

RAPTOR RESOURCES, INC.

901 Rio Grande

Austin, Texas 78701

(512) 478-4427

September 14, 1999

Mr. Michael Stogner
New Mexico Oil Conservation Division
2040 Pacheco
Santa Fe, New Mexico 87504

RE: Application for Unorthodox Gas Well Locations and Simultaneous Dedication
Jalmat, Tansil Yts 7 Rvrs (Pro Gas)
660' FSL and 660' FWL
Section 3, T 23S, R 36E (M)
Lea County, New Mexico

Dear Mr. Stogner,

Raptor Resources, Inc. respectfully requests your approval of this administrative application for the subject Unorthodox Gas Well Location and Simultaneous Dedication.

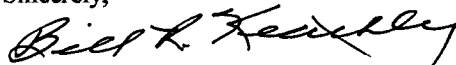
Raptor Resources, Inc. is planning to re-complete it's State "A" A/C 1 Well No. 43 in the Jalmat Tansil Yates 7-Rivers (Pro Gas Pool. We request a decrease in the size of the existing 320-acre GPU by 40 acres to exclude the SE/4 SW/4 Unit N of Section 3. It is our desire to also simultaneously dedicate the existing 280-acre Proration Unit assigned to our well nos. 30, 35, 61 and 69 to all five wells. Previously approved orders are R 9073, SE 6234, SE 6167. Well no 48 is being assigned the 40 acre proration Unit (SE/4 SW/4 Unit N) of section 3, due to being reclassified from gas to oil in the Jalmat Tansil Yates 7-Rivers Oil pool per the NMOCD in Hobbs.

The offset operator plat shows that Arco Permian, Arch Petroleum Inc, Gruy Petroleum Management Co. and Texaco, as the offset operators that could be affected by this unorthodox location. Please find enclosed evidence that they have been notified of this application.

In order to prevent waste, Raptor Resources, Inc. respectfully requests your approval of this application for an unorthodox location and simultaneous dedication. A copy of this letter and attachments has been furnished by Certified Mail to the offset operators as their notice of this application.

If you have any questions or require any further information concerning this application, please contact me at (915) 697-1609 or e-mail me at BRKeathly@juno.com.

Sincerely,



Bill R. Keathly
Regulatory Agent for Raptor Resources

Cc: Oil Conservation Division - Hobbs

*application
summary
but let's count
it
anyway*

State "A" A/C 1 # 43
Section 3, T-23S, R-36E, (M)
API # 30-025-09236
Lea County, New Mexico

RE: Application for Unorthodox Location

Notification of Offset Operators:

Arco Permian
P.O. Box 1610
Midland, TX 79702-1610

Arch Petroleum Inc
P.O. Box 10340
Midland, TX 79702-7340

Texaco
P.O. Box 3109
Midland, TX 79702

Gruy Petroleum Management Co.
P.O. Box 140907
Irving, TX 75014-0907

Please find attached evidence that the above listed companies have been sent copies of the Non-standard location request.

Z 444 966 577

US Postal Service

Receipt for Certified MailNo Insurance Coverage Provided.
Do not use for International Mail (See reverse)

PS Form 3800, April 1995 *State A A/C 1 #43*

Sent to Arco Petroleum	Street & Number 72, Box 1610	Post Office, State, & ZIP Code Midland TX 79702	Postage \$ 55	Certified Fee 140	Special Delivery Fee	Restricted Delivery Fee	Return Receipt Showing to Whom & Date Delivered 125	Return Receipt Showing to Whom, Date, & Addressee's Address	TOTAL Postage & Fees \$ 320	Postmark or Date SEP 16 1999
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USPS
SEP 16 1999
TX VILLAGE STA

Z 444 966 578

US Postal Service

Receipt for Certified MailNo Insurance Coverage Provided.
Do not use for International Mail (See reverse)

PS Form 3800, April 1995 *State A A/C 1 #43*

Sent to Arco Petro, Inc.	Street & Number Box 10340	Post Office, State, & ZIP Code Midland TX 79702	Postage \$ 55	Certified Fee 140	Special Delivery Fee	Restricted Delivery Fee	Return Receipt Showing to Whom & Date Delivered 125	Return Receipt Showing to Whom, Date, & Addressee's Address	TOTAL Postage & Fees \$ 320	Postmark or Date SEP 16 1999
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USPS
SEP 16 1999
TX VILLAGE STA

Z 444 966 579

US Postal Service

Receipt for Certified MailNo Insurance Coverage Provided.
Do not use for International Mail (See reverse)

PS Form 3800, April 1995 *State A A/C 1 #43*

Sent to Arco	Street & Number Box 3109	Post Office, State, & ZIP Code Midland TX 79702	Postage \$ 55	Certified Fee 140	Special Delivery Fee	Restricted Delivery Fee	Return Receipt Showing to Whom & Date Delivered 125	Return Receipt Showing to Whom, Date, & Addressee's Address	TOTAL Postage & Fees \$ 320	Postmark or Date SEP 16 1999
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USPS
SEP 16 1999
TX VILLAGE STA

