



Texaco E & P

PO Box 730
Hobbs NM 88240
505 393 7191

OIL CONSERVATION DIVISION
RECEIVED

95 NOV 2 AM 8 52

October 31, 1995

Attn:

Mr. William J. LeMay
NMOCD
PO Box 2088
Santa Fe, NM 87501

Mr. J. T. Sexton
NMOCD
PO Box 1980
Hobbs, NM 88240

**RE: Application for Simultaneous Dedication (King "C" #'s 1 & 5)
and Unorthodox Gas Well Location (King "C" #1)
Jalmat Tansill Yates Seven Rivers Queen (Pro Gas)
King "C" #5 located UL A, Section 1, Township 23S, Range 36E
King "C" #1 located UL G, Section 1, Township 23S, Range 36E
Lea County, New Mexico**

Dear Mr. LeMay and Mr. Sexton:

Texaco Exploration and Production Inc. respectfully requests administrative approval to simultaneously dedicate Jalmat production from the King "C" #1 and the King "C" #5 wells on the NE/4 of section 1, tws. 23S, rng. 36E (160 acres). Also requested is administrative approval for an unorthodox well location for the King "C" #1, located at ul G, section 1, tws. 23S, rng. 36E.

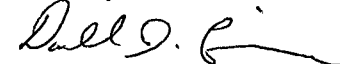
At this time, the King "C" #5 is completed in the Langlie Mattix interval. Texaco intends to plug back uphole from the Langlie Mattix and recomplete to the Jalmat gas zone. This change in status from oil producer in the Langlie Mattix zone to gas producer in the Jalmat zone necessitates the underlying 160 acres be simultaneously dedicated to both producers.

Attached is NMOCD form C102 identifying the proposed situation on the subject 160 acre proration unit. Also attached is a list of offset operators and/or co-owners for this unit.

Texaco believes approval of this request will be in the interest of conservation, will protect correlative rights, and will allow for a more complete recovery of Jalmat gas reserves from the subject acreage.

Texaco has notified offset operators of this application by copy of this application package sent by certified mail. If you need further information concerning this matter, please contact me at (505) 397-0426. Thank you for your consideration of this proposal.

Sincerely,


Darrell J. Carriger
Engineer Assistant

djc
Attachments

cc: Offset operators

DISTRICT I

P.O. Box 1080, Hobbs, NM 88241-1980

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30 025 09203	² Pool Code 79240	³ Pool Name Jalmat Tansill Yates 7 Rivers Queen (Pro Gas)
⁴ Property Code 10976	⁵ Property Name KING -C-	⁶ Well No. 5
⁷ OGRID Number 022351	⁸ Operator Name TEXACO EXPLORATION & PRODUCTION INC.	⁹ Elevation 3412' DF

¹⁰ Surface Location

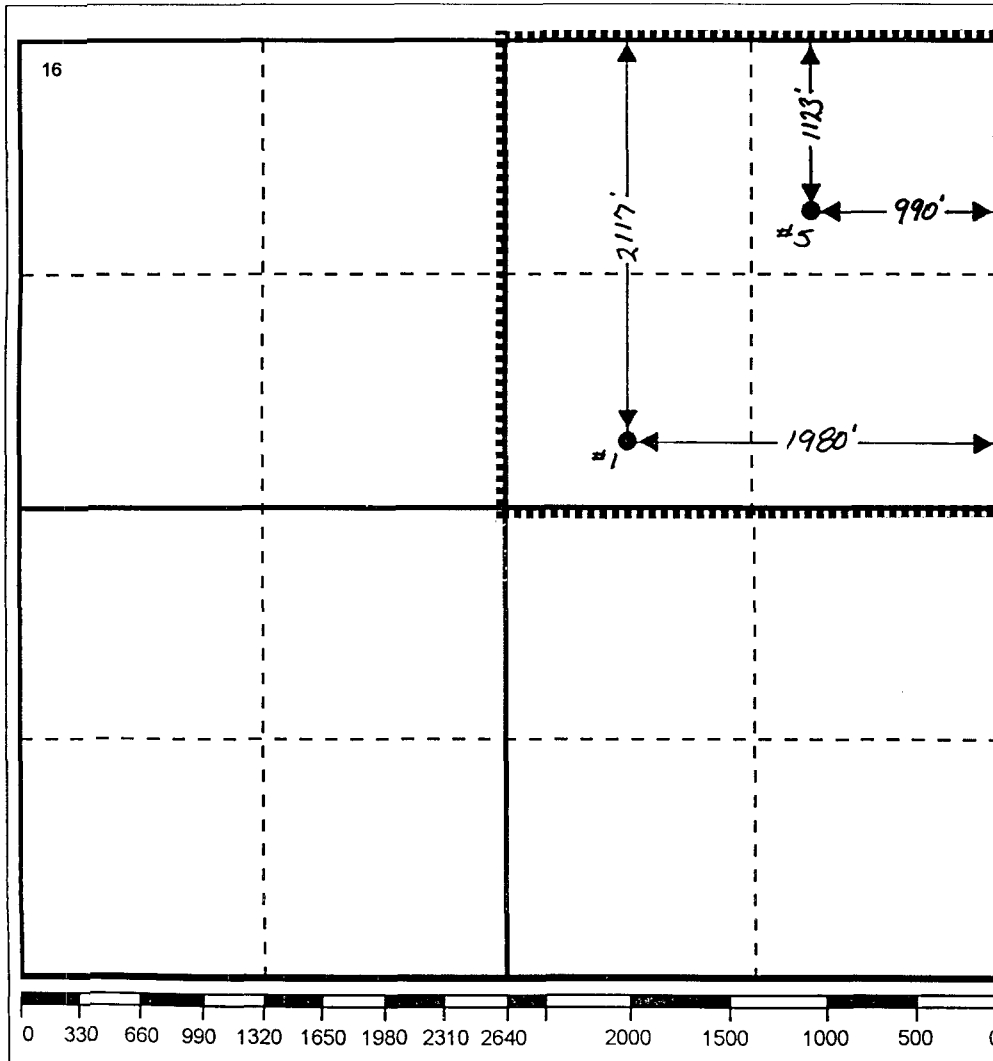
Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
A	1	23S	36E		1123	NORTH	990	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County

