

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop
Cabinet Secretary

December 29, 2005

Mark E. Fesmire, P.E. Director

Case File 12015

Oil Conservation Division

Gruy Petroleum Management Company c/o William F. Carr Holland & Hart, LLP P. O. Box 2208 Santa Fe, New Mexico 87504-2208

Dear Mr. Carr:

Reference is made to the following: (i) your application filed on behalf of the operator, Gruy Petroleum Management Company ("Gruy"), and submitted to the New Mexico Oil Conservation Division ("Division") in Santa Fe, New Mexico on November 23, 2005 (*administrative application reference No. pSEM0-532747348*); (ii) your conversations with Mr. Michael E. Stogner, Engineer with the Division in Santa Fe, on Wednesday, December 7, 2005 and on Friday, December 9, 2005; and (iii) the Division's records in Hobbs and Santa Fe, including the files on Division Administrative Order NSP-1639 (L) and in Division Cases No. 12015 and 12017 (see Division Order No. R-11476 dated November 1, 2000).

The Division Director Finds That:

- (1) Gruy is proposing to drill its Rhodes Federal Unit Well No. 87 (**API No. 30-025-37602**) 1850 feet from the South line and 900 feet from the West line (Unit L) of Section 8, Township 26 South, Range 37 East, NMPM, Lea County, New Mexico, and complete this well in the Yates-Seven Rivers interval.
- (2) The Rhodes (Yates-Seven Rivers) Pool (52250), an oil pool in the Yates and Seven Rivers formations, was discovered in the late 1920's and the horizontal limits for this pool, as currently defined, include the following-described lands in Lea County, New Mexico:

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM

Section 8:

N/2 SW/4, SW/4 SW/4, and NW/4 SE/4

Section 17:

W/2 W/2 and W/2 SE/4

Section 20:

N/2 and SE/4

Section 21:

SW/4 NE/4, W/2, and SE/4

Section 22:

W/2 SW/4, SE/4 SW/4, and SW/4 SE/4

Section 26:

W/2 and SE/4

Sections 27 and 28:

All

Sections 34 and 35:

All.

Gruy Petroleum Management Company Division Administrative Application Reference No. pSEM0-532747348

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Page 2

- currently, the Rhodes (Yates-Seven Rivers) Pool is subject to the statewide rules and regulations, as promulgated by Rule 104.B (1), which provides for 40-acre oil spacing and proration units, or drilling units, and requires that wells be located no closer than 330 feet to the outer boundary of a single 40-acre oil spacing and proration unit. Under Division Rule 505.A the poolwide depth bracket allowable for the Rhodes (Yates-Seven Rivers) Pool is 80 barrels of oil per day. By Division Order No. R-520, issued in Case No. 673 and dated August 12, 1954, the limiting gas/oil ratio ("GOR") factor for this pool was established as 10,000 cubic feet of gas to one barrel of oil; therefore, the casinghead gas allowable is 800 MCF per day for each 40-acre oil spacing and proration unit.
- (4) The Rhodes-Yates-Seven Rivers Gas Pool (83810) was created by Division Order No. R-6891, issued in Case No. 7416 on February 1, 1982 and made effective retroactive to January 1, 1982. The vertical limits include the Yates and Seven Rivers formations. The horizontal limits for this pool currently include the following described lands in Lea County, New Mexico:

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM

A O TITIOITIE 20 DO	O I II, IO II I OE ST EN SI, I WILLIAM
Sections 4 and 5:	All
Section 6:	E/2
Section 8:	N/2, SE/4 SW/4, NE/4 SE/4, and S/2 SE/4
Section 9:	All
Section 10:	W/2
Section 14:	W/2
Sections 15 and 16:	Ali
Section 17:	NE/4, E/2 W/2, and E/2 SE/4
Section 21:	N/2 NE/4 and SE/4 NE/4
Section 22:	N/2, NE/4 SW/4, N/2 SE/4, and SE/4 SE/4
Section 23:	W/2 and SE/4
Section 26:	NE/4.