Z 444 966 580

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

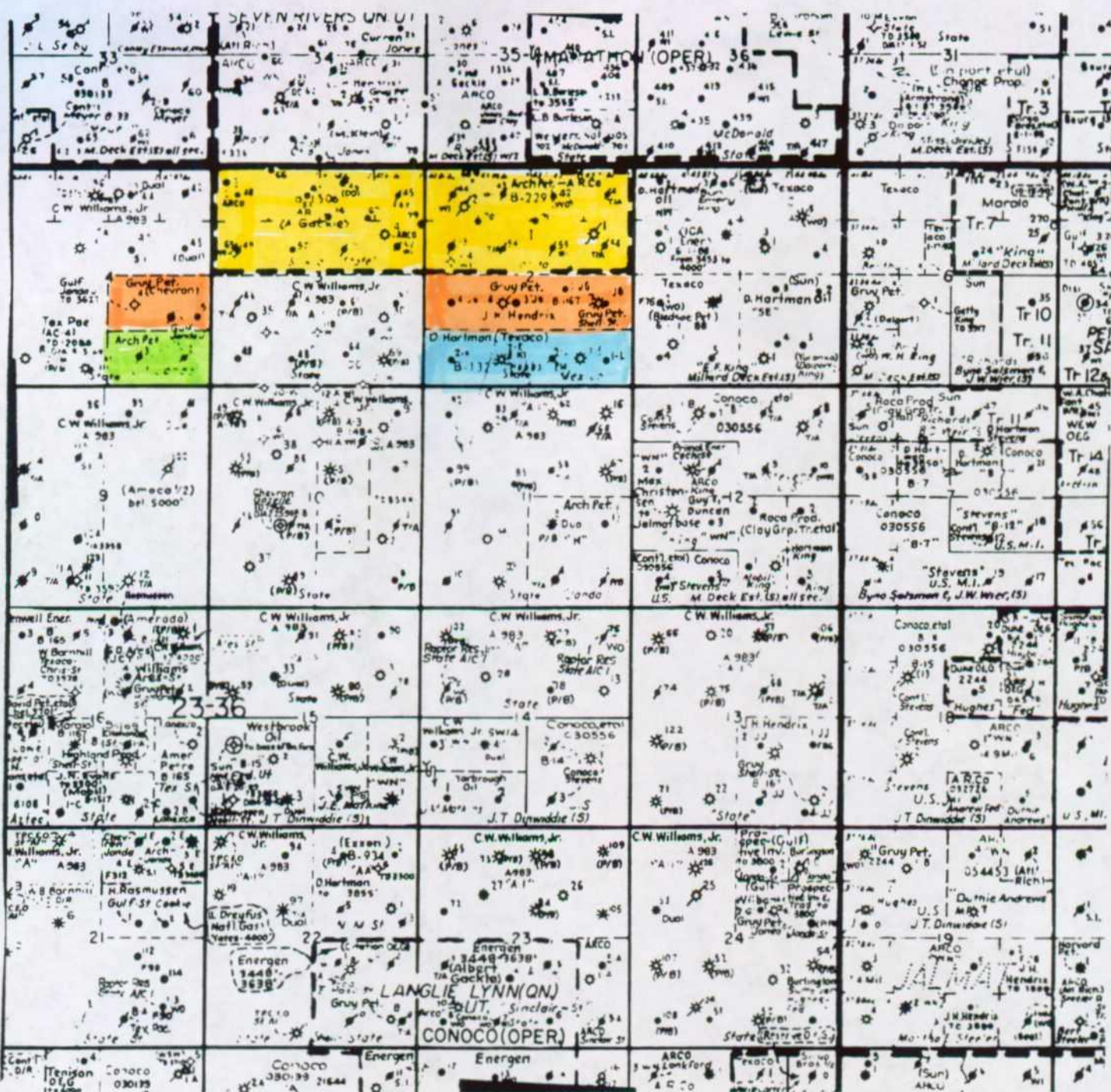
Do not use for International Mail (See reverse)

PS Form 3800, April 1995 *State A A/C 1 #43*

Sent to Gray Petro Mgmt. Co.	Street & Number Box 140907	Post Office, State, & ZIP Code Irving, TX 75014	Postage \$ 55	Certified Fee 140	Special Delivery Fee	Restricted Delivery Fee	Return Receipt Showing to Whom & Date Delivered 125	Return Receipt Showing to Whom, Date, & Addressee's Address	TOTAL Postage & Fees \$ 320	Postmark or Date SEP 16 1999
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USPS
SEP 16 1999
TX VILLAGE STA

- Arco Permian
- Arch Petroleum
- Gray Petroleum Mgmt. Co.
- Texaco



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

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 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

' Operator Name and Address. Raptor Resources, Inc. 901 Rio Grande Austin, Tx. 78701		' OGRID No_ 162791
		' API Number 30 - 0 025-09236
' Property Code 24669	' Property Name State 'A' A/C 1	' Well No. 43

' Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	3	23S	36E		660	South	660	West	Lea

s Proposed 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
' Proposed Pool 1 Jalmat, TnsI, Yts, 7-Rivers (Pro Gas) (79240)					' Proposed Pool 2				

" Work Type Code R	" Well Type Code G	" Cable/Rotary R	" Lease type Code S	14 Ground Level Elevation
16 Multiple	17 Proposed Depth Yates/7 Rvrs	18 Formation	19 Contractor	20 Spud Date

21 Proposed Casing and Cement Program

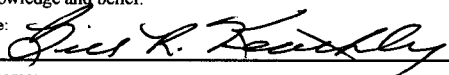
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

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.