¹² Dedicated Acres 160	¹³ Joint or Infill No	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------------	----------------------------------	-------------------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

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

Signature

Printed Name

Darrell J. Carriger

Position

Engineering Assistant

Date

10/4/95

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown
on this plat was plotted from field notes of
actual surveys made by me or under my
supervision, and that the same is true and
correct to the best of my knowledge and
belief.

Date Surveyed

Signature & Seal of
Professional Surveyor

Certificate No.

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised February 10, 1994

Instructions on back
Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30 025 09199	² Pool Code 79240	³ Pool Name JALMAT TANSILL YT 7 RVRS (PRO GAS)
⁴ Property Code 10976	⁵ Property Name KING -C-	⁶ Well No. 1
⁷ OGRID Number 022351	⁸ Operator Name TEXACO EXPLORATION & PRODUCTION INC.	⁹ Elevation

¹⁰ Surface Location

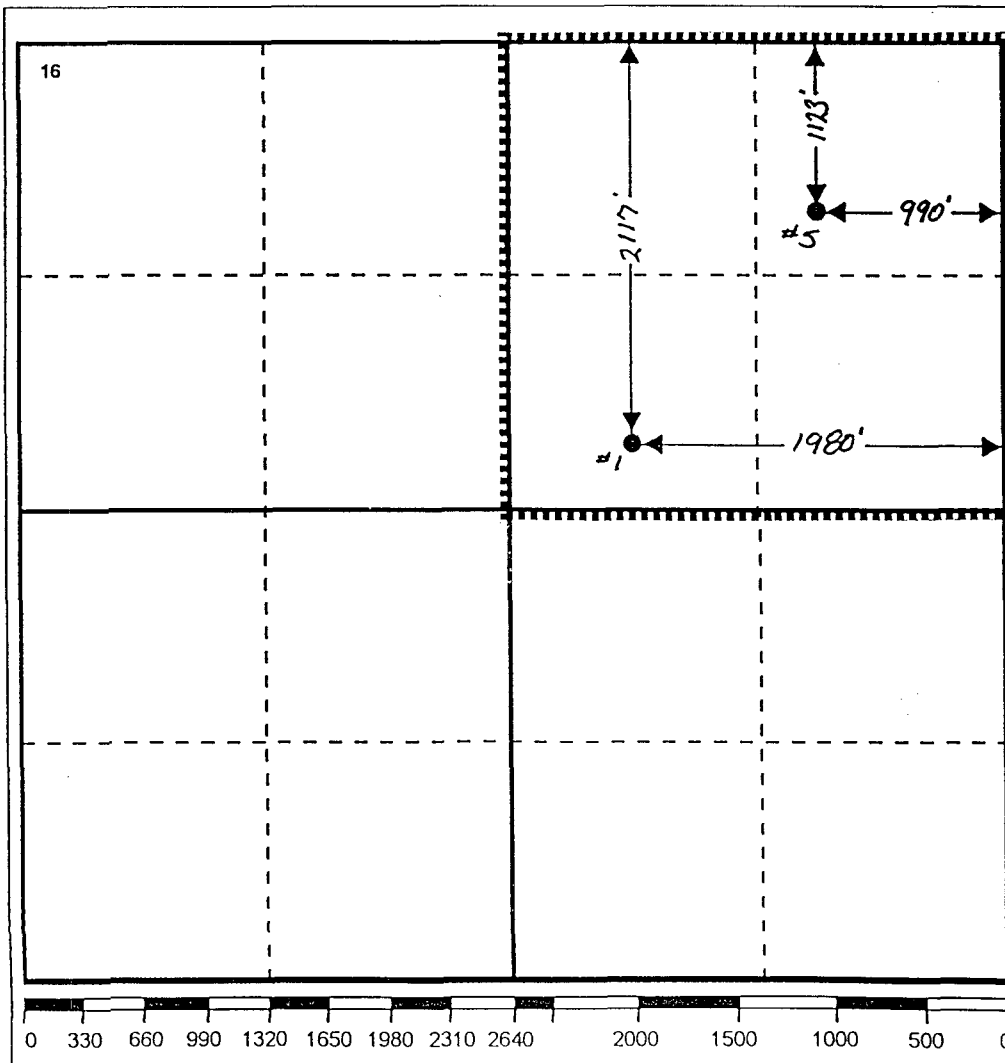
Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
G	1	23S	36E		2117	NORTH	1980	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County