(5) Currently, the Rhodes-Yates-Seven Rivers Gas Pool is an "unprorated gas pool" not subject to Division Rule 605, but is subject however to: (i) Division Rule 104.C (3), which requires standard 160-acre gas spacing units comprising a single governmental quarter section with wells to be located no closer than 660 feet from outer boundary of such unit nor closer than 10 feet to any quarter-quarter section or subdivision inner boundary; and (ii) Division Rule 104.D (3), which restricts the number of producing wells within a single 160-acre gas spacing unit within a non-prorated pool to only one unless otherwise permitted by special pool rules or authorized after notice and hearing, which the Rhodes-Yates-Seven Rivers Gas Pool is not. Gas wells within this pool are allowed to produce at capacity.

December 29, 2005

- (6) You state in your application for Gruy that "[I]f the Rhodes Federal Unit Well No. 87 is completed as an oil well, the spacing and set back requirements of Division Rules [for the Rhodes (Yates-Seven Rivers) Pool] are met and the well will be at a standard location on a standard 40-acre oil well unit;" however, in anticipation that this well will be completed as a gas well, Gruy is seeking administrative approval: (i) of an unorthodox gas well location in the Rhodes-Yates-Seven Rivers Gas Pool; and (ii) to establish a non-standard 40-acre gas spacing unit within the Rhodes-Yates-Seven Rivers Gas Pool comprising the NW/4 SW/4 (Unit L) of Section 8.
- (7) Within the SW/4 of Section 8; the N/2 SW/4 (Units "K" and "L") and the SW/4 SW/4 (Unit "M") is within the prescribed boundary of the Rhodes (Yates-Seven Rivers) [Oil] Pool, and the remaining 40 acres comprising the SE/4 SW/4 (Unit "N") is within the Rhodes-Yates-Seven Rivers Gas Pool [see Finding Paragraphs No. (2) and (4) above].
- (8) Gruy currently operates the Rhodes Federal Unit Well No. 85 (**API No. 30-025-31358**), located 660 feet from the South line and 1780 feet from the West line (Unit N) of Section 8, a gas well that is subject to Division Administrative Order NSP-1639 (L), dated November 25, 1991, which order established a non-standard 40-acre oil spacing unit in the Rhodes-Yates-Seven Rivers Gas Pool and approved the location as an unorthodox gas well location therein.
- (9) Division Rule 506.A reads as follows: "In allocated pools containing a well or wells producing from a reservoir which contains both oil and gas, each proration unit shall be permitted to produce only that volume of gas equivalent to the applicable limiting gas-oil ratio multiplied by the top unit oil allowable for the pool. In the event the division has not set a gas-oil ratio limit for a particular oil pool, the limiting gas-oil ratio shall be 2,000 cubic feet of gas for each barrel of oil produced. In allocated oil pools all producing wells, whether oil or casinghead gas, shall be placed on the oil proration schedule."
- (10) Division Rule 506.B (2) reads as follows: "Any unit containing a well or wells producing from a reservoir which contains both oil and gas shall be permitted to produce only that volume of gas equivalent to the applicable limiting gas-oil ratio multiplied by the top unit allowable currently assigned to the pool."
- (11) Since both Division Rules 506.A and 506.B (2) apply in this instance, any gas production from Gruy's proposed Rhodes Federal Unit Well No. 87 and resulting standard 40-acre oil spacing and proration unit will be subject to the Rhodes (Yates-Seven Rivers) [Oil] Pool's casinghead gas allowable of 800 MCF per day [see Finding Paragraph No. (3) above].
- (12) Gruy's requests for a non-standard 40-acre gas spacing unit within the Rhodes-Yates-Seven Rivers Gas Pool comprising the NW/4 SW/4 (Unit L) of Section 8 for its proposed Rhodes Federal Unit Well No. 87 to be drilled at an unorthodox gas well location in the Rhodes-Yates-Seven Rivers Gas Pool is deemed unnecessary and should therefore be **dismissed**.

