

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 11/1/75

Submit Origin
Plus 2 Copies
to appropriate
District Office

H-0249 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: Pewitt API #: 30-025-27465
Location of Well: Unit Letter I, 1980 Feet from the South line and 660 feet from the East line,
Section 8, Township 20-S, Range 38-E, NMPM, Lea County
- III. Date Workover Procedures Commenced: December 10, 1996
Date Workover Procedures were Completed: December 14, 1996
- IV. Attach a description of the Workover Procedures undertaken to increase the production 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)
) ss.
County of MIDLAND)

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.

(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
STATE OF TEXAS

My Comm Exp. 12-19-98

My Commission expires: 12-19-98

Irene C. Rosas
Notary Public

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 12-14, 1996

Paul J. Kenty
District Supervisor, District 1
Oil Conservation Division

Geologist

Date: 1/22/97

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

DATE: _____

RECEIVED
Hobbs
OCD

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

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

WELL API NO.
30-025-27465

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

Pewitt

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 I : 1980 Feet From The South Line and 660 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.)
3563.8 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: Open additional Blinebry Pay ☒

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', tested tubing to 7000 psi.
2. Pulled tubing to 6412'. Established circulation and spotted 450 gals NEFE acid at 6412'.
3. Perforated Blinebry 5828' - 6413'. Total perforations 59.
4. Isolated each zone with RBP and Packer & acidize same (total 12,100 gals 15% NEFE acid & 136 ball sealers..
5. Swabbed back load. Ran in hole with production string and returned well to production 12-14-96.

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-I-08-20S-38E Lease: PEWITT
 Production History for 1995

Month	Oil Prod	Oil Runs	Gas Prod	Gas Other	C115 Vol	Water
-----	-----	-----	-----	-----	-----	-----
Jan	385	363	711	4	707	164
Feb	377	373	726	4	722	118
Mar	370	183	843	4	839	122
Apr	316	738	824	4	820	153
May	336	188	883	4	879	149
Jun	323	355	785	4	781	150
Jul	339	363	0	0	0	93
Aug	303	187	4	4	0	129
Sep	303	182	2276	4	2272	149
Oct	313	545	283	4	279	152
Nov	307	186	706	4	702	119
Dec	338	367	714	4	710	92
	Oil (Y-T-D):	4010			Water (Y-T-D):	
	Gas (Y-T-D):	8755				1590