¹² Dedicated Acres 160	¹³ Joint or Infill No	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------------	----------------------------------	-------------------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

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

Signature

Printed Name

Darrell J. Carriger

Position

Engineering Assistant

Date

10/31/95

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Signature & Seal of
Professional Surveyor

Certificate No.

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980
DISTRICT II
P.O. Box Drawer DD, Artesia, NM 88211-0719
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies
☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address TEXACO EXPLORATION & PRODUCTION INC. P.O. BOX 730, HOBBS, NM 88240		² OGRID Number 022351
⁴ Property Code 10976	⁵ Property Name KING -C-	³ API Number 30 025 09203
		⁶ Well No. 5

⁷ Surface Location									
UI or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
A	1	23S	36E		1123	NORTH	990	EAST	LEA

⁸ Proposed Bottom Hole Location If Different From Surface									
UI or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
⁹ Proposed Pool 1 (PRO-GAS) JALMAT TANSILL YATES 7 RIVERS QUEEN					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² WellType Code G	¹³ Rotary or C.T.	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3412' DF
¹⁶ Multiple No	¹⁷ Proposed Depth	¹⁸ Formation JALMAT	¹⁹ Contractor UNKNOWN	²⁰ Spud Date 10/10/95

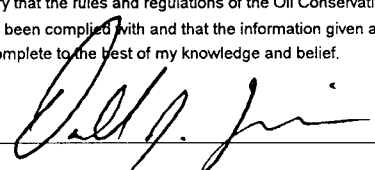
²¹ Proposed Casing and Cement Program					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	8-5/8"	24#	375'	200	CEMENT CIRC.
	5-1/2"	14#	3700'	250	2680'

