

November 8, 2000

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

Request for Administrative Approval Simultaneous Dedication Eunice King # 8 1980' FNL & 660' FEL Unit H, Section 28, T21S, R37E Lea County, New Mexico

NOV 1 6 2000

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

Dear Ms. Wrotenbery:

Chevron U.S.A. Inc. respectfully requests administrative approval for simultaneous dedication of the Eunice King # 8 with the Eunice King # 13 and # 14 in the Tubb Oil and Gas Pool.

Chevron is planning to recomplete the Eunice King # 8 as a gas well in the Tubb formation. The subject well was originally drilled and completed as an oil producer in the Drinkard formation in 1948. The well has produced from the Drinkard (1948-61), Blinebry (1961-87), Paddock (1988-92), and Blinebry (1992-present) formations during its history. Currently, Eunice King # 8 is a shut-in marginal producer in the Blinebry, with a last test of 1 BOPD, 3 BWPD, and 20 MCFPD. In order to return the well to economic production it is proposed to recomplete as a gas producer in the Tubb formation.

Eunice King # 13 and # 14 are currently simultaneously dedicated to a standard 160acre Tubb Gas Proration Unit consisting of the NE ¼ of Section 28, T21S, R37E. Eunice King # 13 is located 554' FNL & 554' FEL of Section 28 and Eunice King # 14 is located 1874' FNL & 2086' FEL of Section 28. The simultaneous dedication of these two unorthodox gas well locations to a 160-acre standard Tubb Gas Proration Unit were authorized by the NMOCD on March 17, 1999 under Administrative Order NSL-4234 (SD).

Chevron U.S.A. Inc. respectfully requests administrative approval to simultaneously dedicate Tubb Oil and Gas Pool production from Eunice King # 8, #13, and #14 to a

standard 160-acre gas proration unit consisting of the NE ¼ of Section 28, T21S, R37E, Lea County, New Mexico.

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,

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Un Howell

A. M. Howell Sr. Petroleum Engineer

Attachments

cc: NMOCD – Hobbs, New Mexico Dwayne Duncan Mike Howell Janice Ripley Denise Beckham Well Files

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DATE IN	SUSPENSE	ENGINEER	LOGGED	TYPE
<b>€</b> ●				

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

**Application Acronyms:** [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] TYPE OF APPLICATION - Check Those Which Apply for [A] [1] Location - Spacing Unit - Directional Drilling [A]  $\boxtimes$  SD NSL NSP DD Check One Only for [B] and [C] Commingling - Storage - Measurement [B] DHC PLC PC CTB OLS OLM [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX **SWD** IPI EOR PPR [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] [B] ☑ Offset Operators, Leaseholders or Surface Owner Application is One Which Requires Published Legal Notice [C] [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, 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.

A. M. Howell

Sr. Petro. Engineer Im Howell

Print or Type Name

Signature

Title

11/13/2000

Date

Eunice King # 8 Chevron U.S.A. Inc. Simultaneous Dedication Request For Administrative Approval

## List Of Offset Operators:

- Conoco Inc.
   10 Desta Dr., Suite 100W Midland, TX 79705
- John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702
- Marathon Oil Company Box 552 Midland, TX 79702
- 4. Shell Western E&P Inc.
   P. O. Box 1950
   Hobbs, NM 88240-1950

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

#### 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

AMENDED REPORT

		W	ELL LO	<b>JCATIO</b>	N AND ACF	REAGE DEDIC	CATION PLA	<u></u>		
1	<sup>1</sup> API Number <sup>2</sup> Pool 0						<sup>3</sup> Pool Na	me		
1	1		86440			Tubb Oil &	r Gas			
<sup>4</sup> Property	Code				<sup>5</sup> Property	Name			6,	Well Number
2615		1			Eunice K	ling			14	
<sup>7</sup> OGRID	No.				<sup>8</sup> Operator	Name			<sup>9</sup> Elevation	
4323					Chevron U.S.A., Inc. 3448'			3448'		
					<sup>10</sup> Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/W	est line	County
G	28	215	37E	1	1874	North	2086	East Lea		Lea
L	<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Range         Lot Idn         Feet from the         North/South line         Feet from the         East/West line         County				County		
				<u> </u>	<u> </u>					
<sup>12</sup> Dedicated Acre	es 13 Joint o	or Infill <sup>14</sup> C	Consolidation	Code <sup>15</sup> Or	rder No.		· .			
160										

