

RAPTOR RESOURCES, INC.

901 Rio Grande

Austin, Texas 78701

(512) 478-4427

October 20, 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)
1980' FNL and 660' FWL
Section 13, T 23S, R 36E (E)
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. 74 in the Jalmat Tansil Yates 7-Rivers (Pro Gas Pool). It is our desire to also simultaneously dedicate the existing 640- acre Proration Unit that comprises the N/2 and the SW/4 of Section 13 and the NE/4 of Section 14, both in Township 23 South, Range 36 East, assigned to our well nos. 13, 76, 77, 78, 20, 22, 57, 66, 71, 75, 106 and 122 to all thirteen wells. Previously approved orders are R 9073, NSL 2874, NSL 2874A, NSL 2728, SE 6182, SE 6193, SE 6264, SE 6229, SE 6305 and SE 6233.

The offset operator plat shows that Conoco Inc, Arch Petroleum, Gruy Petroleum Management Co., Doyle Hartman, John H Hendrix Corp, Mobil Exploration & Production, Prospective Investment and Trading Co 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

State "A" A/C 1 # 74
Section 13, T-23S, R-36E, (E)
API # 30-025-09348
Lea County, New Mexico

RE: Application for Unorthodox Location

Notification of Offset Operators:

Conoco Inc
10 Desta Dr., Ste 100W
Midland, TX 79705

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

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

Doyle Hartman
P.O. Box 10426
Midland, TX 79702

John H Hendrix Corp
P.O. Box 3040
Midland, TX 79702

Mobil Exploration and Production
P.O. Box 633
Midland, TX 79702

Prospective Investment and Trading Co.
P.O. Box 702320
Tulsa, OK 74170

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

Z 444 966 635

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

Sent to	John H. Hendrix Corp.
Street & Number	Box 340
Post Office, State, & ZIP Code	Midland, TX 79702
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$ 1.20
Postmark or Date	OCT 21 1999

PS Form 3800, April 1995 State A A/C 1 # 74

Z 444 966 636

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

Sent to	Probil Exp. + Prod.
Street & Number	Box 633
Post Office, State, & ZIP Code	Midland, TX 79702
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$ 1.20
Postmark or Date	OCT 21 1999

PS Form 3800, April 1995 State A A/C 1 # 74

Z 444 966 637

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

Sent to	Prospective Inv. + Trading
Street & Number	Box 702320
Post Office, State, & ZIP Code	Tulsa, OK 74170
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$ 3.20
Postmark or Date	OCT 21 1999

PS Form 3800, April 1995 State A A/C 1 # 74

Z 444 966 634

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

Sent to	Doyle Hartman
Street & Number	Box 10424
Post Office, State, & ZIP Code	Midland, TX 79702
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$ 3.20
Postmark or Date	OCT 21 1999

PS Form 3800, April 1995 State A A/C 1 # 74

Z 444 966 633

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

Sent to Gray Petra Support Co.	
Street & Number BN 140707	
Post Office, State, & ZIP Code Irving, TX 75014	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	320
Postmark Date	21 1999

PS Form 3800, April 1995
State A A/C 1 # 74

Z 444 966 631

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

Sent to Comcast Inc.	
Street & Number 10 Dester Dr. Syc Row	
Post Office, State, & ZIP Code Milbrook, TX 75706	
Postage	\$ 55
Certified Fee	140
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	125
TOTAL Postage & Fees	320
Postmark Date	21 1999

PS Form 3800, April 1995
State A A/C 1 # 74

Z 444 966 632

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

Sent to Arch Petre, Inc.	
Street & Number Box 10340	
Post Office, State, & ZIP Code Milbrook, TX 75702	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	320
Postmark Date	21 1999

PS Form 3800, April 1995
State A A/C 1 # 74

Z 444 966 569

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to Comco Inc.	
Street & Number 10 Dasha Dr Ste K00	
Post Office, State, & ZIP Code Midland, TX 79705	
Postage	\$
Certified Fee	\$
Special Delivery Fee	\$
Restricted Delivery Fee	\$
Return Receipt Showing to Whom & Date Delivered	\$
Return Receipt Showing to Whom, Date, & Addressee's Address	\$
TOTAL Postage & Fees	\$ 320
Postmark or Date	