It Is Therefore Ordered That:

- (1) The administrative application for Gruy Petroleum Management Company (administrative application reference No. pSEM0-532747348): (i) for an unorthodox gas well location in the Rhodes-Yates-Seven Rivers Gas Pool (83810) for its proposed Rhodes Federal Unit Well No. 87 (API No. 30-025-37602), to be drilled 1850 feet from the South line and 900 feet from the West line (Unit L) of Section 8, Township 26 South, Range 37 East, NMPM, Lea County, New Mexico; and (ii) to establish a non-standard 40-acre gas spacing unit within the Rhodes-Yates-Seven Rivers Gas Pool for this well to comprise the NW/4 SW/4 of Section 8, deemed unnecessary, is hereby dismissing and is being returned at this time.
- (2) Should it be necessary, Gruy shall amend any forms on file for this well with the Division's district office in Hobbs, New Mexico referencing the correct pool name as the Rhodes (Yates-Seven Rivers) Pool (52250).
- (3) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

MARK E. FESMIRE, P. E.

Director

MEF/ms

cc: New Mexico Oil Conservation Division – Hobbs

U. S. Bureau of Land Management - Carlsbad

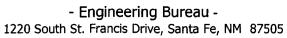
U. S. Bureau of Land Management – Roswell

U. S. Bureau of Land Management – Santa Fe

File: Division Administrative Order NSP-1639 (L)

Division Case No. 12015 Division Case No. 12017 ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION





ADMINISTRATIVE APPLICATION CHECK

	THIS CHECKLIST IS MA	ANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES	AND REGULATIONS
Appli	[DHC-Dowi	WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE 3: Indard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous De Inhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measuren [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] Iffied Enhanced Oil Recovery Certification] [PPR-Positive Production Re	mingling] nent]
[1]	TYPE OF AP [A]	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD	2005 NOU
	Check [B]	One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM	NOV 23
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR	PM 12
	[D]	Other: Specify	2 28
[2]	NOTIFICATI [A]	ON REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners	ω
	[B]	Offset Operators, Leaseholders or Surface Owner	
	[C]	Application is One Which Requires Published Legal Notice	
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office	
	[E]	For all of the above, Proof of Notification or Publication is Attached, a	nd/or,
	[F]	Waivers are Attached	
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCI TION INDICATED ABOVE.	ESS THE TYPE
[4] appro applic	oval is accurate a	FION: I hereby certify that the information submitted with this application fond complete to the best of my knowledge. I also understand that no action we quired information and notifications are submitted to the Division.	or administrative ill be taken on this
	Note:	Statement must be completed by an individual with managerial and/or supervisory capac	ity.
Wire Print	or Type Name	Signature Title	1/23/05
	••	e-mail Address	rt, com



November 23, 2005

HAND-DELIVERED

Mark E. Fesmire, P. E.
Director
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Signature Approval of Sing Unit

Re: Application of Gruy Petroleum Management Co. for Administrative Approval of an Unorthodox Gas Well Location and an 80-acre Non-Standard Gas Spacing Unit for its Rhodes Federal Unit Well 87 located 1850 feet from the South line and 900 feet from the West Line of Section 8, Township 26 South, Range 37 East, N.M.P.M., Lea County, New Mexico.

Dear Mr. Fesmire:

Gruy Petroleum Management Co. pursuant to the provisions of Division Rule 104 F (2) adopted on January 18, 1996, seeks administrative approval of an unorthodox gas well location for its Rhodes Federal Unit Well No. 87 to be drilled to the Rhodes Yates-Seven Rivers formation, Rhodes Yates-Seven Rivers Gas Pool, at an unorthodox well location 1850 feet from the South line and 900 feet from the West line of Section 8, Township 26 South, Range 37 East, N.M.P.M., Lea County, New Mexico. Attached as Exhibit A is the Application for Permit to Drill the Well (Federal Form 3160-3) and the Acreage Dedication Plat for the Well showing the survey location for the well and the proposed dedicated acreage.

Gruy Petroleum Management Co. also seeks administrative approval pursuant to the provisions of Division Rule 104 D (2)(b) and (c) adopted on January 18, 1996, of a non-standard 40-acre gas spacing and proration unit in the Rhodes Yates-Seven Rivers formation, Rhodes-Yates Seven Rivers (Gas) Pool for its Rhodes Federal Unit Well No. 87 comprised of the NW/4 SW/4 of Section 8, Township 26 South, Range 37 East, N.M.P.M., Lea County, New Mexico. The Rhodes Federal Unit Well No. 87 will be drilled on a tract under which the Rhodes Yates Seven-Rivers (Gas) Pool with standard 160-acre spacing overlaps the Rhodes Yates Seven-Rivers (Oil) Pool with standard 40-acre spacing.

