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#### NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

ABOVE THIS LINE FOR DIVISION USE ONLY

#### ADMINISTRATIVE APPLICATION COVERSHEET

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

Applic		DD) wnhole Comr Pool Comming WFX-Wate		rilling] (SD FB-Lease Co Off-Lease Si ion] (PMX-F	-Simultaned mmingling] :orage] [C Pressure Ma	ous Dedicati PLC-Poo PLM-Off-Lea intenance I	ion] I/Lease Commingling] ise Measurement] Expansion]
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[1]	TYPE OF A	PPLICATI	ON - Check	Those Which	ch Apply f	or [A]	S G G I
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	Check	One Only	for [B] and [	C]			Version Series (Series )
	[B]	_	ling - Storage		ment		
		DHC	CTB	PLC	PC	OLS	OLM
	[C]	Injection -	· Disposal - P	ressure Inci	ease - Enh	anced Oil	Recovery
		WFX	PMX	SWD	IPI	EOR	PPR
[2]	NOTIFICAT	ION REQ	UIRED TO:	- Check Th	ose Which	n Apply, or	r Does Not Apply
	[A]	_	g, Royalty or			110	11 7
	[B]	☑ Offset	Operators, L	easeholders	or Surface	e Owner	
	[C]	Applica	ation is One V	Which Requ	ires Publis	hed Legal	Notice
	[D]		ation and/or ( Ireau of Land Manag				
	[E]	For all o	of the above,	Proof of No	otification	or Publicat	tion is Attached, and/or
	[F]	Waivers	s are Attache	d			
[3]	INFORMAT	ION / DAT	TA SUBMIT	TED IS CO	MPLET	E - Statem	ent 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.

A. M. Howell Sr. Petro. Engineer 6/15/2001 Print or Type Name Date



Request for Administrative Approval 120-Acre Non-Standard Proration Unit Vivian # 11 660' FNL & 990' FEL Unit A, Section 30, T22S, R38E Lea County, New Mexico

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

New Mexico Oil Conservation Division Attn: Lori Wrotenbery 2040 South Pacheco Santa Fe, NM 87505

Dear Ms. Wrotenbery:

Attached is an amended application for NMOCD administrative approval of a 120-acre non-standard gas proration unit for the subject well.

This re-filing for the subject well is in response to the NMOCD letter dated June 8, 2001 (copy attached), which notified Chevron that our original application requesting a non-standard 160-acre proration unit had been set for hearing. Rather than go to the considerable preparation and expense required for a hearing, we prefer to amend our application to a 120-acre non-standard gas proration unit, consisting of the E ½ NE ¼ and the NW ¼ NE ¼ of Section 30. As mentioned in our original letter (copy attached), this gas proration unit is needed because the producing GOR for the Vivian # 11 increased to above 50,000:1 on the last annual gas-oil ratio test filed. Please remove the original application from the hearing docket, and process this amended application requesting administrative approval for a 120-acre non-standard gas proration unit in the Tubb Oil & Gas Pool, dedicated to Vivian # 11.

A copy of this application was mailed via certified mail to all affected offset operators.

If you have any questions concerning this application, please contact Mike Howell at (915) 687-7516.

Sincerely,

A. M. Howell

Sr. Petroleum Engineer

cc: NMOCD - Hobbs District

A.M. Howell
D. K Beckham
I. K. Ripley

J. K. Ripley N. V. Mouser

W. F. Carr Central Files – Lease and Well Files





### NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury **Cabinet Secretary** 

June 8, 2001

Lori Wrotenberv Director Oil Conservation Division

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

Attention:

A. M. Howell

Re:

Two administrative applications to form non-standard 160-acre gas spacing and proration units within the Tubb Oil and Gas Pool in Section 30, Township 22 South, Range 38 East, NMPM, Lea County, New Mexico, comprising: (i) the NE/4 SW/4, S/2 SW/4, and SW/4 SE/4 of Section 30; and (ii) the N/2 NE/4, SE/4 NE/4, and NE/4 NW/4 of Section 30.

Dear Mr. Howell:

I have reviewed the two subject applications, as you know the Tubb Oil and Gas Pool is subject to: (i) special pool rules (see Division Order No. R-8170, as amended); (ii) the gas proration rules under Division Rule 605; and (iii) Division Rule 104. Since both proposed 160-acre units are to cross a governmental quarter section line and take portions of acreage from two quarter sections, these applications can not be processed administratively [see Division Rules 605.B (2) (b) and 104.D (2) (b) (ii)].