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

State ID #: 01-I-08-20S-38E Lease: PEWITT
 Production History for 1996

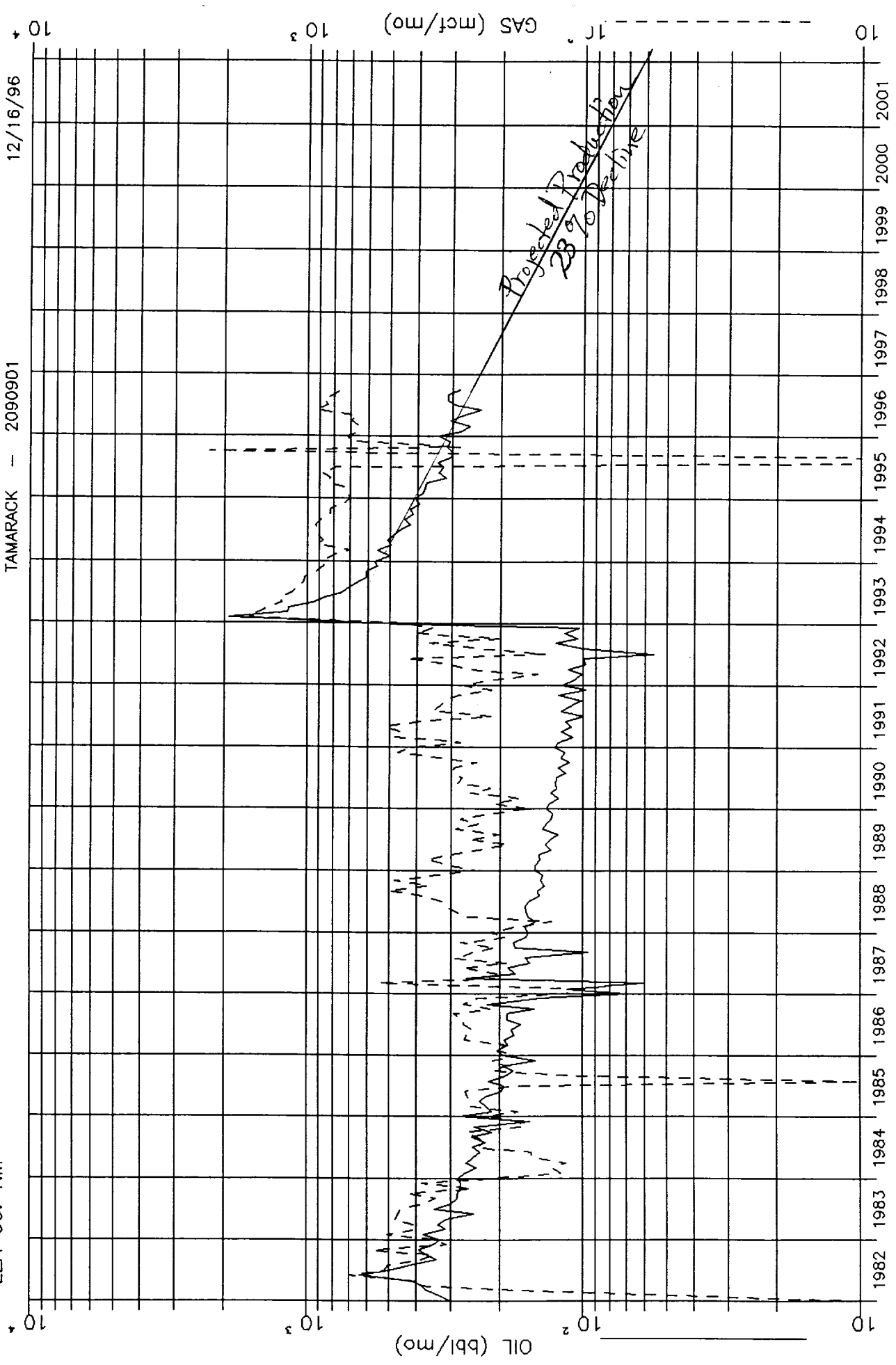
Month	Oil Prod	Oil Runs	Gas Prod	Gas Other	C115 Vol	Water
-----	-----	-----	-----	-----	-----	-----
Jan	280	364	656	4	652	133
Feb	259	183	657	4	653	99
Mar	304	553	695	4	691	134
Apr	280	180	664	4	660	149
May	237	0	929	4	925	187
Jun	292	378	844	4	840	132
Jul	312	382	873	4	869	154
Aug	312	376	798	4	794	180
Sep	283	194	753	4	749	156
Oct	264	190	766	4	762	184
	Oil (Y-T-D):	2823			Water (Y-T-D):	
	Gas (Y-T-D):	7635				1508

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

PEWITT 1

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

CUM OIL = 1.199 MB THROUGH 09/96
 CUM GAS = 3.268 MMCF THROUGH 09/96
 TAMARACK - 2090901 12/16/96



TAMARACK PETROLEUM COMPANY, INC.					
PEWITT # 1					
NADINE BLINEBRY, WEST					
PROJECTED FUTURE PRODUCTION WITHOUT WORKOVER					
(ASSUMING NO ECONOMIC LIMIT)					
Annual Decline Rate = 23%					
Initial Oil Rate: B/Mo.= 235					
Gas/Oil Ratio = 2700					
		<u>BO</u>	<u>MCF</u>	<u>COMMENTS</u>	
Nov-96	235	635			
Dec-96	230	621			
Jan-97	225	607			
Apr-97	220	594			
May-97	215	582			
Jun-97	211	569			
Jul-97	206	557			
Aug-97	202	545			
Sep-97	197	533			
Oct-97	193	522			
Nov-97	189	510			
Dec-97	185	499			
Jan-98	181	489			
Feb-98	177	478			
Mar-98	173	468			
Apr-98	170	458			
May-98	166	448			
Jun-98	162	438			
Jul-98	159	429			
Aug-98	155	419			
Sep-98	152	410			
Oct-98	149	402			
Nov-98	146	393			
Dec-98	142	384			
Jan-99	139	376			
Feb-99	136	368			
Mar-99	133	360			
Apr-99	131	352			
May-99	128	345			
Jun-99	125	337			
Jul-99	122	330			
Aug-99	120	323			
Sep-99	117	316			
Oct-99	115	309			
Nov-99	112	303			
Dec-99	110	296			
Jan-00	107	290			
Feb-00	105	283			
Mar-00	103	277			
Apr-00	100	271			
May-00	98	266			
Jun-00	96	260			
Jul-00	94	254	---Economic Limit - there would		