HOLLAND&HART.

If the Rhodes Federal Unit Well No. 87 is completed as an oil well, the spacing and set back requirements of Division Rules are met and the well will be at a standard location on a standard 40-acre oil well unit.

If the well is completed as a gas well, Gruy must obtain approval of a non-standard unit and an unorthodox location.

This <u>unorthodox gas well location</u> is necessary for geological reasons. Attached as **Exhibit B** is a Yates Formation Net Porosity Isopach Map that shows the thinning of the of the porosity in this formation to the north and west of the proposed location. The location is also desired because the structure in the Yates formation is lower to the West. Approval of the proposed location will increase the feet of porosity in the well and improve its structural position in the reservoir. Approval of this application will therefore increase Gruy's opportunity to efficiently recover the reserves under this tract.

Attached as **Exhibit** C is a plat that shows the subject spacing unit for this well and all adjoining spacing units or leases. Attached to this plat is a list that shows that all offsetting and spacing and proration units are operated by Gruy Petroleum Management Co. If the Rhodes Federal Unit Well No. 87 is a gas well, the unorthodox gas well location will only encroach on acreage operated by Gruy Petroleum Management Co. in which the ownership is identical to the ownership under the drill site. Accordingly, there are no affected parties to whom notification of this application for unorthodox well location should be provided.

This non-standard gas unit is comprised of a single quarter-quarter section and therefore lies within a single quarter section. All of the oil and gas minerals in the SW/4 of Section 8 are owned by either Gruy¹ or Robert A. Armstrong² and the ownership in this acreage is common. Although the ownership of all gas rights is common in the SW/4 of Section 8, Robert A. Armstrong, as Armstrong Energy Corporation and as Scolado, LLC, owns leasehold oil rights in this acreage. This is acreage that, if this is a gas well, would be included in a standard 160-acre spacing unit. Robert A. Armstrong, the only other interest owner in the SW/4 of Section 8 and an owner of an interest in the mineral estate in acreage that will be excluded from a standard 160-acre unit, has executed waivers of objection that are attached hereto as Exhibit D. There is no other owner of interest in the mineral estate that could be

¹ Mineral interest under the SW/4 of Section 8 is owned by Gruy Petroleum Management Company and Prize Energy Resources, LP which are wholly owned subsidiaries of Cimarex Energy Co.

² Robert A. Armstrong owns mineral interests under the SW/4 of Section 8 as Armstrong Energy Corp. or as leasehold owner for Scolado, LLC. Armstrong is the owner of all of these rights and is agent for Scolado, LLC.



excluded from this non-standard unit and, therefore, no other owners of interest to whom notice of this application must be provided.

Your attention to this application is appreciated.

Very truly yours

William F. Carr

Attorney for Gruy Petroleum Management Co.

Enclosures

cc:

Mr. Zeno Farris

Gruy Petroleum Management Co.

