 37E, NMPM, LEA County

III. Date Workover Procedures Commenced: 1/28/97
Date Workover Procedures were Completed: 2/6/97

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:

49210 PADDOCK

VII. AFFIDAVIT:

State of TEXAS)
County of MIDLAND) ss.

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

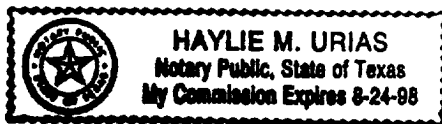
1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my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

(Signature)
(Name) BRUCE WOODARD

PRODUCTION OPERATIONS MANAGER
(Title)

AUG 05 1997
AUG 0 1997

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 2-6-97, 1997.

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

Orig. Sign
Paul Kautz
Geologist

Date: 8/5/97

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

DATE: _____

11/28/97

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.

30-025-06986

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 West Texas Suite 500, Midland, TX 79701

4. Well Location

Unit Letter C : 731 Feet From The North Line and 2051 Feet From The West Line

Section 33

Township 21-S

Range 37-E

NMPM

Lea

County

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

3457' 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.

Clean out, acidize and install pumping equipment

1/28/97 MIRU pulling unit. POOH with tubing.

1/30/97 RIH with clean-out bailer on tubing. Tag fill at 5254'. (Perfs: 5126' - 5280') Clean out to 5298'. POOH with bailer. RIH with packer, set at 5100'.

1/31/97 RU swab. Recovered heavy iron sulfide emulsion. Acidized with 3000 gal 15% HCl with paraffin chemical. Swabbed 19 Bbls.

2/1/97 Swabbed 60 Bbls total fluid--20% oil cut.

2/3/97 Replaced tubing and RIH for production. RIH with pump and rods.

2/6/97 Set pumping unit and 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 2/24/97

TYPE OR PRINT NAME Ron Lechwar

TELEPHONE NO. 915/682-6612

(This space for State Use) ORIGINAL FILED BY WEST SECTION

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

MAR 04 1997

Rate/Time Graph

Lease Name:
State, County:
Location:

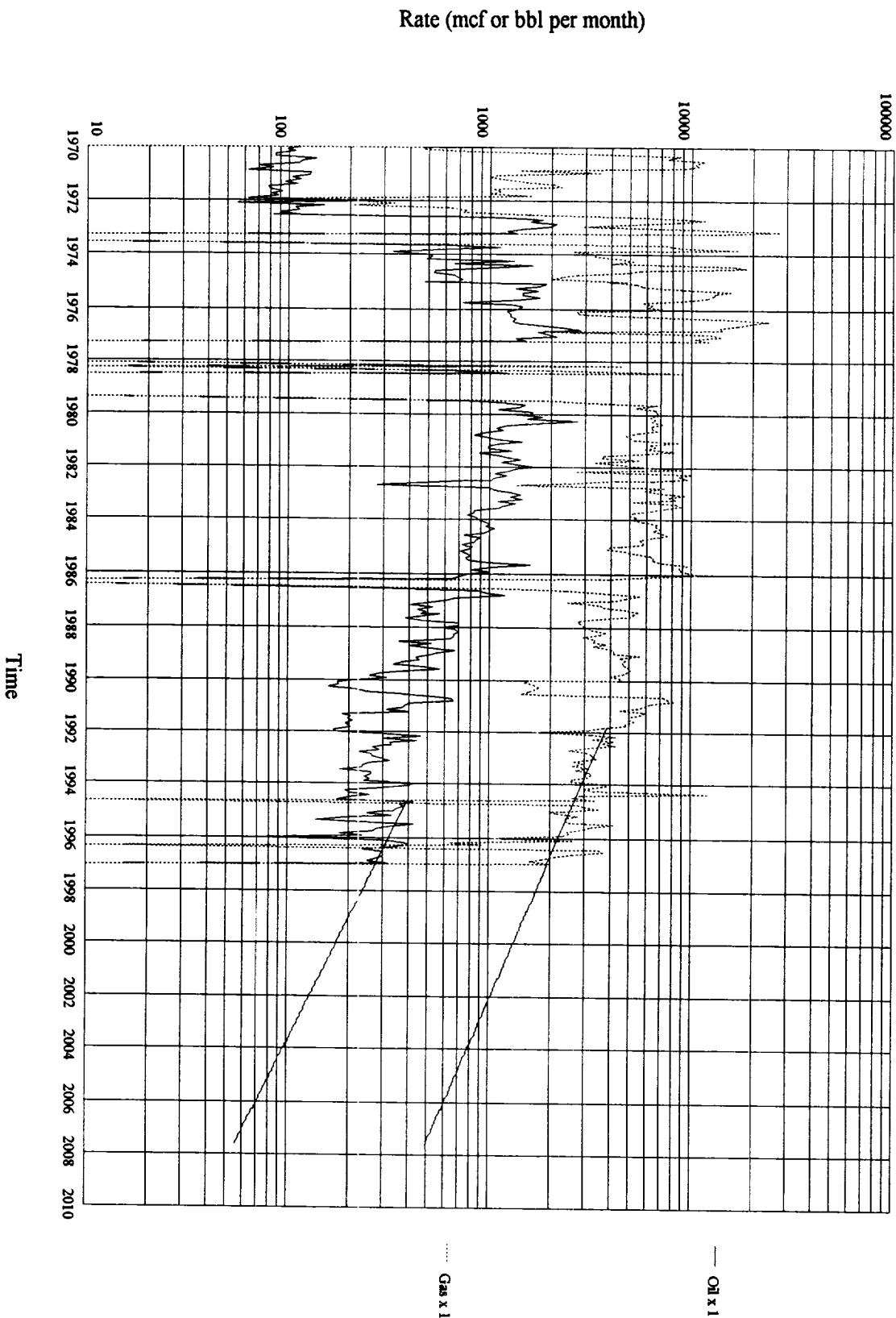
E O CARSON NO. 15 (020001)
NM, LEA
33/21S/37E