PS Form 3800, April 1995 State A A/C1 074

Z 444 966 585

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to Prospective Inv	
Street & Number Box 202320	
Post Office, State, & ZIP Code Midland, TX 79702	
Postage	\$
Certified Fee	\$
Special Delivery Fee	\$
Restricted Delivery Fee	\$
Return Receipt Showing to Whom & Date Delivered	\$
Return Receipt Showing to Whom, Date, & Addressee's Address	\$
TOTAL Postage & Fees	\$ 320
Postmark or Date	

PS Form 3800, April 1995 State A A/C1 074

Z 444 966 584

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to Mobil Expl. & Prod	
Street & Number Box 233	
Post Office, State, & ZIP Code Midland, TX 79702	
Postage	\$
Certified Fee	\$
Special Delivery Fee	\$
Restricted Delivery Fee	\$
Return Receipt Showing to Whom & Date Delivered	\$
Return Receipt Showing to Whom, Date, & Addressee's Address	\$
TOTAL Postage & Fees	\$ 320
Postmark or Date	

PS Form 3800, April 1995 State A A/C1 074

Z 444 966 583

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to John H. Hendrix Corp	
Street & Number Box 3040	
Post Office, State, & ZIP Code Midland, TX 79702	
Postage	\$
Certified Fee	\$
Special Delivery Fee	\$
Restricted Delivery Fee	\$
Return Receipt Showing to Whom & Date Delivered	\$
Return Receipt Showing to Whom, Date, & Addressee's Address	\$
TOTAL Postage & Fees	\$ 320
Postmark or Date	

PS Form 3800, April 1995 State A A/C1 074

Z 444 966 582

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to Doyle Hartman	
Street & Number Box 10426	
Post Office, State, & ZIP Code Midland, TX 79702	
Postage	\$
Certified Fee	\$
Special Delivery Fee	\$
Restricted Delivery Fee	\$
Return Receipt Showing to Whom & Date Delivered	\$
Return Receipt Showing to Whom, Date, & Addressee's Address	\$
TOTAL Postage & Fees	\$ 320
Postmark or Date	

PS Form 3800, April 1995 State A A/C1 074

7 444 966 570

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 # 74*

Sent to Arch Petro. Inc.	
Signed & Number P.O. Box 10340	
Post Office, State, & ZIP Code Midland, TX 79702	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$ 3.20
Postmark or Date	