## 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	<sup>17</sup> OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is
			#13	true and complete to the best of my knowledge and
	160-acre proration unit>	1874		belief
	100 uere prorudon unit	1874		
				1
				ann Howell
		40 acres	40 acres	
				SignatureA. M. Howell
		#14	2086	Printed Name
		19-	#8	Sr. Petroleum Engineer
				Title
				November 9, 2000
			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
				<sup>18</sup> 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.
				una correct to the vest of my veneg.
				Signature and Seal of Professional Surveyer:
		]		
N				
	1			Certificate Number

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District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

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AMENDED REPORT

	WELL LOCATION AND ACREAGE DEDICATION PLAT									
1	 ?r		<sup>2</sup> Pool Code			<sup>3</sup> Pool Na	me			
	ł		86440 Tubb Oil & Gas							
<sup>4</sup> Property	Code			<sup>5</sup> Property Name					<sup>6</sup> Well Number	
2615					Eunice K	ling			8	
<sup>7</sup> OGRID	No.				<sup>8</sup> Operator	Name			<sup>9</sup> Elevation	
4323				Chevron U.S.A., Inc.					3435'	
					<sup>10</sup> Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County
н	28	215	37E		1980	North	660	Eas	st	Lea
	<u> </u>					L		<u> </u>		
	<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. Section Township			Range	Lot ldn	Feet from the	North/South line	Feet from the	East/We	st line	County
			_							
12 Dedicated Acre	es <sup>13</sup> Joint o	or Infill 14 Co	onsolidation	Code <sup>15</sup> Or	der No.	,				
160				1						

# 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	<sup>17</sup> OPERATOR CERTIFICATION
			<sup>#</sup> 13	I hereby certify that the information contained herein is
			<b>1</b> 3	true and complete to the best of my knowledge and
	160-acre proration unit>			belief
			1980	
		40 acres	40 acres	am Lowell
				Signature
				A. M. Howell
		#14	660-	Printed Name
			#8 4-660-	Sr. Petroleum Engineer
				Title
				<u>November 9, 2000</u>
				<sup>18</sup> 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.
				Simplement for lat Destantional Summer
				Signature and Seal of Professional Surveyer:
			}	
				Certificate Number

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 District I

 1625 N. French Dr., Hobbs, NM 88240

 District II

 811 South First, Artesia, NM 88210

 District III

 1000 Rio Brazos Rd., Aztec, NM 87410

 District IV

 2040 South Pacheco, Santa Fe, NM 87505

#### 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

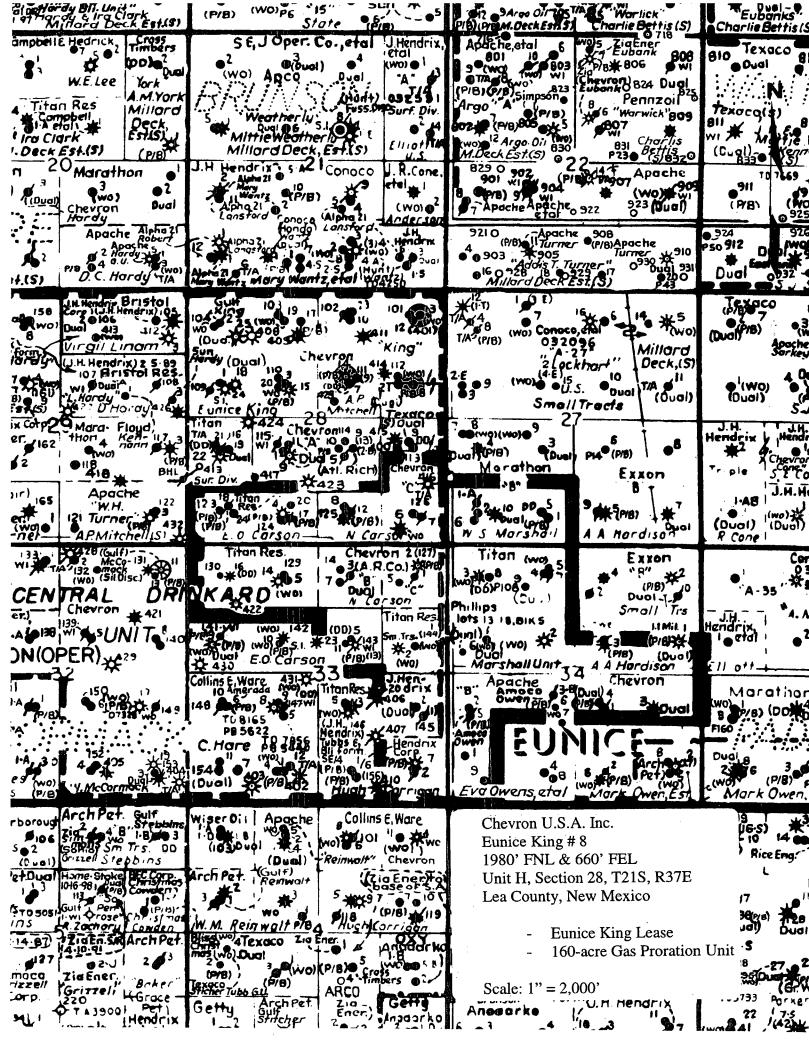
Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