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

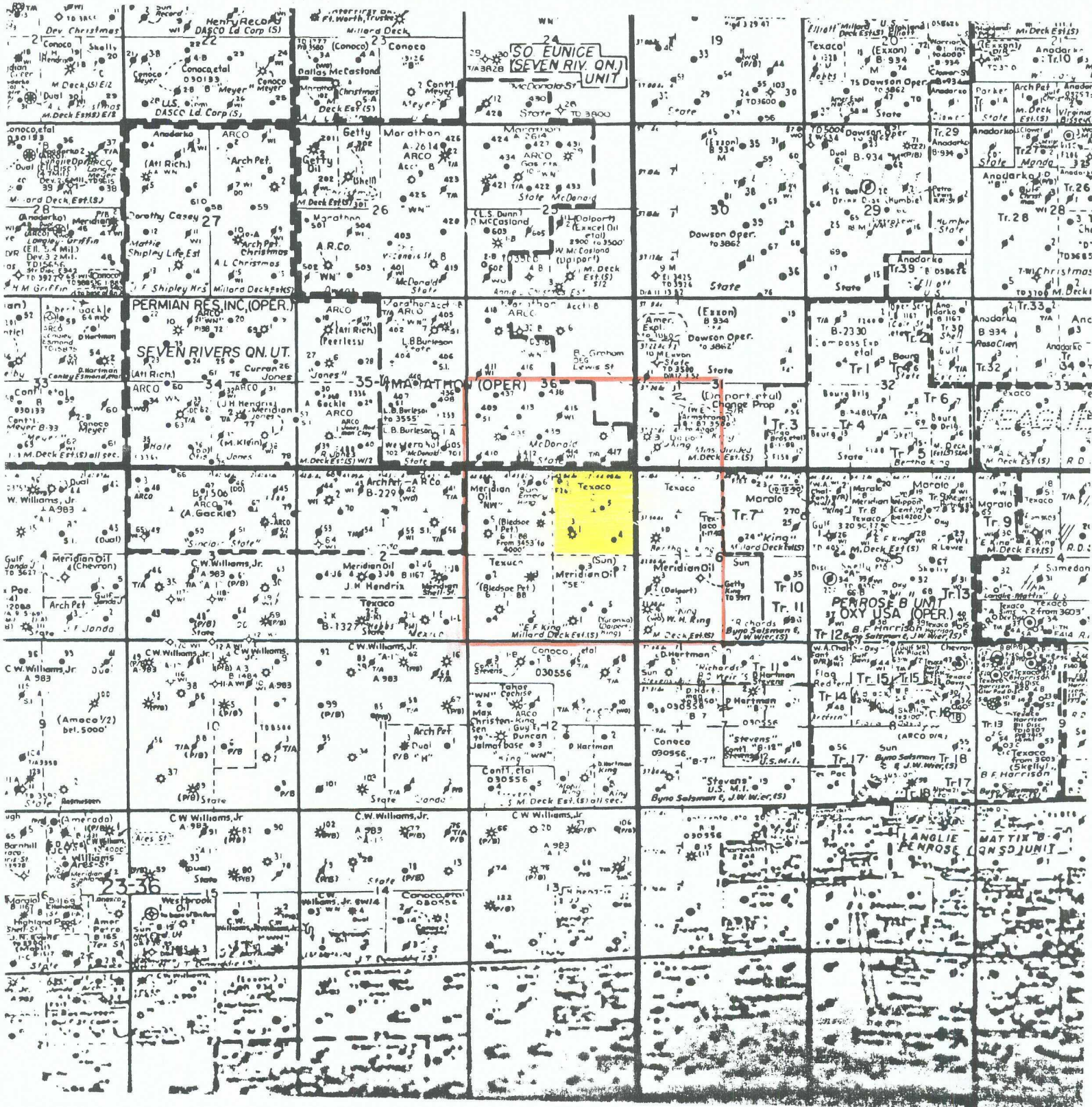
Texaco intends to plug back the current Langlie Mattix interval and recomplete to the Jalmat pool.

1. MIRU. Install BOP and TOH with production equipment. Clean out wellbore.
2. Set CIBP @ 3522' and cap with 35' cement. Re-classify Langlie Mattix zone to TA status.
3. Perforate Jalmat Tansill YT 7 Rivers Queen Grayburg interval on interval 3100'-3350' (selectively).
4. Fracture stimulate new perforations.
5. Return well to production and place on test.