Sheet1

	Aug-00	92	249		be no further prod.	
	Sep-00	90	243		after this.	
	Oct-00	88	238			
	Nov-00	86	233			
	Dec-00	84	228			
	Jan-01	83	223			
	Feb-01	81	218			
	Mar-01	79	214			
	Apr-01	77	209			
	May-01	76	204			
	Jun-01	74	200			
	Jul-01	72	196			
	Aug-01	71	192			
	Sep-01	69	187			
	Oct-01	68	183			
	Nov-01	66	179			
	Dec-01	65	176			
	Jan-02	64	172			
	Feb-02	62	168			
	Mar-02	61	164			
	Apr-02	60	161			
	May-02	58	157			
	Jun-02	57	154			
	Jul-02	56	151			
	Aug-02	55	147			
	Sep-02	53	144			
	Oct-02	52	141			
	Nov-02	51	138			
	Dec-02	50	135			
	Jan-03	49	132			
	Feb-03	48	129			
	Mar-03	47	127			
	Apr-03	46	124			
	May-03	45	121			
	Jun-03	44	119			
	Jul-03	43	116			
	Aug-03	42	114			
	Sep-03	41	111			
	Oct-03	40	109			
	Nov-03	39	106			
	Dec-03	39	104			
	Jan-04	38	102			
	Feb-04	37	100			
	Mar-04	36	97			
	Apr-04	35	95			
	May-04	35	93			
	Jun-04	34	91			
	Jul-04	33	89			
	Aug-04	32	87			
	Sep-04	32	86			
	Oct-04	31	84			
	Nov-04	30	82			
	Dec-04	30	80			
	Jan-05	29	78			

	Feb-05	28	77				
	Mar-05	28	75				
	Apr-05	27	73				
	May-05	27	72				
	Jun-05	26	70				
	Jul-05	25	69				
	Aug-05	25	67				
	Sep-05	24	66				
	Oct-05	24	64				
	Nov-05	23	63				
	Dec-05	23	62				
	Jan-06	22	60				
	Feb-06	22	59				
	Mar-06	21	58				
	Apr-06	21	57				
	May-06	20	55				
	Jun-06	20	54				
	Jul-06	20	53				
	Aug-06	19	52				
	Sep-06	19	51				
	Oct-06	18	50				
	Nov-06	18	49				
	Dec-06	18	48				
	Jan-07	17	46				
	Feb-07	17	45				
	Mar-07	16	45				
	Apr-07	16	44				
	May-07	16	43				
	Jun-07	15	42				
	Jul-07	15	41				
	Aug-07	15	40				
	Sep-07	14	39				
	Oct-07	14	38				
	Nov-07	14	37				
	Dec-07	14	37				
	Jan-08	13	36				
	Feb-08	13	35				
	Mar-08	13	34				
	Apr-08	12	34				
	May-08	12	33				
	Jun-08	12	32				
	Jul-08	12	31				
	Aug-08	11	31				
	Sep-08	11	30				
	Oct-08	11	29				
	Nov-08	11	29				
	Dec-08	10	28				
	Jan-09	10	28				
	Feb-09	10	27				
	Mar-09	10	26				
	Apr-09	10	26				
	May-09	9	25				
	Jun-09	9	25				
	Jul-09	9	24				

	Aug-09	9	24				
	Sep-09	9	23				
	Oct-09	8	23				
	Nov-09	8	22				
	Dec-09	8	22				
	Jan-10	8	21				
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	May-12	4	12				
	Jun-12	4	11				
	Jul-12	4	11				
	Aug-12	4	11				
	Sep-12	4	11				
	Oct-12	4	10				
	Nov-12	4	10				
	Dec-12	4	10				
	Jan-13	4	10				
	Feb-13	4	9				
	Mar-13	3	9				
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	Dec-13	3	8				
	Jan-14	3	7				

Sheet1

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	Mar-18	1	3				
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	May-18	1	2				
	Jun-18	1	2				
	Jul-18	1	2				

Sheet1

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	Sep-18	1	2				
	Oct-18	1	2				
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	Feb-19	1	2				
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	Dec-19	1	2				
	Jan-20	1	2				
	Feb-20	1	2				
	Mar-20	1	1				
	Apr-20	1	1				
	May-20	1	1				
	Jun-20	1	1				
	Jul-20	1	1				
	Aug-20	0	1				

