District I - (505) 393-6161 P. O. Box 1980 Horbs, NM 88241-1980 District II - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178

Rio Brazos Road

. NM 87410

District IV

Energy

New Mexico
linerals and Natural Resources

Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131 :partment

Form C-140 Originated 11/1/95

> Submit Original Plus 2 Copies to appropriate District Office

H-0359 7/22

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

THREE	COPIES OFTHIS APPLICATION AND ALL ATTACHMENTS MUST BE FILEDWI E OF THE OIL CONSERVATION DIVISION.	ITHTHE APPR	OPRIATE DISTRIC	Ŧ
l.	Operator: TITAN RESOURCES I, INC.	OGRID #:	150661	
	Address: 500 W. TEXAS, SUITE 500, MIDLAND TX 79701			_
	Contact Party:Phone:	915/682-66	12	_
II.	Name of Well: E. O. CARSON NO. 11 API #: Location of Well: Unit Letter G, 2051 Feet from the NORTH line and Section 33, Township 21s, Range 37E, NMPM, LEA	30-025-0 2051 feet fr	06983 om the <u>EAST</u> line County	_ ∋,
111.	Date Workover Procedures Commenced: 3/7/97  Date Workover Procedures were Completed: 3/11/97			_
IV.	Attach a description of the Workover Procedures undertaken to increase the pr	rojection from t	he Well.	_
	Attach an estimate of the production rate of the Well (a production decline curv table showing monthly oil and/or gas Project Production) based on at least twelve (1 which shows the future rate of production based on well performance prior to performance.	12) months of a	حندور المحمد المصطمنا الطمارة	d n
VI.	Pool(s) on which Production Projection is based:			
	49210 PADDOCK			
VII.	AFFIDAVIT:			
	State of TEXAS ) ) ss.  County of MIDLAND )			
В	ruce Woodard, being first duly sworn, upon oath states:			
	I am the Operator or authorized representative of the Operator of the at	bove reference	ed Well.	
	<ol> <li>I have made, or caused to be made, a diligent search of the production available and contain information relevant to the production history of the</li> </ol>	tion records w		y
	To the best of my knowledge, the data used to prepare the Production	Projection for	this Well is complet	e

(Name) BRUCE WOODARD

PRODUCTION OPERATIONS MANAGER

(Title)

and accurate and this projection was prepared using sound petroleum engineering principles.

SUBSC	HAYLIE M. URIAS Notary Public, State of Texas My Commission Expires 8-24-98  Notary Public Notary Public
Му Со	mmission expires:
FOR O	IL 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 3/11/97, 19.
	District Supervisor, District Oil Conservation Division  Date: \[ \begin{align*} \lambda
IX.	DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.
	DATE:

No.

adomit 3 Copies

3 Appropriate
District Office

APPROVED BY-

CONDITIONS OF APPROVAL, IF ANY:

## State of New Mexico Energy, Min. ... is and Natural Resources Department

Form C-103 Revised 1-1-89

\_ DATE -

DISTRICT I O. Box 1980, Hobbs, NM	OIL CONSERVATIO	N DIVISION	WELL API NO. 30-025-06983
)ISTRICT II .O. Drawer DD, Artesia, NA	Santa Fe. 8	7505	5. Indicate Type of Lesse  STATE  FEE   X
ISTRICT III 000 Rio Brazos Rd., Aziec,	NM 87410		6. State Oil & Gas Lease No.
( DO NOT USE THIS FOR	DRY NOTICES AND REPORTS ON WEL RM FOR PROPOSALS TO DRILL OR TO DEEPEN RENT RESERVOIR. USE "APPLICATION FOR PER (FORM C-101) FOR SUCH PROPOSALS.)	OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name  E. O. CARSON
Type of Well: Off. WELL X	GAS WELL OTHER		
Name of Operator TITAN RESOUR	CES I, INC.		8. Well No.
Address of Operator	AS, SUITE 500, MIDLAND TX 7970		9. Pool name or Wildcat PADDOCK
Well Location		Line and 205	1 Feet From The EAST Line
	21 C	37_F	T FA
Section 33	Township 21-5 Ra 10. Elevation (Show whether 3446 GR	nge	NMPM County
1.	Check Appropriate Box to Indicate I		
NOTIC	E OF INTENTION TO:	SUE	SSEQUENT REPORT OF:
ERFORM REMEDIAL WO	PLUG AND ABANDON	REMEDIAL WORK	X ALTERING CASING
EMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING	G OPNS. PLUG AND ABANDONMENT
JLL OR ALTER CASING		CASING TEST AND C	EMENT JOB
THER:	· · [	OTHER:	
12 Describe Proposed or Co work) SEE RULE 1103.	empleted Operations (Clearly state all pertinent details, as	nd give pertinent dates, incli	uding estimated date of starting any proposed
	d acidize Paddock perfs 5129' to 5210'		•
3/7/97	MIRU pulling unit. POOH with rod		
3/8/97	Clean out fill to 5256 ft. POOH wi		RIH with packer and tubing. Set
	packer at 5053 ft. Swab well down.		
3/9/97	Acidize Paddock perfs 5129' - 5210'	• •	•
,3/10/97	Made 2 swab runs. Released packer		
	2-3/8" tubing for production. Seating	ig nipple at 5211 ft.	Run pump and rods.
3/11/97	Put on production.		•
	`		
	tion above is true and complete to the bost of my knowledge an		40.40
SIGNATURE Afon	della	PROJECT M	
TYPE OR PRINT HAME RON	LECHWAR		TELEPHKHE NO.915/682-6613
(This space for State Use)	ORIGINAL SIGNED BY GARY WINK		APR 1.8 1997
	FIELD REP. II		THE TO BE

\_ TITLE \_

Submit 3 Copies to Appropriate District Office

#### State of New Mexico als and Natural Resources Department

Form C-103 Revised 1-1-89

to Appropriate District Office	Likegy, Williams and Trans	•		***************************************
וכושורד!	OH CONCEDUATION DIVISION		WELL API NO. 30-025-06983	
DISTRICT II Santa Fe, 87505 P.O. Drawer DD, Artesia, NM 88210		5. Indicate Type of Lease STATE FEE		
DISTRICT III 1000 Rio Brazos Rd., Aztec,	NM 87410		6. State Oil & Gas Lease !	<del></del>
SIIN	DRY NOTICES AND REPORTS ON WEL	LS	V/////////////////////////////////////	
( DO NOT USE THIS FOR	RM FOR PROPOSALS TO DRILL OR TO DEEPEN RENT RESERVOIR. USE "APPLICATION FOR PEI (FORM C-101) FOR SUCH PROPOSALS.)	OR PLUG BACK TO A	7. Lease Name or Unit As	preement Name
Type of Well: Oil. WELL X	GAS WELL OTHER		E. O. CARSO	)N
2 Name of Operator			8. Well No.	- !
TITAN RESOUR	CES I, INC.		9. Pool name or Wildcat	
3. Address of Operator 500 WEST TEX	AS, SUITE 500, MIDLAND TX 7970	1	PADDOCK	
t. Well Location				·
Unit Letter G	: 2051 Feet From The NORTH	Line and20	51 Feet From The _	EAST Line
			TFΔ	
Section 33	Township $21-S$ R. 7///////////////////////////////////	inge 37-E	NMPM DEA	County
	10. Elevation (Show whether	Dr. KKB. KI. GK. &C.)		
<u>′////////////////////////////////////</u>	Check Appropriate Box to Indicate	Nature of Notice, I	Report or Other Data	2 <i>77777777777</i>
:	E OF INTENTION TO:		BSEQUENT REPO	
110110			<del></del>	_
ERFORM REMEDIAL WO	PLUG AND ABANDON	REMEDIAL WORK	X ALTE	RING CASING L
EMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLIN	IG OPNS. L 'PLUG	AND ABANDONMENT
ULL OR ALTER CASING		CASING TEST AND	CEMENT JOB	
THER:	··	OTHER:		
12. Describe Proposed or Co work) SEE RULE 1103.	impleted Operations (Clearly state all pertinent details, a	nd give pertinent dates, inc	luding estimated date of stanti	ng any proposed
Clean out an	d acidize Paddock perfs 5129' to 5210'	•	•	
3/7/97	MIRU pulling unit. POOH with rod	ls, pump and tubing	g. RIH with clean-or	ut bailer.
3/8/97	Clean out fill to 5256 ft. POOH w	ith clean-out bailer	. RIH with packer a	and tubing. Set
	packer at 5053 ft. Swab well down.			
3/9/97	Acidize Paddock perfs 5129' - 5210'			
,3/10/97	Made 2 swab runs. Released packet			
	2-3/8" tubing for production. Seating	ng nipple at 5211 ft	. Run pump and roo	ls.
3/11/97	Put on production.		•	
	·			
I hereby certify that the inform	ition about is true and complete to the book of try knowledge an			
SIGNATURE / DW	della	PROJECT	MANAGER	DATE4/8/97

- TITLE -

(This apace for State Use)

TYPE OR PRINT NAME

APPROVED BY ...

ORIGINAL SIGNED BY GARY WINK FIELD REP. II

RON LECHWAR

TELEPHONE NO.915/682-661

- DATE --

APR 18 1997

CONDITIONS OF APPROVAL, IF ANY:

Rate/Time Graph

State, County: Lease Name: Location:

**BRUNSON-ARGO NO. 18 (020000)** NM, LEA

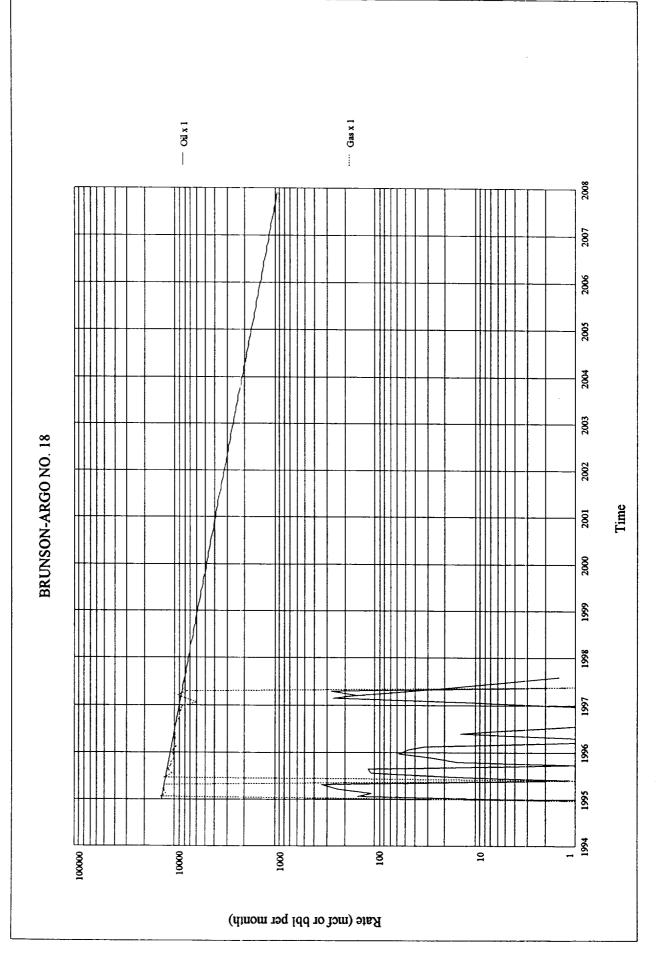
10/22S/37E

Field Name: Operator:

8/12/1997 1:53 PM

Date: Time:

BLINEBRY OIL AND GAS TITAN RESOURCES I, INC.



## TITAN RESOURCES I, INC.

#### PRODUCTION PROJECTION

Lease: Brunson-Argo No. 18

Pool: 72480 Blinebry Oil and Gas

<u>Date</u>	<u>Oil, Bbls</u>	Gas, Mcf
Jun-97	6	8155
Jul-97	2	8,017
Aug-97	1	7,880
Sep-97	0	7,746
Oct-97	0	7,614
Nov-97	0	7,485
Dec-97	0	7,357
2007.	v	1,551
Jan-98	0	7,232
Feb-98	0	7,109
Mar-98	Ö	6,988
Apr-98	0	6,869
May-98	Ö	6,752
Jun-98	Ö	6,637
Jul-98	Ö	
		6,524
Aug-98	0	6,413
Sep-98	0	6,304
Oct-98	0	6,197
Nov-98	0	6,091
Dec-98	0	5,988
T 00	•	• • • •
Jan-99	0	5,886
Feb-99	0	5,786
Mar-99	0	5,687
Apr-99	0	5,590
May-99	0	5,495
Jun-99	0	5,402
Jul-99	0	5,310
Aug-99	0	. 5,220
Sep-99	0	5,131
Oct-99	0	5,043
Nov-99	0	4,958
Dec-99	0	4,873
	•	1,075
Jan-00	0	4,790
Feb-00	0	4,709
Mar-00	Ö	4,629
Apr-00	0	4,550
May-00	Ö	4,472
Jun-00	ŏ	4,396
Jul-00	0	4,321
Aug-00	0	4,248
Aug-00	0	4,248 1 172
Sep-00		4,176
Oct-00	0	4,105
Nov-00	0	4,035
Dec-00	0	3,966
Y 0.	•	
Jan-01	0	3,899

## TITAN RESOURCES I, INC.

## PRODUCTION PROJECTION

Lease: Brunson-Argo No. 18

Pool: 72480 Blinebry Oil and Gas

Date	Oil, Bbls	Gas, Mcf
Feb-01	0	3,832
Mar-01	0	3,767
Apr-01	0	3,703
May-01	0	3,640
Jun-01	0	3,578
Jul-01	0	3,517
Aug-01	0	3,457
Sep-01	0	3,398
Oct-01	0	3,341
Nov-01	0	3,284
Dec-01	0	3,228
Jan-02	0	3,173
Feb-02	Ö	3,119
Mar-02	0	3,066
Apr-02	ő	3,014
May-02	Ŏ	2,962
Jun-02	0	2,902
Jul-02	Ŏ	2,862
Aug-02	Ö	2,814
Sep-02	Ŏ	2,766
Oct-02	Ö	2,700
Nov-02	ŏ	2,672
Dec-02	Ö	2,627
In. 02	•	0.500
Jan-03	0	2,582
Feb-03	0	2,538
Mar-03	0	2,495
Apr-03	0	2,453
May-03	0	2,411
Jun-03	0	2,370
Jul-03	0	2,330
Aug-03	0	2,290
Sep-03	0	2,251
Oct-03	0	2,213
Nov-03	0	2,175
Dec-03	0	2,138
Jan-04	0	2,102
Feb-04	0	2,066
Mar-04	0	2,031
Apr-04	0	1,996
May-04	0	1,962
Jun-04	0	1,929
Jul-04	0	1,896
Aug-04	0	1,864
Sep-04	0	1,832
Oct-04	0	1,801
		-

## TITAN RESOURCES I, INC.

### PRODUCTION PROJECTION

Lease: Brunson-Argo No. 18

Pool: 72480 Blinebry Oil and Gas

<u>Date</u>	Oil, Bbls	Gas, Mcf
Nov-04	0	1,770
Dec-04	0	1,740
		,
Jan-05	0	1,710
Feb-05	0	1,681
Mar-05	0	1,653
Apr-05	0	1,625
May-05	0	1,597
Jun-05	0	1,570
Jul-05	0	1,543
Aug-05	0	1,517
Sep-05	0	1,491
Oct-05	0	1,466
Nov-05	0	1,441
Dec-05	0	1,416
		•
Jan-06	0	1,392
Feb-06	0	1,368
Mar-06	0	1,345
Apr-06	0	1,322
May-06	0	1,300
Jun <b>-</b> 06	0	1,278
Jul-06	0	1,256
Aug-06	0	1,234
Sep-06	0	1,213
Oct-06	0	1,193
Nov-06	0	1,172
Dec-06	0	1,152
		-
Jan-07	0	1,133
Feb-07	0	1,114
Mar-07	0	1,095
Apr-07	0	1,076
May-07	0	1,058
•		•