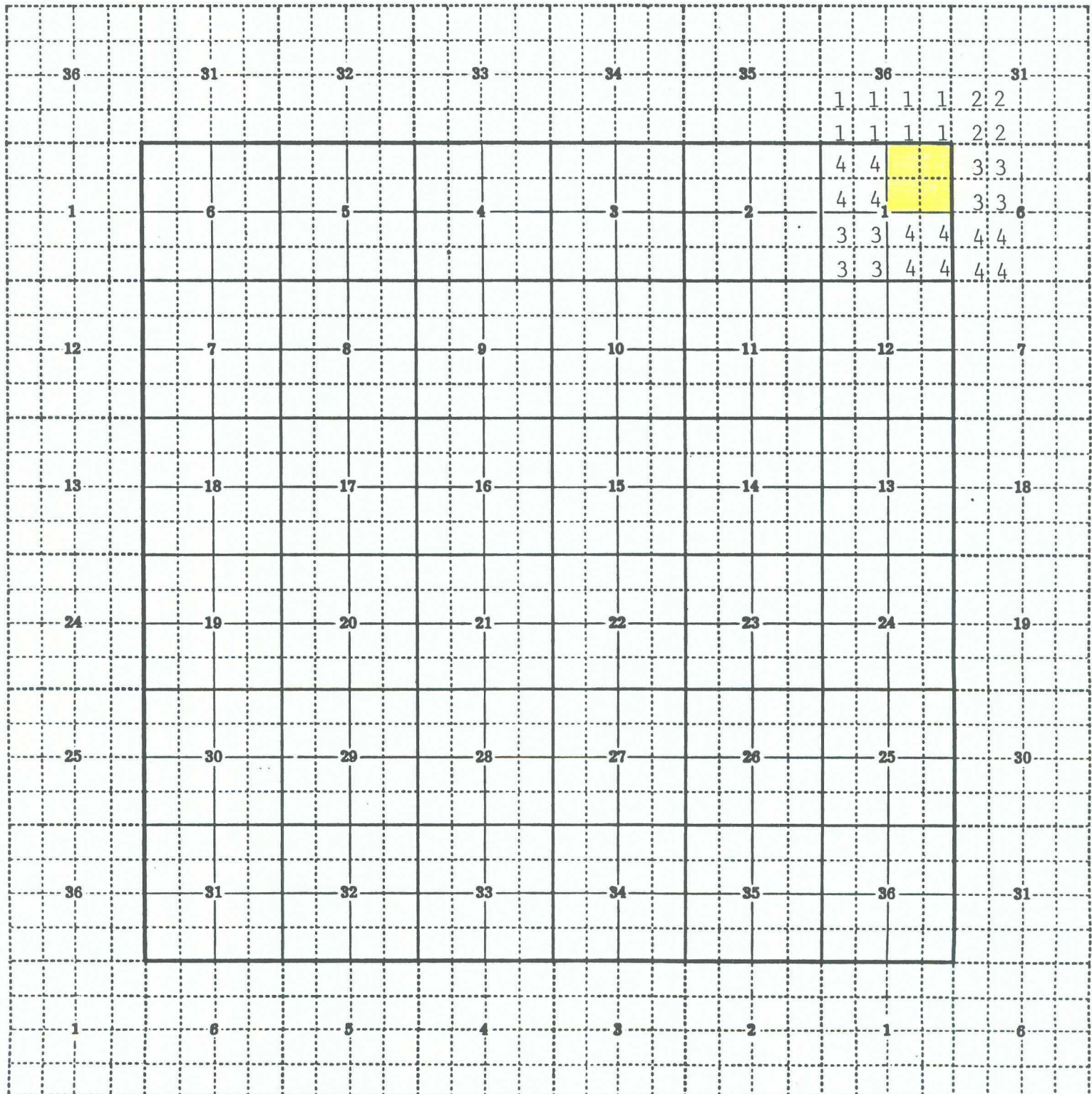
Texaco will submit a C-104 & a C-105 upon the completion of this workover.

²³ I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature 	Approved By:		
Printed Name Darrell J. Carriger		Title:	
Title Engineering Assistant		Approval Date:	Expiration Date:
Date 10/3/95	Telephone 397-0426	Conditions of Approval: Attached ☐	

OFFSET OPERATOR OWNERSHIP
KING "C" WELL NO. 5
(TANSILL YATES SEVEN RIVERS QUEEN FORMATION)
NE/4 OF SECTION 1
T-23-S, R-36-E, NMPM
LEA COUNTY, NEW MEXICO
OCTOBER 6, 1995



OFFSET OPERATOR OWNERSHIP
 KING "C" WELL NO. 5
 (TANSILL YATES SEVEN RIVERS QUEEN FORMATION)
 NE/4 OF SECTION 1
 T-23-S, R-36-E, NMPM
 LEA COUNTY, NEW MEXICO
 OCTOBER 6, 1995



OFFSET OPERATOR OWNERSHIP
KING "C" WELL NO. 5
(TANSILL YATES SEVEN RIVERS QUEEN FORMATION)
NE/4 OF SECTION 1
T-23-S, R-36-E, NMPM
LEA COUNTY, NEW MEXICO
OCTOBER 6, 1995

TRACT

OPERATOR

1	ARCO Permian P. O. Box 1610 Midland, Texas 79702
2	Chance Properties % Oil Reports and Gas Services, Inc. P. O. Box 755 Hobbs, New Mexico 88241
3	Texaco Exploration and Production Inc. P. O. Box 3109 Midland, Texas 79702
4	Meridian Oil Inc. P. O. Box 51810 Midland, Texas 79710

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

11/20/95 10:28:33
OGOMES -EMGD
PAGE NO: 1

Sec : 01 Twp : 23S Rng : 36E Section Type : NORMAL

4 43.68 Fee owned A	3 43.82 Fee owned A	2 43.94 Federal owned A	1 44.08 Federal owned A
E 40.00 Fee owned A A	F 40.00 Fee owned A	G 40.00 Fee owned P A	H 40.00 Fee owned A

PF01 HELP
PF07 BKWD

PF02
PF08 FWD

PF03 EXIT
PF09 PRINT

PF04 GoTo
PF10 SDIV

PF05
PF11

PF06
PF12

88.02
8

168.02