Field Name:
Operator:

PADDOCK
TITAN RESOURCES I, INC.

Date: 7/12/1997
Time: 9:48 AM

E. O. CARSON NO. 15



TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: E. O. Carson Well No. 15
Pool: 49210 Paddock

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Mar-97	267	1,905
Apr-97	264	1,884
May-97	261	1,864
Jun-97	257	1,844
Jul-97	254	1,824
Aug-97	251	1,804
Sep-97	248	1,785
Oct-97	245	1,766
Nov-97	242	1,746
Dec-97	239	1,728
Jan-98	236	1,709
Feb-98	233	1,691
Mar-98	230	1,672
Apr-98	227	1,654
May-98	224	1,636
Jun-98	221	1,619
Jul-98	219	1,601
Aug-98	216	1,584
Sep-98	213	1,567
Oct-98	211	1,550
Nov-98	208	1,533
Dec-98	205	1,517
Jan-99	203	1,500
Feb-99	200	1,484
Mar-99	198	1,468
Apr-99	195	1,452
May-99	193	1,436
Jun-99	191	1,421
Jul-99	188	1,406
Aug-99	186	1,390
Sep-99	183	1,375
Oct-99	181	1,361
Nov-99	179	1,346
Dec-99	177	1,331
Jan-00	175	1,317
Feb-00	172	1,303
Mar-00	170	1,289
Apr-00	168	1,275
May-00	166	1,261
Jun-00	164	1,247
Jul-00	162	1,234
Aug-00	160	1,221
Sep-00	158	1,207
Oct-00	156	1,194
Nov-00	154	1,182
Dec-00	152	1,169

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: E. O. Carson Well No. 15

Pool: 49210 Paddock

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Jan-01	150	1,156
Feb-01	148	1,144
Mar-01	146	1,131
Apr-01	145	1,119
May-01	143	1,107
Jun-01	141	1,095
Jul-01	139	1,083
Aug-01	138	1,072
Sep-01	136	1,060
Oct-01	134	1,049
Nov-01	132	1,037
Dec-01	131	1,026
Jan-02	129	1,015
Feb-02	128	1,004
Mar-02	126	993
Apr-02	124	982
May-02	123	972
Jun-02	121	961
Jul-02	120	951
Aug-02	118	941
Sep-02	117	931
Oct-02	115	920
Nov-02	114	911
Dec-02	112	901
Jan-03	111	891
Feb-03	110	881
Mar-03	108	872
Apr-03	107	862
May-03	106	853
Jun-03	104	844
Jul-03	103	835
Aug-03	102	826
Sep-03	100	817
Oct-03	99	808
Nov-03	98	799
Dec-03	97	791
Jan-04	96	782
Feb-04	94	774
Mar-04	93	765
Apr-04	92	757
May-04	91	749
Jun-04	90	741
Jul-04	89	733
Aug-04	88	725
Sep-04	86	717

TITAN RESOURCES I, INC.

PRODUCTION PROJECTION

Lease: E. O. Carson Well No. 15

Pool: 49210 Paddock

<u>Date</u>	<u>Oil, Bbls</u>	<u>Gas, Mcf</u>
Oct-04	85	709
Nov-04	84	702
Dec-04	83	694
Jan-05	82	687
Feb-05	81	679
Mar-05	80	672
Apr-05	79	665
May-05	78	657
Jun-05	77	650
Jul-05	76	643
Aug-05	75	636
Sep-05	74	630
Oct-05	73	623
Nov-05	73	616
Dec-05	72	609
Jan-06	71	603
Feb-06	70	596
Mar-06	69	590
Apr-06	68	583
May-06	67	577
Jun-06	66	571
Jul-06	66	565
Aug-06	65	559
Sep-06	64	553
Oct-06	63	547
Nov-06	62	541
Dec-06	62	535
Jan-07	61	529
Feb-07	60	523