600 East Las Colinas Blvd.

Suite 1100

Irving, Texas 75039

				FOR	M APPROVED	
Form 3160.3		SUBMIT IN TRIP	LICATE.	ОМВ	NO. 1004-0136	
(July 1992) UNITED STATES		(Other instr		Expires: February 28, 1995		
DEPARTMENT OF THE INT	ERIOR	reverse side	»)	5. LEASE DESIGNATION AND SERIAL NO.		
BUREAU OF LAND MANAGEN	MENT			NMLC 030177		
APPLICATION FOR PERMIT TO	O DRILL OR	DEEDEN		6 IF INDIAN, ALLOTTE	S OR TRIBE NAME	
18. TYPE OF WORK	J DINICE OIN		-yerdinarusaisisis			
DRILL X	DEEPEN [7. UNIT AGREEMENT	NAME	
16. TYPE OF WELL OIL GAS X	SINGLE	MULTIPLE		Rhodes Federal	Unit	
WELL WELL OTHER	ZONE	ZONE		8. FARM OR LEASE N	AME, WELL NO.	
2 NAME OF OPERATOR				Rhodes Federal	Hair No. 97	
Gruy Petroleum Management Co.				9. AP WELL NO.	WILL XVI VI	
3. ADDRESS AND TELEPHONE NO.						
P.O. Box 140907 Irving TX 75014 972-401-3111 4. LOCATION OF WELL (Report location clearly and in accordance with	S. S.	and the second s		10. FIELD AND POOL	OR WILDCAT	
1850' FSL & 900' FWL	any state requireme	ints 1		Rhodes; Yates-	7 Rivers (Gas)	
1650 1 51, 0. 709 1 W i				11. SEC T.R.M. BLO	CX AND SURVEY	
				DR AREA		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE	nerver processor compressor server se			Section 8-T26S		
	•				SH 13 STATE NM	
Approximately 4 miles south of Jal, New Mexico	16. NO. OF ACRE	SINLEASE	17 NO OF	Lea ACRES ASSIGNED	1 1 1 1 1	
PROPERTY OR LEASE LINE, T.O			TO THIS W	ELL		
(Also to nearest drig unit line, if any) 900'	200		40			
18 DISTANCE FROM PROPOSED LOCATION		19 PROPOSED DEPTH	1	ROTARY OR CABLE TO	DLS	
TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	-					
1480'		4000'	R	otary		
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			127	22. APPROX. DATE W	ORK WILL START	
2971' GR	un i er hi vez hazik i		12	01-05		
		ENTING PROGRAM				
SIZE OF HOLE GRADE, SIZE OF CASING		IT PER FOOT	†	ING DEPTH	QUANTITY OF CEMENT	
12 1/4" J-55 8 5/8"	24#		975'		600 sx circ to surf	
7 7/8" J-55-5 1/2"	15.5#		4000'		1150 sx circ to surf	
			1			
The proposed well will be drilled to a depth of 4000' a	nd completed	as a Rhodes; Yates	-7 River	s (Gas) producer	•	
From the base of the surface pipe through the running	of production	casing, the well wi	ill be equ	iipped with a 300	00 psi BOP	
system.						
				•		
		•				
IN ABOVE SPACE, DESCRIBE PROPOSED PROGRAM:	If proposal is to	deepen, give data on pres	sent produc	tive zone and propose	d new productive zone	
If proposal is to drill or deepen directionally, give pertinent data on sub	surface locations a	nd measured and true ve	rtical depth	s. Give blowout prever	ster program, if any.	
SIGNED <u>Lenot</u> acres	TITLE	Mgr. Ops. Admin		DATE	09-02-05	
(This space for Federat or State office use)						
PERMIT No.		APPROVAL [***************************************	· · · · · · · · · · · · · · · · · · ·		
Application approval does not warrant or certify that the applicant holds legal or equitable till CONDITIONS OF APPROVAL, IF ANY:	tie to those rights in the	kibjed lease which would artitle s	he applicant to	conduct operations thereon		
APPROVED BY	TITLE	·		DATE		
·						

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

State of New Mexico

DISTRICT I 1625 M. FRENCH DR., BOBBS, NM 08240

Energy, Minerals and Natural Resources Department

DISTRICT II

DISTRICT III

1301 W. GRAND AVENUE, ARTESIA, NW 68210

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised JUNE 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

1000 Rio Brazos Rd., Aztec. NM 87410

DISTRICT IV 1220 S. ST. PRANCIS DR., SANTA PE, NH 87505	220 S. ST. PILANCIS DR., SANTA PE, NE 87505				
API Number	Pool Code	Pool Name	-		
		Rhodes; Yates-7 Rivers (Gas	i)		
Property Code	Well Number				
	RHODES F	'EDERAL UNIT	87		
OGRID No.	Oper	ator Name	Elevation		
162683	GRUY PETROLEUM N	MAMAGEMENT CO	2971'		

Surface Location

UL or lot No. Section	Township	Range Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
L 8	26-S	37-E	1850	SOUTH	900	WEST	LEA