Current Status: Producing in the LanglieMattix 7 Rvrs-Q-GB

PROPOSED OPERATIONS

1. Set CIBP above the Langlie Mattix perforations
2. Perf the 7 Rvrs @ 3350-3495 and the Yates @ 3153-3350
3. Acidize
4. Frac
5. POP

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: Bill R. Keathly		Approved by:	
Title: R regulatory Agent for Raptor		Title:	
Date: 9-14-99		Approval Date:	Expiration Date:
Phone: (915) 697-1609		Conditions of Approval: Attached	

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

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102

Revised February 21, 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

API Number 30-025-09234		2 Pool Code 79240	3 Pool Name Jalmat, Tnsi, Yts, 7-Rivers (Pro Gas)
4 Property Code 24669	5 Property Name State 'A' A/C 1		6 Well Number 43
7 OGRID No. 162791	8 Operator Name Raptor Resources, Inc,		9 Elevation

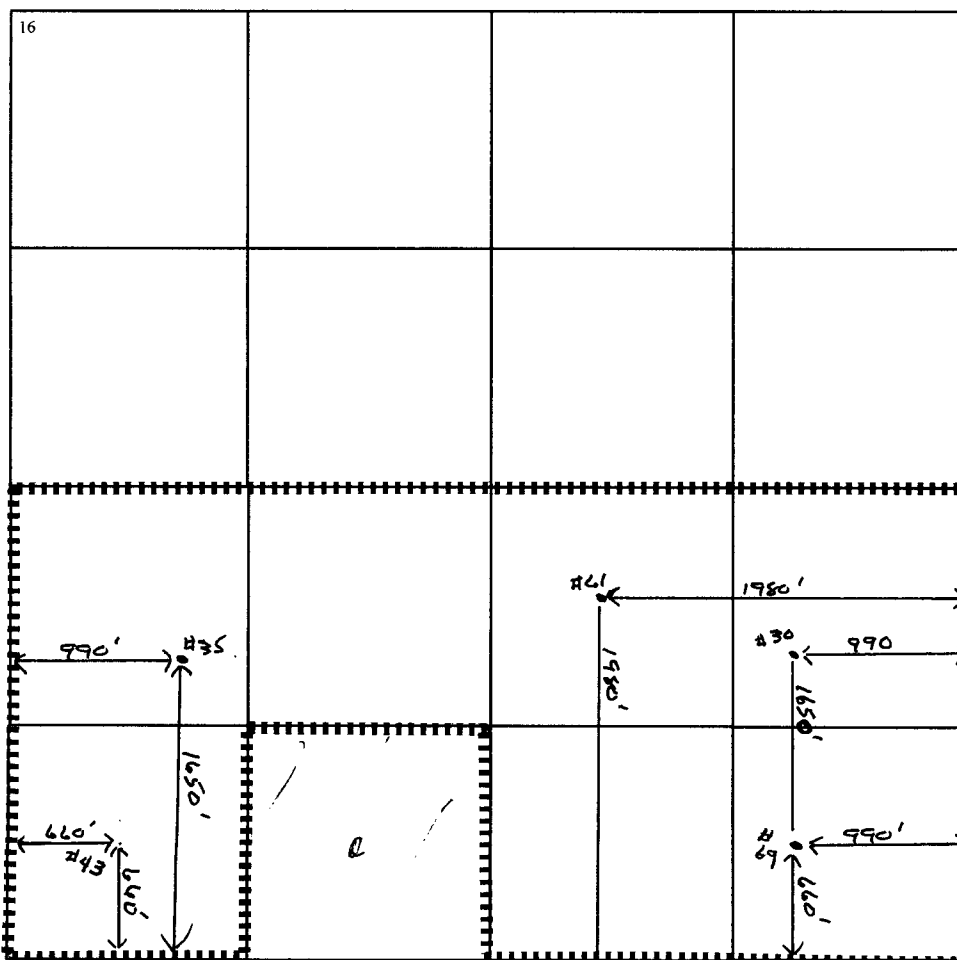
10 Surface Location

UL or lot no. M	Section 3	Township 23S	Range 36E	Lot Idn	Feet from the 660	North/South line South	Feet from the 660	East/West line West	County Lea
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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 280	13 Joint or Infill	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

Bill R. Keathly
Signature

Bill R. Keathly

Printed Name

Regulatory Agent - Raptor

Title

Date

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 belief.

Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number