

**Chevron U.S.A. Production Company** P.O. Box 1150 Midland, TX 79702

October 19, 2000

G. C. Matthews #12
Surface Loc. 330' FSL & 990' FEL
Section 6, T20S, R37E
Monument Tubb West Pool
Lea County, New Mexico

OCT 2 5 2000

4, 12, 179.

State of New Mexico
Energy, Minerals & Natural Resources Dept.
Oil Conservation Division
Attn.: Ms. Lori Wrotenbery
2040 South Pacheco
Santa Fe. New Mexico 87505

Dear Ms. Wrotenbery:

Chevron recently submitted an application for a non-standard gas well location on the subject well; however, the "Administrative Application Coversheet" was inadvertently not included. Please include the enclosed coversheet with the aforementioned application.

I apologize for the inconvenience this may have caused. If you need further information, feel free to contact me at (915) 687-7152.

Sincerely,

Lloyd V. Trautman

Senior Petroleum Engineer

New Mexico Area

/trk

DATE IN SUSPENSE ENGINEER LOGGED TYPE

ABOVE THIS LINE FOR DIVISION USE ONLY

### NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

### ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

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[2]

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
[DD-Directional Drilling] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Directional Drilling
(NSL) NSP DD SD

Check One Only for [B] and [C]

[B] Commingling - Storage - Measurement

DHC CTB PLC PC OLS

Injection Disposal Brossum Insurance Enhanced Oil Decessor

OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
WFX PMX SWD IPI EOR PPR

NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply

[A] Working, Royalty or Overriding Royalty Interest Owners

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

For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

Print or Type Name

Signature

Signature

Signature

Signature



October 11, 2000

Chevron U.S.A. Production Company P.O. Box 1150 Midland, TX 79702

Administrative Application For Non-Standard Gas Well Location Chevron USA Production Co. G. C. Matthews #12 Surface Loc. 330'FSL & 990'FEL Section 6, T20S, R37E Monument Tubb West Pool Lea County, New Mexico OST | 7 2000

State of New Mexico
Energy, Minerals & Natural Resources Dept.
Oil Conservation Division
Attn.: Ms. Lori Wrotenbery
2040 South Pacheco
Santa Fe, New Mexico 87505

Dear Ms. Wrotenbery:

Chevron USA respectfully requests your approval of this administrative application for the subject non-standard gas well location in the Monument Tubb West Pool.

The G. C. Matthews #12 (30-025-05953) was drilled and completed in October, 1954, as a Paddock well in the Monument Paddock Field. The well has been completed in the Grayburg and the Eumont. The most recent work was in 1997 when the Yates was completed. See the attached wellbore schematic for the history of the well. The #12 well currently is shut-in. This well was drilled as a standard location for the Paddock at 330' from the lease line, but is a non-standard location for the Tubb gas.

The Cross Timbers Barber Bertha #12 (30-025-05978) well is located at 330' FNL and 660' FEL of Section 7, T20S, R37E and is the south offset to Chevron's #12 well. The G. C. Matthews #12 well will be deepened from 5700' to 6500' and then completed in the Tubb. The cost to do this is significantly less than to drill a new well.

A copy of this Application was sent to each of the offset operators. All notices were sent by certified mail.

Attachments include: map, wellbore schematic, C-102 plat, list of offset operators, and a copy of the notification letter sent. If you have any questions or require any further information concerning this application, please contact me at (915) 687-7152.

Sincerely,

Lloyd V. Trautman

Sr. Petroleum Engineer

New Mexico Area

lvt

Attachments

cc: NMOCD -- Hobbs, NM

J. K. Ripley

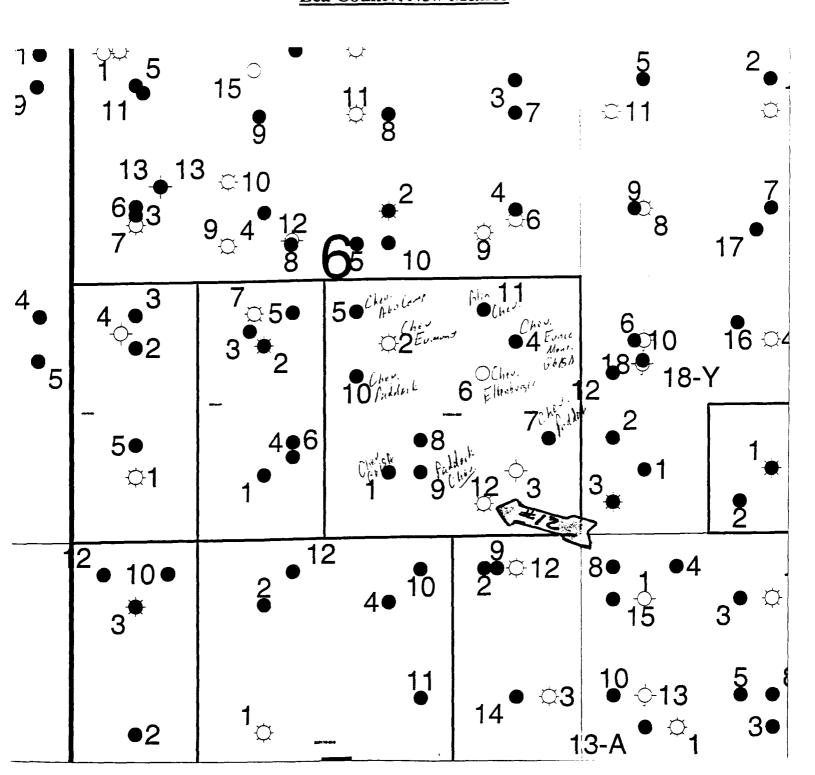
T. R. Denny

L. V. Trautman

R. M. Vaden

Central Files

Administrative Application For Non-Standard Gas Well Location Chevron USA Production Co. G. C. Matthews #12 Surface Loc. 330' FSL & 990' FEL Section 6, T20S, R37E Monument Tubb West Pool Lea County, New Mexico