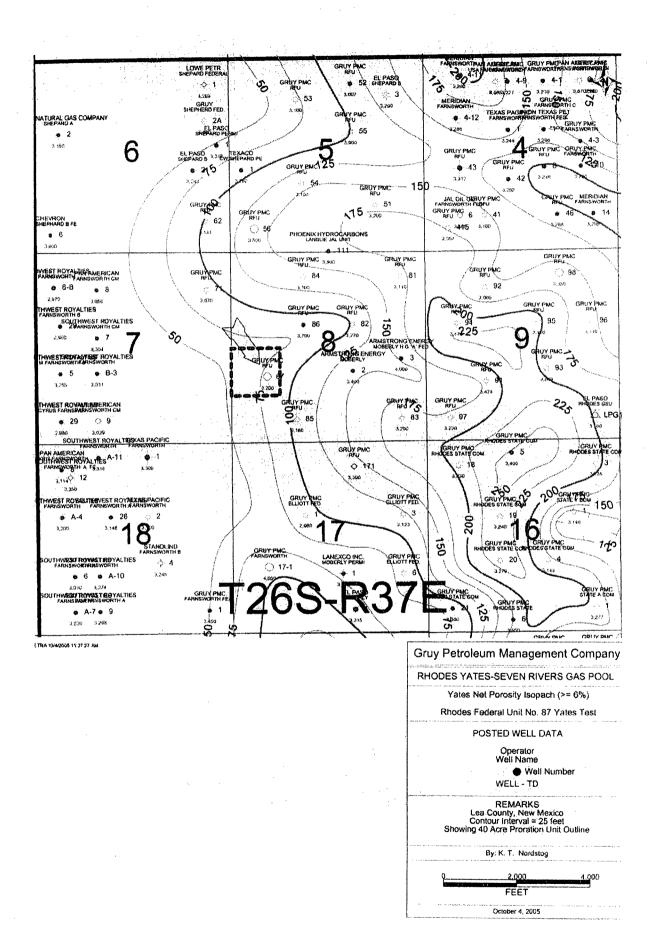
Bottom Hole Location If Different From Surface

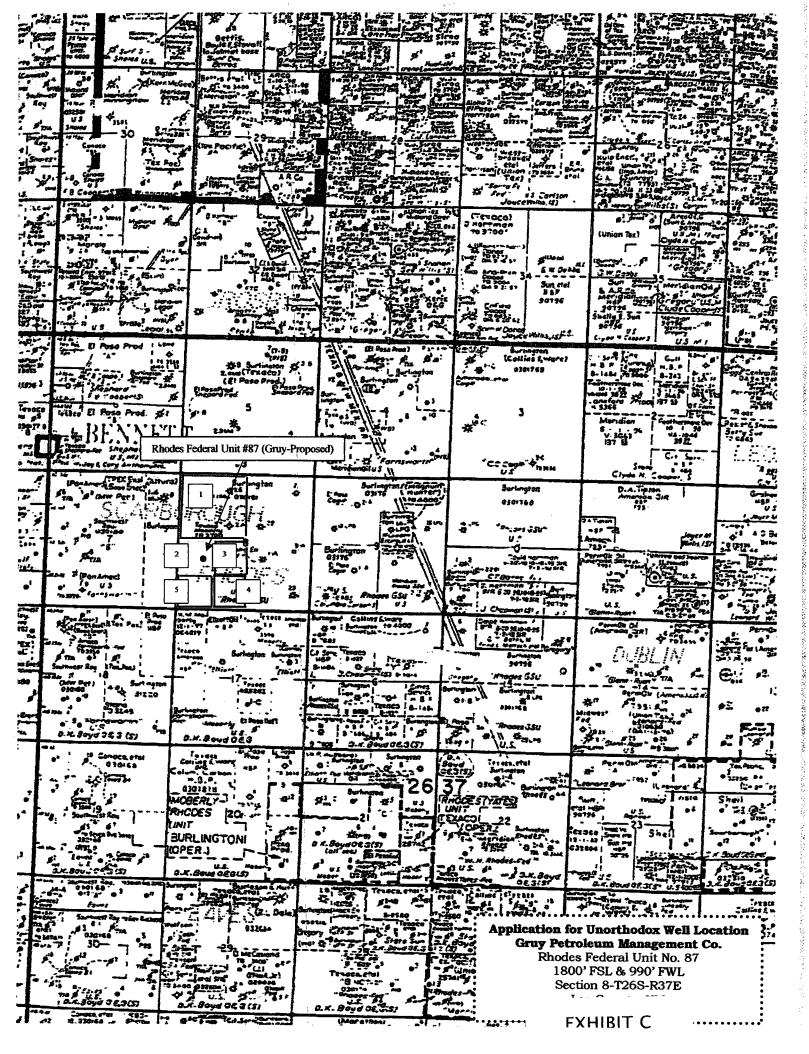
UL or lot No.	Section Towns	hip Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or infill	Consolidation	Code Or	der No.				***************************************
40	N	U	·	• •				

