

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

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-14
Originated 11/1/95

Submit Origin
Plus 2 Copies
to appropriate
District Office

H-0245 1/15 1997

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: Tamarack Petroleum Company, Inc. OGRID #: 022131
Address: 500 W. Texas - Suite 1485, Midland, Texas 79701
Contact Party: Hal Gill Phone: 915/683-5474

II. Name of Well: Raley "A" API #: 30-025-27704
Location of Well: Unit Letter P, 990 Feet from the South line and 990 feet from the East line.
Section 8, Township 20-S, Range 38-E, NMPM, Lea County

III. Date Workover Procedures Commenced: October 7, 1996
Date Workover Procedures were Completed: October 13, 1996

IV. Attach a description of the Workover Procedures undertaken to increase the projection from the Well.
- Open Additional Blinbry Pay -
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:

W. Nadine Paddock Blinbry

VII. AFFIDAVIT:

State of TEXAS)
County of MIDLAND) ss.

Hal Gill, being first duly sworn, upon oath states:

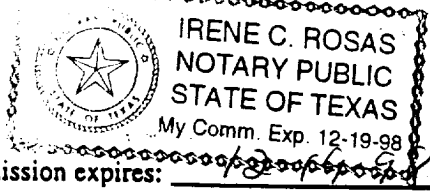
1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my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

Hal Gill
(Name) Hal Gill
District Engineer
(Title)

JAN 15 1997

mf

SUBSCRIBED AND SWORN TO before me this 16 day of Dec, 1996



Irene C. Rosas
Notary Public

My Commission expires: 12-19-98

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 10-13, 1996

Paul J. King
District Supervisor, District 1 **Geologist**
Oil Conservation Division

Date: 1/22/97

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

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

WELL API NO.
30-025-27704

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

Raley "A"

1. Type of Well:
OIL WELL GAS WELL OTHER

2. Name of Operator
Tamarack Petroleum Company, Inc.

8. Well No.
1

3. Address of Operator
500 W. Texas #1485, Midland, Texas

9. Pool name or Wildcat
W. Nadine Paddock Blinebry

4. Well Location
Unit Letter P : 990 Feet From The South Line and 990 Feet From The East Line
Section 8 Township 20-S Range 38-E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3582' GR

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: _____ <input type="checkbox"/>		OTHER: <u>Open additional Blinebry Pay</u> <input checked="" type="checkbox"/>	

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.

- MIRU. Pulled rods, pump & tubing.
- Ran bit and scraper to 6450'
- Perforated 5821' - 6395'. Total 67 holes.
- Isolated each zone with packer & bridge plug, acidized with total 13,950 gals NEFE acid & 134 ball sealers.
- Swabbed back load.
- Ran production string and returned well to production 10-13-96.

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

SIGNATURE Hal Gill TITLE District Engineer DATE 12/16/96

TYPE OR PRINT NAME Hal Gill TELEPHONE NO. 915/683-5474

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

State ID #: 01-P-08-20S-38E Lease: RALEY -A-
 Production History for 1995

Month	Oil Prod	Oil Runs	Gas Prod	Gas Other	C115 Vol	Water
Jan	146	0	267	1	266	31
Feb	153	100	209	1	208	22
Mar	85	259	149	1	148	12
Apr	57	60	84	1	83	24
May	136	0	343	1	342	9
Jun	60	96	216	1	215	30
Jul	117	82	207	1	206	34
Aug	84	152	250	1	249	30
Sep	84	0	232	1	231	39
Oct	70	55	260	1	259	167
Nov	160	134	321	1	320	138
Dec	103	159	354	1	353	213
	Oil (Y-T-D):	1255			Water (Y-T-D):	
	Gas (Y-T-D):	2892				749

Edit Search Net Print eXit
 Use PgUp/PgDn to change years

State ID #: 01-P-08-20S-38E Lease: RALEY -A-
 Production History for 1996

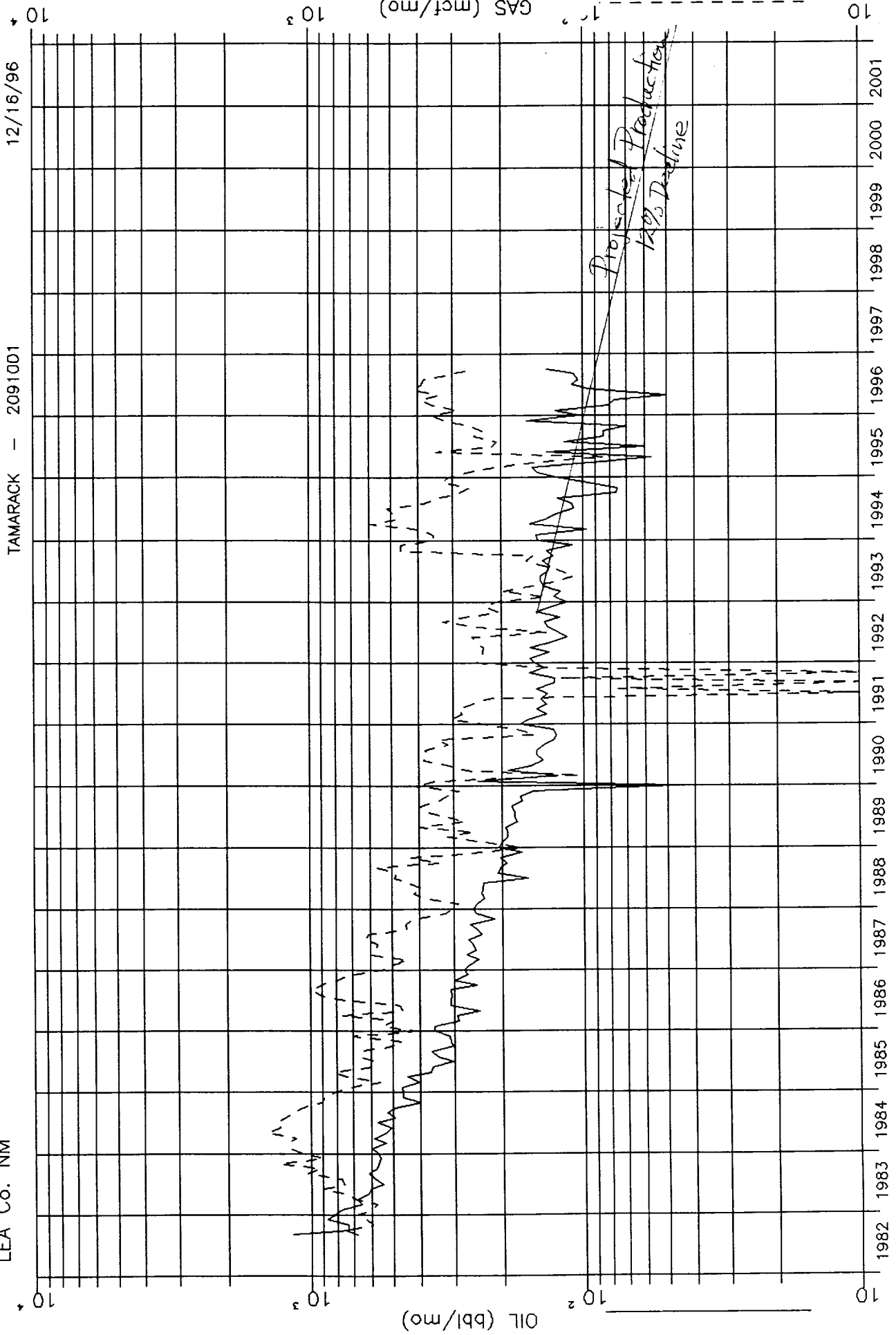
Month	Oil Prod	Oil Runs	Gas Prod	Gas Other	C115 Vol	Water
Jan	126	95	287	1	286	398
Feb	81	142	353	1	352	276
Mar	77	64	389	1	388	245
Apr	50	52	339	1	338	221
May	96	79	411	1	410	25
Jun	110	239	388	1	387	9
Jul	104	0	383	1	382	9
Aug	108	74	302	1	301	500
Sep	136	115	249	1	248	6
Oct	371	259	833	1	832	471
	Oil (Y-T-D):	1259			Water (Y-T-D):	
	Gas (Y-T-D):	3934				2160

Edit Search Net Print eXit
 Use PgUp/PgDn to change years

RALEY A 1

TAMARACK PETROLEUM CO. INC
NADINE BLINEBRY WEST
LEA Co. NM

CUM OIL = 0.458 MB THROUGH 09/96
CUM GAS = 1.322 MMCF THROUGH 09/96
TAMARACK - 2091001



12/16/96

TAMARACK PETROLEUM COMPANY, INC.							
RALEY A # 1							
NADINE BLINEBRY, WEST							
PROJECTED FUTURE PRODUCTION WITHOUT WORKOVER							
(ASSUMING NO ECONOMIC LIMIT)							
	Annual Decline Rate =		12%				
	Initial Oil Rate: B/Mo.=		90				
	Gas/Oil Ratio =		3124				
		<u>BO</u>	<u>MCF</u>	<u>COMMENTS</u>			
	Oct-96	90	281				
	Nov-96	89	278				
	Dec-96	88	275				
	Jan-97	87	272				
	Feb-97	86	269				
	Mar-97	85	267				
	Apr-97	84	264				
	May-97	84	261				
	Jun-97	83	258				
	Jul-97	82	255				
	Aug-97	81	253				
	Sep-97	80	250				
	Oct-97	79	247				
	Nov-97	78	245				
	Dec-97	78	242				
	Jan-98	77	240				
	Feb-98	76	237				
	Mar-98	75	235				
	Apr-98	74	232				
	May-98	74	230				
	Jun-98	73	227				
	Jul-98	72	225				
	Aug-98	71	222				
	Sep-98	70	220				
	Oct-98	70	218				
	Nov-98	69	215				
	Dec-98	68	213				
	Jan-99	68	211				
	Feb-99	67	209				
	Mar-99	66	206				
	Apr-99	65	204				
	May-99	65	202				
	Jun-99	64	200				
	Jul-99	63	198				
	Aug-99	63	196				
	Sep-99	62	194				
	Oct-99	61	192				
	Nov-99	61	190				
	Dec-99	60	188				
	Jan-00	59	186				
	Feb-00	59	184				
	Mar-00	58	182	---Economic Limit - there would be no			
	Apr-00	58	180	further production after this date.			

Sheet1

	May-00	57	178				
	Jun-00	56	176				
	Jul-00	56	174				
	Aug-00	55	172				
	Sep-00	55	170				
	Oct-00	54	169				
	Nov-00	53	167				
	Dec-00	53	165				
	Jan-01	52	163				
	Feb-01	52	162				
	Mar-01	51	160				
	Apr-01	51	158				
	May-01	50	156				
	Jun-01	50	155				
	Jul-01	49	153				
	Aug-01	49	152				
	Sep-01	48	150				
	Oct-01	47	148				
	Nov-01	47	147				
	Dec-01	46	145				
	Jan-02	46	144				
	Feb-02	46	142				
	Mar-02	45	141				
	Apr-02	45	139				
	May-02	44	138				
	Jun-02	44	136				
	Jul-02	43	135				
	Aug-02	43	133				
	Sep-02	42	132				
	Oct-02	42	131				
	Nov-02	41	129				
	Dec-02	41	128				
	Jan-03	40	126				
	Feb-03	40	125				
	Mar-03	40	124				
	Apr-03	39	122				
	May-03	39	121				
	Jun-03	38	120				
	Jul-03	38	119				
	Aug-03	38	117				
	Sep-03	37	116				
	Oct-03	37	115				
	Nov-03	36	114				
	Dec-03	36	112				
	Jan-04	36	111				
	Feb-04	35	110				
	Mar-04	35	109				
	Apr-04	35	108				
	May-04	34	107				
	Jun-04	34	106				
	Jul-04	33	104				
	Aug-04	33	103				
	Sep-04	33	102				
	Oct-04	32	101				

Sheet1

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	Dec-04	32	99				
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	Mar-05	31	96				
	Apr-05	30	95				
	May-05	30	94				
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Sheet1

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	Apr-36	1	2				

Sheet1

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	Sep-36	1	2				
	Oct-36	1	2				
	Nov-36	1	2				
	Dec-36	1	2				
	Jan-37	1	2				
	Feb-37	1	2				
	Mar-37	1	2				
	Apr-37	1	2				
	May-37	1	2				
	Jun-37	0	2				