#### **WELL DATA SHEET**

FIELD: Eumont WELL NAME: G. C. Matthews #12 FORMATION: Yates LOC: 330' FSL & 990' FEL SEC: 6 GL: 3556' **CURRENT STATUS: SI** KB to GL: 11' TOWNSHIP: 20S COUNTY: Lea API NO: 30-025-05953 RANGE: 37E STATE: NM REFNO: DF to GL: Date Completed: 10/26/54 Initial Formation: Completion Data: Perf 7" csg @ 5662'-5697' w/4 1/2" JHPF. Acdz 13-3/8" OD, 48# w/1000 gals 15% NE acid. Swb & well kicked off Surf Pipe set @ 408' W/400 sx cmt Circulated to surface. 9 5/8" OD, 36# Csg Set @ 2899' w/1575 sx cmt TOC @ 420' by TS. **Formation Tops** Rustler 1025 T/Salt 1080 B/Salt 2040 2548'-2796' Yates 2423 7-Rivers 2723 CIBP @ 2950' Queen 3093 Grayburg 3392 3102'-3484' San Andres 3760 Glorieta 5070 Blinebry 5658 CIBP @ 3525' 3551'-3553' 3612'-3614' CIBP @ 3657' 3682'-3686' Cmt ret @ 3712' 3722'-3727' CIBP @ 5409' 5543' 5558'-5560' 5567'-5569' 5572'-5574' 5559'-5678' 5583'-5585' 5662'-5697' 7" OD, 20 & 23# Csg

TD 5700'

Set @ 5699' w/400 sx cmt. TOC @ 2100' by TS. District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

## State of New Mexico Energy. Minerals & Natural Resources Department

Form C-102 Revised March 17, 1999

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe. NM 87505

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

District IV										
2040 South Pachec	o, Santa Fe,							L	_ AME	NDED REPORT
		W	ELL LC	CATION	N AND ACR	EAGE DEDIC	ATION PLA	T		
API Number				<sup>2</sup> Pool Code <sup>3</sup> Pool Name			ne ,			
30-025-05953				Monument; Tubb West						
*Property Code				<sup>5</sup> Property Name				<sup>6</sup> Well Number		
2688 G			<u> 5. C</u>	r. C. Mathews				12		
OGRID No.				8 Operator Name				<sup>7</sup> Elevation		
4323   C			hev	neuron				3556		
Nurface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	/West line	County
P	_ ف	205	37E		330	South	990		Eas+	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
1						Ì				
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.										
160	N									
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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

	1			ODED A TOD CEDTIFICATION
16				OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is
	ı			true and complete to the best of my knowledge and
				belief
				1
				<u> </u>
			<del> </del>	Landy II.
				Sleyo Chaulin Signature
				Lloyd V. Traut marrinted Name
				Sr Ket Izna. Title
				10/11/20-0
				10/11/2000 Date
	3			<sup>18</sup> SURVEYOR CERTIFICATION
	3			hereby certify that the well location shown on this plat
	3	9		was plotted from field notes of actual surveys made by
	3			ne
]	3			or under my supervision, and that the same is true and
	3		l 1	
	3			correct to the best of my belief.
	3			Date of Survey
	3			Signature and Seal of Professional Surveyer:
	3			
	3			
	3		٠.,٠	
	3		#12 990'	,
	3		<b>*</b> `, ''	Certificate Number
			<i>33</i> 0	Ceruncale Number
				<del> </del>

Administrative Application For Non-Standard Gas Well Location Chevron USA Production Co. G. C. Matthews #12 Surface Loc. 330' FSL & 990' FEL Section 6, T20S, R37E Monument Tubb West Pool Lea County, New Mexico

# **Offset Operators**

Amerada Hess Corporation 500 Dallas Street, Level 2 Houston, TX 77002

Cross Timbers Operating Company 3000 N. Garfield Suite 250 Midland, TX 79705

> Marathon Oil Company 125 West Missouri Ave Midland, TX 79701

Rice Engineering 122 West Taylor Hobbs, NM 88240

Texaco Exploration and Production Inc. P.O. Box 3109 Midland, TX 79702

> Falcon Creek Resources Inc. 621 17<sup>th</sup> Street Suite 1800 Denver, CO 80293-0621

October 11, 2000



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(Offset Operator)

#### Ladies/Gentlemen:

Attached is a copy of an administrative application for a non-standard Monument Tubb West gas well location.

Chevron U.S.A. is planning to deepen the existing G. C. Matthews #12, which is at a non-standard location for the Monument Tubb West Pool.

Any objections to this application must be filed with the New Mexico Oil Conservation Division within 20 days after the Division has received the application.

If you have any questions regarding this application, please contact Lloyd Trautman at (915) 687-7152.

Sincerely,



Lloyd V. Trautman Sr. Petroleum Engineer New Mexico Area

Attachments

cc: Central Files - Lease and Well Files