7 444 966 581

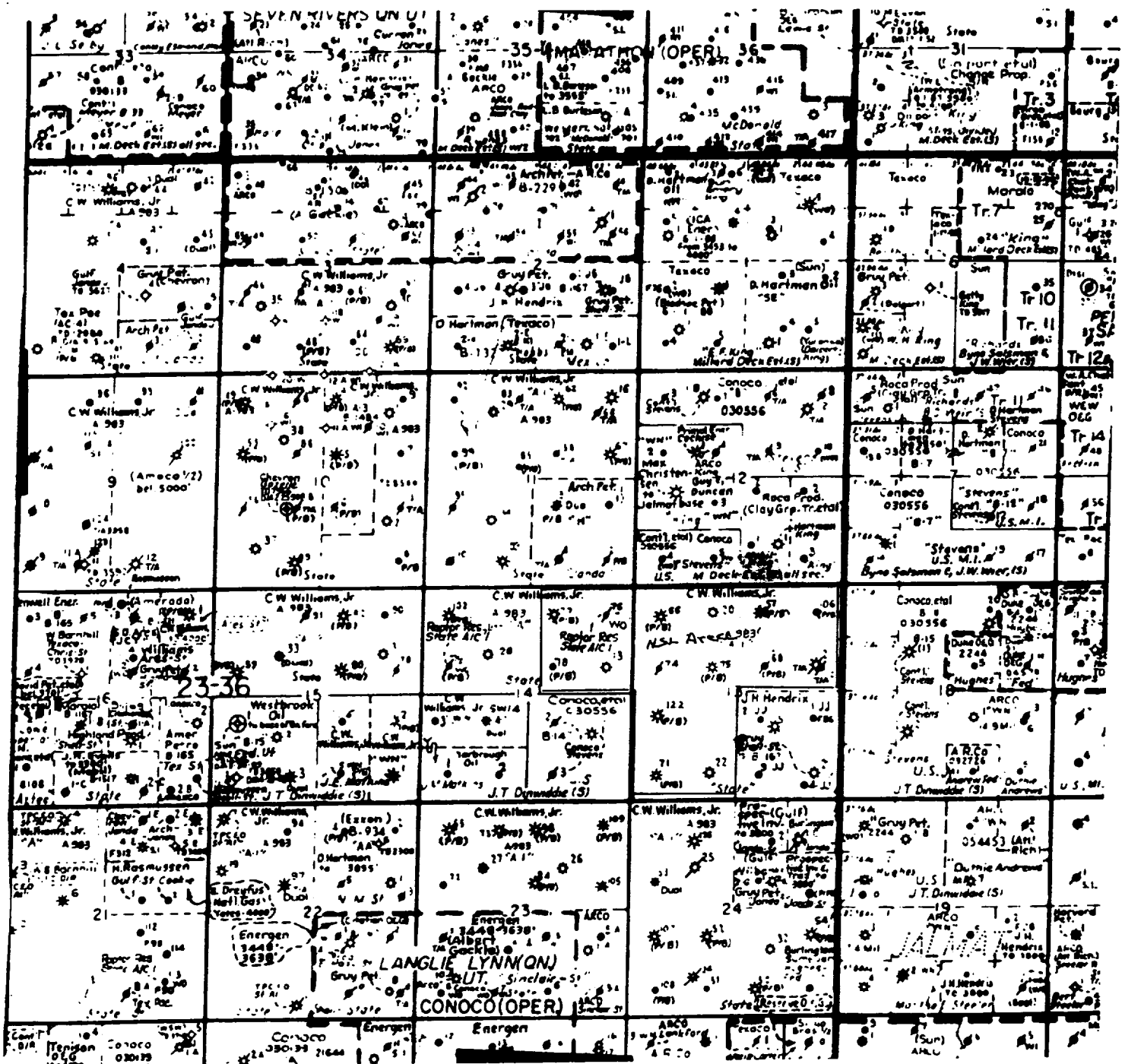
US Postal Service
Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

PS Form 3800, April 1995 *State A A/C 1 # 74*

Sent to Grady Petro. Mgmt. Co.	
Signed & Number Box 140907	
Post Office, State, & ZIP Code Irving, TX 75014	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$ 3.20
Postmark or Date	



Conoco

Arch Petroleum

Gulf Petroleum

Doyle Hartman

J.H. Hendrix

mobil Exploration + Production

Prospective Investments + Trade

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 25-09348
Property Code 24669	Property Name State 'A' A/C 1	Well No. 74

' Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	13	23S	36E		1980	North	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, TnsL, Yts, 7-Rivers (Pro Gas) (79240)					Proposed Pool 2				

Work Type Code P	Well Type Code G	Cable/Rotary R	Lease type Code S	14 Ground Level Elevation
16 Multiple	17 Proposed Depth	18 Formation TnsL/Yates/7 Rvrs	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: Temporary Abandoned in the Langlie Mattix 7 Rvrs-Qn-GB

PROPOSED OPERATIONS

- 1 Set CIBP above the Langlie Mattix perms
2. Perf the Yates @ 2593-3190
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: <i>Bill R. Keathly</i>		OIL CONSERVATION DIVISION	
Printed name: Bill R. Keathly		Approved by:	
Title: R regulatory Agent for Raptor		Title:	
Date: 10-20-99	Phone: (915) 697-1609	Approval Date:	Expiration Date:
		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

Revised February 21, 19

instructions on ba

Submit to Appropriate District Offi

State Lease - 4 Copi

Fee Lease - 3 Copi

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-09348		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 74
7 OGRID No. 162791		8 Operator Name Raptor Resources, 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
E	13	23S	36E		1980	North	660	West	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	13 Joint or Infill	14 Consolidation Code	15 Order No.

Applied For

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 <i>Bill R. Keathly</i> Signature Printed Name Regulatory Agent - Raptor Title 10-20-99 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	