Both applications have therefore been set for hearing and will appear on the Division's first available docked scheduled for July 12, 2001. Should you have any questions concerning this matter please refer them to your legal counsel.

Sincerely

Michael E. Stogner Chief Hearing Officer/Engineer

cc:

New Mexico Oil Conservation Division – Hobbs

Mr. Ray Vaden, Chevron U.S.A. Production Company - Midland

William F. Carr, Legal Counsel for Chevron U.S.A. Production Company - Santa Fe

Kathy Valdes - NMOCD, Santa Fe



Request for Administrative Approval 160-Acre Non-Standard Proration Unit Vivian # 11 660' FNL & 990' FEL Unit A, Section 30, T22S, R38E Lea County, New Mexico

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

New Mexico Oil Conservation Division Attn: Lori Wrotenbery 2040 South Pacheco Santa Fe, NM 87505

Dear Ms. Wrotenbery:

Attached is a copy of an administrative application for NMOCD approval for a 160-acre non-standard gas proration unit for the subject well.

The Vivian # 11 was plugged back from the Brunson (Drinkard-Abo) Pool to the Tubb Oil & Gas Pool during October 1996. The well has produced since initial completion in the Tubb as an oil well, with 40 acres assigned to the oil proration unit. However, on the last annual gas-oil ratio test filed, the GOR had increased to above 50,000:1, so it was necessary to reclassify the well as a gas well. Currently it is necessary to dedicate acreage to Vivian # 11 to establish a gas proration unit. There are 160 acres available for dedication to a Tubb gas proration unit in the N ½ of Section 30, but they do not comprise a standard governmental quarter-section. Therefore, NMOCD administrative approval is requested to form a 160-acre non-standard gas proration unit in the Tubb Oil & Gas Pool, dedicated to Vivian # 11.

A copy of this application was mailed via certified mail to all affected offset operators.

If you have any questions concerning this application, please contact Mike Howell at (915) 687-7516.

Sincerely,

A. M. Howell

Sr. Petroleum Engineer

Sun Howell

NMOCD – Hobbs District

A. M. Howell

D. K. Beckham

J. K. Ripley

N. V. Mouser

Central Files – Lease and Well Files



<u>District 4</u> 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department Form C-102 Revised March 17, 1999

<u>District II</u> 811 South First, Artesia, NM 88210

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410

<u>District IV</u> 2040 South Pacheco, Santa Fe, NM 87505

#### **OIL CONSERVATION DIVISION**

2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

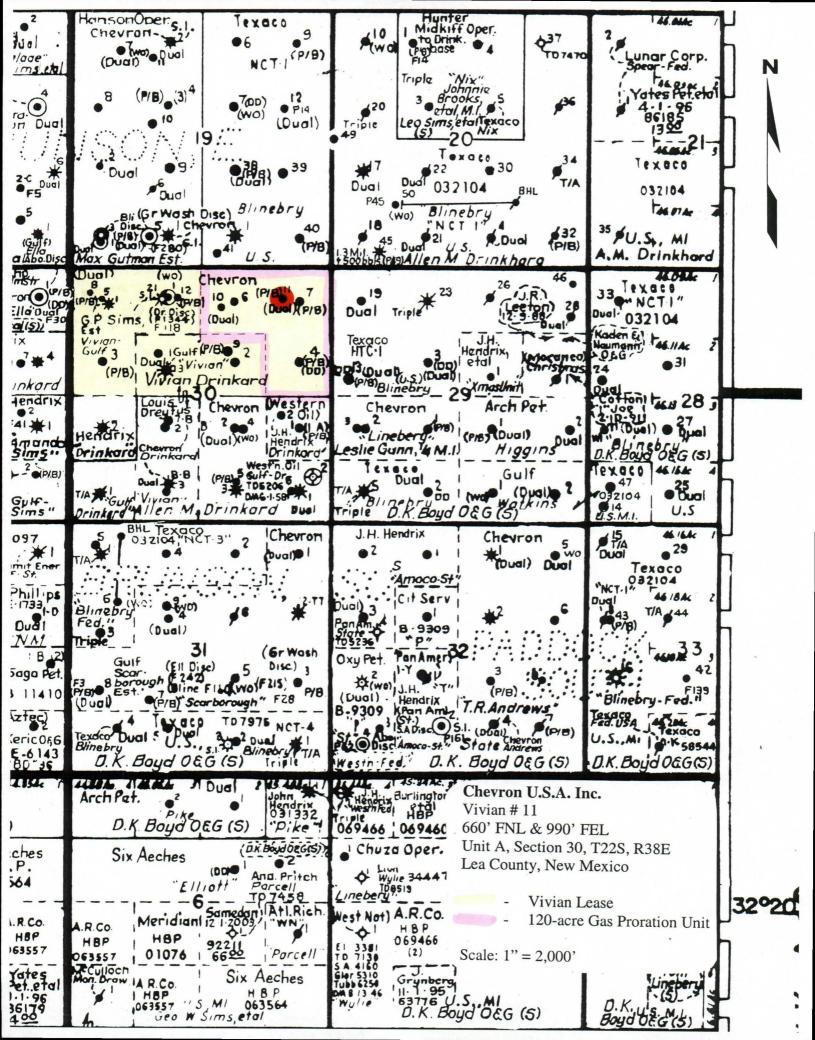
□ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-25291</b>				<sup>2</sup> Pool Code <b>86440</b>		<sup>3</sup> Pool Name Tubb Oil & Gas				
<sup>4</sup> Property Code 2737			<sup>5</sup> Property Name VIvian						<sup>6</sup> Well Number 11	
<sup>7</sup> OGRIC <b>432</b> :		<sup>8</sup> Operator Name Chevron U.S.A., Inc.							<sup>9</sup> Elevation 3370'	
		•			<sup>10</sup> Surface Lo	cation				
UL or Lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County	
A	30	22\$	38E		660	North	990	East	Lea	
			<sup>11</sup> Bo	ttom Hole	Location If D	ifferent From Su	ırface			
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
<sup>12</sup> Dedicated Acre <b>120</b>	s <sup>13</sup> Join	t or Infill 14 Co	onsolidation (	Code 15 Orde	r No.					
	NO ALLO	WARI F WI	II RE AS	SIGNED TO	THIS COMPLET	TON LINTH ALL IN	redects have re	EN CONSOLIDA	TED OD A	

#### 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

16		40 acres	40 acres 660°	OPERATOR CERTIFICATION
		120-acre proration unit	390.	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		Viviun 92 Jubb	40 acres	Signature Superior Su
		Cont.		A. M. Howell Printed Name
		(6.7		Sr. Petroleum Engineer
	્ર જ	0		June 18, 2001
				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.
				Signature and Seal of Professional Surveyor:
·				
				Certificate Number



# Vivian # 11 Chevron U.S.A. Inc. 120-Acre Non-Standard Gas Proration Unit Request For Administrative Approval

#### **List Of Offset Operators:**

- Texaco Exploration And Production, Inc. P.O. Box 3109 Midland, TX 79702-3109
- John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040



June 15, 2001

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

Notice of Request for Administrative Approval 120-Acre Non-Standard Proration Unit Vivian # 11 660' FNL & 990' FEL Unit A, Section 30, T22S, R38E Lea County, New Mexico

Texaco Exploration And Production, Inc. 205 E. Bender Blvd Hobbs, NM 88240

Dear Sir or Madam:

Attached is a copy of an amended administrative application for NMOCD approval for a 120-acre non-standard gas proration unit for the subject well.

Any objections must be filed with the Oil Conservation Division within 20 days of the division receiving this application.

If you have any questions concerning this application, please contact Mike Howell at (915) 687-7516.

Sincerely,

A. M. Howell

Sr. Petroleum Engineer

Am Howell





June 15, 2001

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

Notice of Request for Administrative Approval 120-Acre Non-Standard Proration Unit Vivian # 11 660' FNL & 990' FEL Unit A, Section 30, T22S, R38E Lea County, New Mexico

John H. Hendrix Corporation P. O. Box 3040 Midland, Texas 79702-3040

Dear Sir or Madam:

Attached is a copy of an amended administrative application for NMOCD approval for a 120-acre non-standard gas proration unit for the subject well.

Any objections must be filed with the Oil Conservation Division within 20 days of the division receiving this application.

If you have any questions concerning this application, please contact Mike Howell at (915) 687-7516.

Sincerely,

A. M. Howell

Sr. Petroleum Engineer

ann Howell





## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

<b>GARY E. JOHNSON</b>
Governor
Jennifer A. Salisbury
Cabinet Secretary

Supervisor, District 1

6/25/01

Lori Wrotenbery
Director
Oil Conservation Division

OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501
RE: Proposed: MC DHC NSL NSP SWD WFX PMX
Gentlemen:
I have examined the application for the:
Chevron USA Inc Vivian #11-A 30-22s-38e Operator Lease & Well No. Unit S-T-R 30-025-25291
and my recommendations are as follows:
- OK KZ
Yours very truly,
Ol. Men. Ches
Chèis Williams