		W	ELL LO	OCATIO	N AND ACF	REAGE DEDIC	CATION PLA	T			
1	r		<sup>2</sup> Pool Code		<sup>3</sup> Pool Name						
30-025-06849				86440		Tubb Oil & Gas					
<sup>4</sup> Property	Code				<sup>5</sup> Property	Name			۴v	Vell Number	
2615				Eunice King					13		
<sup>7</sup> OGRID	No.				<sup>8</sup> Operator	Name			<sup>9</sup> Elevation		
4323				Chevron U.S.A., Inc.						3441'	
					<sup>10</sup> Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	
A	28	218	37E		554	North	554	Ea	East Lea		
<u></u>	<u> </u>	1	<sup>II</sup> B	ottom Ho	le Location I	f Different From	m Surface		I		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/W	est line	County	
Dedicated Acre 160	es <sup>13</sup> Joint o	I or Infill 14 C	onsolidation	Code <sup>15</sup> Or	der No.	L	l		<u>_</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

16	160-acre proration unit>	40 acres	1 <u>1</u> (1	<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
		40 acres	40 acres	am Howell
		#14	#8 ®	Signature <u>A. M. Howell</u> Printed Name <u>Sr. Petroleum Engineer</u>
			· · · ·	Title November 9, 2000
				<sup>18</sup> 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 Surveyer.
				Certificate Number





## NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

March 17, 1999

Chevron U.S.A. Inc. P. O. Box 1150 Midland, Texas 79702-1150 Attention: Alan W. Bohling

#### Administrative Order NSL-4234(SD)

Dear Mr. Bohling:

Reference is made to your application dated February 18, 1999, which was received by the New Mexico Oil Conservation Division ("Division") in Santa Fe on February 25, 1999, for an unorthodox Tubb gas well location within an existing standard 160-acre gas spacing and proration unit ("GPU") for the Tubb Oil and Gas Pool comprising the NE/4 of Section 28, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico. This GPU is currently dedicated to Chevron U.S.A. Inc.'s Eunice King Well No. 13 (API No. 30-025-06849) located at an unorthodox gas well location 554 feet from the North and East lines (Unit A) of Section 28, which was "grandfathered" in as a standard Tubb gas well location for the subject 160-acre GPU pursuant to Rule 2 of the "Special Rules and Regulations for the Tubb Gas Pool," as promulgated by Division Order No. R-586, issued in Case No. 728 dated April 11, 1955.

It is our understanding that the subject well in this application, the Eunice King Well No. 14 (API No. 30-025-06851), was originally drilled by Gulf Oil Corporation in 1949 to a total depth of 7,665 feet and completed in the Hare-Simpson Pool at a standard oil well location 1874 feet from the North line and 2086 feet from the East line (Unit G) of Section 28. In 1990 Chevron recompleted this well as an oil well into the Blinebry Oil and Gas Pool. It is further understood that Chevron now intends to recomplete this well up-hole into the Tubb Oil and Gas Pool.

Pursuant to Rule 2(b)1 of the "General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Tubb Oil and Gas Pool," as promulgated by Division Order No. R-8170, as amended, the location of the Eunice King Well No. 14 is considered to be unorthodox.

By authority granted me under the provisions of Rule 2(d) of the special rules for the Tubb Oil and Gas Pool, the unorthodox location of the Eunice King Well No. 14 is hereby approved.

Also, you are hereby authorized to simultaneously dedicate Tubb gas production from the Eunice King Well No. 14 with the Eunice King Well No. 13. Furthermore, you are hereby

Administrative Order NSL-4234(SD) Chevron U.S.A. Inc. March 17, 1999 Page 2

permitted to produce the allowable assigned the subject 160-acre GPU from both wells in any proportion.

Sincerely,

Lori Wrotenbery

Lori Wrotenber Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs