

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



IRENE C. ROSAS
NOTARY PUBLIC
STATE OF TEXAS
My Comm. Exp. 12-19-98

Irene C. Rosas
Notary Public

My Commission expires: 12-19-98

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

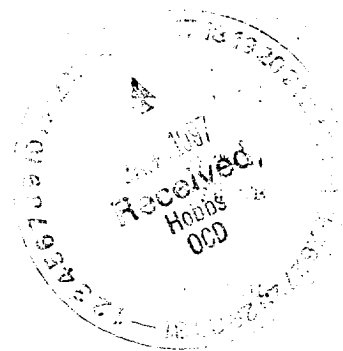
This Application for Qualification of Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). The Oil Conservation Division hereby 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 12-9, 1996

Paul A. Kautz
District Supervisor, District 4 Geologist
Oil Conservation Division

Date: 1/22/97

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

DATE: _____



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

Submit 3 Copies
to Appropriate
District Office

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. 30-025-27464
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Patterson
8. Well No. 1
9. Pool name or Wildcat W. Nadine Paddock Blinebry
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3565.7 GR

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER
2. Name of Operator Tamarack Petroleum Company, Inc.
3. Address of Operator 500 W. Texas #1485, Midland, Texas
4. Well Location Unit Letter <u>G</u> : <u>1780</u> Feet From The <u>North</u> Line and <u>2080</u> Feet From The <u>East</u> Line Section <u>8</u> Township <u>20-S</u> Range <u>38-E</u> NMPM <u>Lea</u> County

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"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <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.

1. Pulled rods, pump & tubing. Ran bit & scraper to 6450'.
2. Perforated blinebry 5920-6390'
3. Isolated each zone with RBP and Packer & Acidized same (total 9468 gals 15% NEFE acid & 158 ball sealers).
4. Swabbed back load. Ran in hole with production string and returned well to production 12-9-96.

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-G-08-20S-38E
 Production History for 1995

Lease: PATTERSON

Month	Oil Prod	Oil Runs	Gas Prod	Gas Other	C115 Vol	Water	
Jan	561	554	1403	2	1401	52	
Feb	501	363	1274	2	1272	35	
Mar	474	366	1357	2	1355	40	
Apr	541	740	1505	2	1503	49	
May	458	555	1246	2	1244	45	
Jun	527	376	2	2	0	39	
Jul	505	557	2	2	0	33	
Aug	391	553	2	2	0	23	
Sep	475	371	351	2	349	31	
Oct	531	558	1193	2	1191	42	
Nov	443	375	1072	2	1070	45	
Dec	493	569	988	2	986	38	
Oil (Y-T-D):					5900		Water (Y-T-D):
Gas (Y-T-D):					10395		472

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

State ID #: 01-G-08-20S-38E
 Production History for 1996

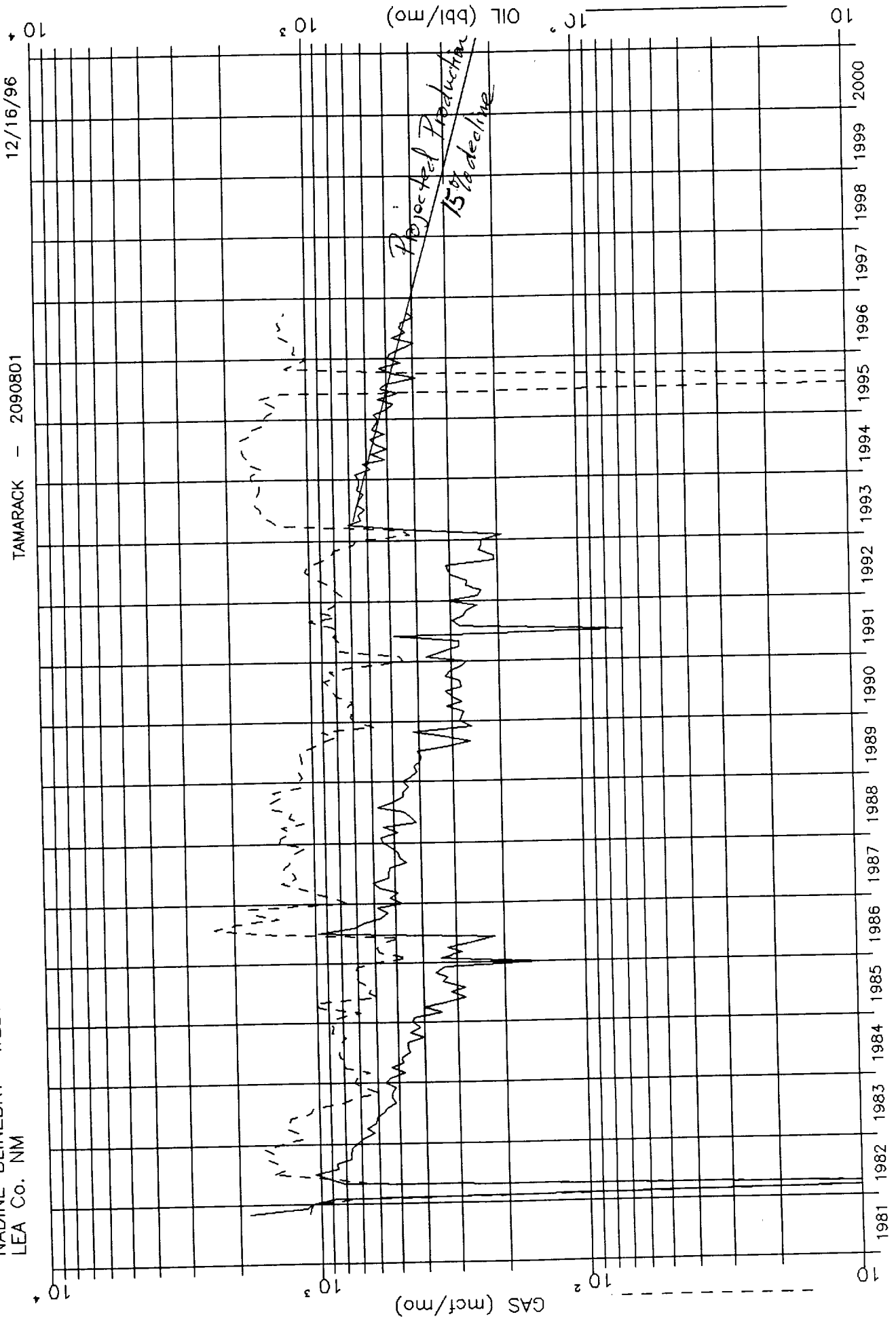
Lease: PATTERSON

Month	Oil Prod	Oil Runs	Gas Prod	Gas Other	C115 Vol	Water	
Jan	485	559	1112	2	1110	45	
Feb	430	372	1096	2	1094	43	
Mar	396	550	1096	2	1094	28	
Apr	475	367	1223	2	1221	59	
May	423	377	1300	2	1298	41	
Jun	444	376	1236	2	1234	42	
Jul	439	375	1270	2	1268	34	
Aug	396	562	1208	2	1206	28	
Sep	417	380	1198	2	1196	43	
Oct	389	198	1219	2	1217	35	
Oil (Y-T-D):					4294		Water (Y-T-D):
Gas (Y-T-D):					11958		398

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

PATTERSON 001
TAMARACK PETROLEUM CO. INC
NADINE BLINEBRY WEST
LEA Co. NM

CUM OIL = 1,696 MB THROUGH 09/96
CUM GAS = 4,912 MMCF THROUGH 09/96
TAMARACK - 2090801
12/16/96



TAMARACK PETROLEUM COMPANY, INC.							
PATTERSON # 1							
NADINE BLINEBRY, WEST							
PROJECTED FUTURE PRODUCTION WITHOUT WORKOVER							
(ASSUMING NO ECONOMIC LIMIT)							
Annual Decline Rate =		15%					
Initial Oil Rate: B/Mo.=		403					
Gas/Oil Ratio =		2784					
		<u>BO</u>	<u>MCF</u>	<u>COMMENTS</u>			
Jan-97		403	1,122				
Apr-97		398	1,107				
May-97		392	1,092				
Jun-97		387	1,077				
Jul-97		382	1,063				
Aug-97		377	1,048				
Sep-97		372	1,034				
Oct-97		367	1,020				
Nov-97		362	1,007				
Dec-97		357	993				
Jan-98		352	980				
Feb-98		347	967				
Mar-98		343	954				
Apr-98		338	941				
May-98		333	928				
Jun-98		329	916				
Jul-98		324	903				
Aug-98		320	891				
Sep-98		316	879				
Oct-98		312	867				
Nov-98		307	856				
Dec-98		303	844				
Jan-99		299	833				
Feb-99		295	822				
Mar-99		291	811				
Apr-99		287	800				
May-99		283	789				
Jun-99		280	778				
Jul-99		276	768				
Aug-99		272	758				
Sep-99		268	747				
Oct-99		265	737				
Nov-99		261	727				
Dec-99		258	718				
Jan-00		254	708				
Feb-00		251	698				
Mar-00		247	689				
Apr-00		244	680				
May-00		241	671				
Jun-00		238	662				
Jul-00		234	653				
Aug-00		231	644				
Sep-00		228	635	---Economic Limit - there would			

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	Oct-00	225	627		be no further prod.	
	Nov-00	222	618		after this.	
	Dec-00	219	610			
	Jan-01	216	602			
	Feb-01	213	594			
	Mar-01	210	586			
	Apr-01	208	578			
	May-01	205	570			
	Jun-01	202	562			
	Jul-01	199	555			
	Aug-01	197	547			
	Sep-01	194	540			
	Oct-01	191	533			
	Nov-01	189	526			
	Dec-01	186	518			
	Jan-02	184	511			
	Feb-02	181	505			
	Mar-02	179	498			
	Apr-02	176	491			
	May-02	174	485			
	Jun-02	172	478			
	Jul-02	169	472			
	Aug-02	167	465			
	Sep-02	165	459			
	Oct-02	163	453			
	Nov-02	160	447			
	Dec-02	158	441			
	Jan-03	156	435			
	Feb-03	154	429			
	Mar-03	152	423			
	Apr-03	150	417			
	May-03	148	412			
	Jun-03	146	406			
	Jul-03	144	401			
	Aug-03	142	395			
	Sep-03	140	390			
	Oct-03	138	385			
	Nov-03	136	380			
	Dec-03	135	375			
	Jan-04	133	370			
	Feb-04	131	365			
	Mar-04	129	360			
	Apr-04	127	355			
	May-04	126	350			
	Jun-04	124	345			
	Jul-04	122	341			
	Aug-04	121	336			
	Sep-04	119	332			
	Oct-04	118	327			
	Nov-04	116	323			
	Dec-04	114	318			
	Jan-05	113	314			
	Feb-05	111	310			
	Mar-05	110	306			

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	Apr-05	108	302			
	May-05	107	298			
	Jun-05	105	294			
	Jul-05	104	290			
	Aug-05	103	286			
	Sep-05	101	282			
	Oct-05	100	278			
	Nov-05	99	274			
	Dec-05	97	271			
	Jan-06	96	267			
	Feb-06	95	263			
	Mar-06	93	260			
	Apr-06	92	256			
	May-06	91	253			
	Jun-06	90	250			
	Jul-06	88	246			
	Aug-06	87	243			
	Sep-06	86	240			
	Oct-06	85	236			
	Nov-06	84	233			
	Dec-06	83	230			
	Jan-07	82	227			
	Feb-07	80	224			
	Mar-07	79	221			
	Apr-07	78	218			
	May-07	77	215			
	Jun-07	76	212			
	Jul-07	75	209			
	Aug-07	74	206			
	Sep-07	73	204			
	Oct-07	72	201			
	Nov-07	71	198			
	Dec-07	70	196			
	Jan-08	69	193			
	Feb-08	68	190			
	Mar-08	67	188			
	Apr-08	67	185			
	May-08	66	183			
	Jun-08	65	180			
	Jul-08	64	178			
	Aug-08	63	175			
	Sep-08	62	173			
	Oct-08	61	171			
	Nov-08	61	168			
	Dec-08	60	166			
	Jan-09	59	164			
	Feb-09	58	162			
	Mar-09	57	160			
	Apr-09	57	157			
	May-09	56	155			
	Jun-09	55	153			
	Jul-09	54	151			
	Aug-09	54	149			
	Sep-09	53	147			

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	Oct-09	52	145				
	Nov-09	51	143				
	Dec-09	51	141				
	Jan-10	50	139				
	Feb-10	49	137				
	Mar-10	49	136				
	Apr-10	48	134				
	May-10	47	132				
	Jun-10	47	130				
	Jul-10	46	128				
	Aug-10	46	127				
	Sep-10	45	125				
	Oct-10	44	123				
	Nov-10	44	122				
	Dec-10	43	120				
	Jan-11	43	118				
	Feb-11	42	117				
	Mar-11	41	115				
	Apr-11	41	114				
	May-11	40	112				
	Jun-11	40	111				
	Jul-11	39	109				
	Aug-11	39	108				
	Sep-11	38	106				
	Oct-11	38	105				
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	Dec-11	37	102				
	Jan-12	36	101				
	Feb-12	36	99				
	Mar-12	35	98				
	Apr-12	35	97				
	May-12	34	95				
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Sheet1

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	Jul-36	1	2				
	Aug-36	1	2				
	Sep-36	1	2				

Sheet1

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