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

	Contractive Contra
	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Zono Farris
	Mgr Operations Admin
Rhodes Federal Unit #87 GEODETIC COORDINATES	SURVEYOR CERTIFICATION I have by certify that the well location shown
2977.8' 2975.0' Y=385786.0 N X=854222.9 E	on this plat was plotted from field notes of actual surveys made by me or under my supervisor, and that the same is true and correct to the best of my belief
LAT. = 32°03'19.74" N 2975.1' LONG. = 103'11'24.01" W	Date Surveyed Manual LA Signature & Social of Manual Professional Surveyor MEA
188(05.17.1256 Conscient No. GARY-10080N 12041
	MINING PROFESSIONAL CONTRACTOR

Standard 640-acre Section





List of Offset SPUs
Application for Unorthodox Well Location
Gruy Petroleum Management Co.
Rhodes Federal Unit No. 087
Rhodes; Yates-7 Rivers (Gas) Pool

40	SW/4 SW/4 Sec 8-T26S-R37E	Gruy Petroleum Management Co.	M-8-26S-37E	No Rhodes;Yates-7 Rivers (Gas) Wells	Green	5
40	SE/4 SW/4 Sec 8-T26S-37E	Gruy Petroleum Management Co.	N-8-26S-37E	Rhodes Federal Unit No. 85	Blue	4
40	NE/4 SW/4 Sec 8-T26S-R37E	Gruy Petroleum Management Co.	K-8-26S-37E	No Rhodes; Yates-7 Rivers (Gas) Wells	Pink	3
40	NW/4 SW/4 Sec 8-T26S-R37E	Gruy Petroleum Management Co.	L-8-26S-37E	Rhodes Federal Unit No. 87 Proposed	Yellow	2
160	NW/4 Sec 8-T26S-R37E	Gruy Petroleum Management Co.	C-8-26S-37E F-8-26S-37E	Rhodes Federal Unit No. 84 Rhodes Federal Unit No. 86	Orange	ľ
ACRES	ACREAGE DESCRIPTION	OPERATOR	Location	Well Name	COLOR CODE	OFFSET SPU

NW/4 SW/4 Section 8, Township 26S, Range 37E Rhodes Federal Unit No. 87 – 1800' FSL & 990' FWL Lea County, New Mexico, Containing 40 acres

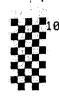
RE: Rhodes Federal Unit No. 87 Non-Standard Spacing Unit.

Notification of Offset Operators: Notification of Oil Rights Operator

Gruy Petroleum Management Co. P. O. Box 140907 Irving, TX 75014-0907 Armstrong Energy Corp. P.O. Box 1973 Roswell, NM 88202

 ${\it Magnum Hunter Production, Inc. owns 100\% of the leasehold in the Gruy Petroleum Management Co. operated properties.}$

Magnum Hunter Production, Inc. and Gruy Petroleum Management Co. are wholly owned subsidiaries of Cimarex Energy Co.





Gruy Petroleum Management Co.

600 East Las Colinas Blvd. • Suite 1100 • Irving, TX 75039 • (972) 401-3111 • Fax (972) 443-6450 Malling Address: P.O. Box 140907 + Irving, TX 75014-0907 A subsidiary of Cimarex Energy Co. . A NYSE Listed Company . "XEC"

October 10, 2005

Armstrong Energy Corporation 500 N Main St. Suite 1000 Roswell, NM 88201 Atten: Mr. Robert G. Armstrong

RE:

Rhodes Federal Unit No. 87 Rhodes; Yates Seven-Rivers (Gas) Pool Non Standard Spacing and Unorthodox Well Location Exception

Dear Mr. Amstrong.

Gruy Petroleum Management Co. is proposing to drill the referenced Rhodes Federal Unit No. 87 well in the NW/45W/4 of Section 8-26S-37E at 1850' FSL & 900' FWL 25 a Rhodes; Yates Seven-Rivers gas test. The Rhodes; Yates Seven-Rivers (Gas) Pool with standard 160 acre spacing and the Rhodes; Yates Seven-Rivers (Oil) Pool with standard 40 acre spacing overlap in this area. The proposed RFU 87 is located on acreage in the Rhodes Oil Pool. In this regard, any gas spacing unit greater than 40 acres for this well would sever acreage from the Rhodes Oil Pool offsetting your H. G. Moberly "A" Federal No. 1 well located in the NW/4SE/4 of Section 8-26S-37E. If the RFU 87 is completed as an oil well, the spacing and setbacks are standard and orthodox for the Rhodes Oil Pool. However if the well is completed as a gas well, the spacing and serbacks are non standard and unorthodox for the Rhodes Gas Pool. Therefore it is necessary for us to apply for exceptions to the spacing and setback requirements for the Rhodes Gas Pool.

As leasehold owner of oil rights and agent for Scolado, LLC in our proposed gas spacing unit we request you execute this letter in the space provided below, indicating your waiver of protest to our exceptions. We have axig scheduled for mid to late October, and your cooperation in this matter would be greatly approciated.

Well information, including logs and drilling reports, will be furnished to you.

Sincerely, Zeno Fa

Manager, Operations Administration

Pennian Basin Region

Signature:

Printed Name:

Title:

Date:

EXHIBIT D

PAGE

18/18/2005 18:41 5056222512 VVI. (V. /VV) 9:23AM

ARMSTRONG

NU, DYBY



Gruy Petroleum Management Co. On the College Blue. • Said: 190 • 1998; TX 75039 • (972) 401-5111 • The (972) 443-6460. Mailing Asserts: F.O. Siz: 140907 • Irving, TX 75014-0907. A missiliary of Coverex Diving: Co. • A NYSS Liked Company • "XSC"

Ocober 10, 2003

American Energy Composition 500 N Main Sc Suba 1000 ROSWOIL, N.M. 88201 Atten: Mr. Robert G. Aunthrong

Rhodes Federal Unit No. 87 Rhodes: Yette Seven-Rivers (Gas) Pool Non Standard Spacing and Unorthodox Well Location Exception

Dee Mr. Accuracy

Gray Persoleum Management Co. is purposing to dell the referenced Rhodes Federal Unit No. 87 well in the NW/45W/4 of Section 6-26S-37E at 1650° FSL & 900° FWL as a Rhodes; Yatus Seven-Rivers got test. The Rhodes; Yatus Seven-Rivers (Gas) Pool with standard 160 sees specing and the Rhodes; Years Seven-Rivers (Gas) Pool with standard 160 sees specing and the Rhodes; Years Seven-Rivers (Gas) Pool with standard 40 sees specing overlap in this area. The purposed RFU 87 is learned on accompanin the Rhodes. Oil Pool. In this report, any gas sparing unit greater than 40 acres for this well would save spreage from the Rhodes Oil Pool offsering your H. G. Moberty "A" Federal No. 1 well located in the NW/46E/4 of Section B-Ributes Oil Pool emerging your ci. C. according to present to, I was something in the two ways of occurs of 265-37B. If the RFU \$7 is completed as an oil well, the specing and serbacies are resultant and shocker Oil Pool. However if the well is completed as a gas well, the specing and serbacies are good standard and manufacture for the Rhoder Gas Pool. Therefore it is necessary for us to apply for exceptions to the specing and

As kenebold owner of all rights and agent for Scolado, LLC in our proposed gas spacing and we request you As screened were of our request son agent met scounts, that in our purposes gas spacing that we request you execute this letter in the space provided below, indicating your waives of process to our compiness. We have a significant for mid to late October, and your ecoperation in this messar would be greatly approximate.

Well information, lockleding logs and drilling seports, will be funcished to you.

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