Examiner Hearing – July 12, 2001 Docket No. 23-01 Page 3 of 10

all seven of the above-described Harry Leonard NCT-A Wells No. 3, 6, 7, 12, 13, 14, and 15.

Note: Records indicate that Chevron U.S.A., Inc.'s Harry Leonard NCT-A Well No. 8 (API No. 30-025-04761), located 660 feet from the South line and 1980 feet from the East line (Unit O) of Section 22, is a Eumont oil well that is currently dedicated to a standard 40-acre oil spacing and proration unit comprising the SW/4 SE/4 of Section 22. It will be necessary for the applicant to address this matter at the time of the hearing.

CASE 12610: Continued from June 14, 2001, Examiner Hearing.

Application of Chevron U.S.A., Inc. for simultaneous dedication, Lea County, New Mexico. Applicant, pursuant to the rules governing the Eumont Gas Pool and the stipulated declaratory judgement issued by the First Judicial District Court in Santa Fe County, New Mexico on December 15, 2000, seeks to simultaneously dedicate Eumont gas production to the previously approved 160-acre non-standard gas spacing and proration unit comprising the SE/4 of Section 28, Township 21 South, Range 36 East (approved by Division Administrative Order NSP-272, dated June 27, 1956) from the following four wells:

- existing S. E. Felton Well No. 1 (API No. 30-025-04815) located at a standard gas well location 660 feet from the South and East lines (Unit P) of Section 28;
- existing S. E. Felton Well No. 2 (API No. 30-025-25352) located at a standard gas well location either 800 feet or 880 feet from the South line and 1980 feet from the East line (Unit O) of Section 28; and,
- existing S. E. Felton Well No. 5 (API No. 30-025-33796) located at a standard Eurnont gas well location 1980 feet from the South and East lines (Unit J) of Section 28; and
- proposed S. E. Felton Well No. 6 (API No. 30-025-35395) to be drilled at a standard infill gas well location 1980 feet from the South line and 660 feet from the East line (Unit I) of Section 28.

This unit is located approximately eight miles southwest of Monument, New Mexico.

CASE 12686:

Application of Chevron U.S.A., Inc. for a non-standard gas proration unit, Lea County, New Mexico. Applicant seeks to establish a non-standard 160-acre gas spacing and proration unit within the Tubb Oil and Gas Pool comprising the N/2 NE/4, SE/4 NE/4, and NE/4 NW/4 of Section 30, Township 22 South, Range 38 East, which is located approximately 6.5 miles south-southeast of Eunice, New Mexico. This unit is to be dedicated to the existing Vivian Well No. 11 (API No. 30-025-28590), located at a standard gas well location 660 feet from the North line and 990 feet from the East line (Unit A) of Section 30.

CASE 12687:

Application of Chevron U.S.A., Inc. for a non-standard gas proration unit and an unorthodox gas well location, Lea County, New Mexico. Applicant seeks to establish a non-standard 160-acre gas spacing and proration unit within the Tubb Oil and Gas Pool comprising the NE/4 SW/4, S/2 SW/4, and SW/4 SE/4 of Section 30, Township 22 South, Range 38 East, which is located approximately 6.5 miles south-southeast of Eunice, New Mexico. This unit is to be simultaneously dedicated to the: (i) existing Drinkard (NCT-B) Well No. 7 (API No. 30-025-28590), located at an unorthodox gas well location 2120 feet from the South line and 1980 feet from the West line (Unit K) of Section 30; and (ii) existing Drinkard (NCT-B) Well No. 8 (API No. 30-025-28594), located



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSO
Governor
Jennifer A. Salisbury
Cabinet Secretary

June 8, 2001

Lori Wrotenbery
Director
Oil Conservation Division

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

Case 12687

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

•			·					
DATE IN 4/26/01	SUSPENSE 5/16/0/	engineer M.S	LOGGED M	TYPE NSL				
		ABOVE THIS LINE FOR DIVISION USE ON	ILY	-///73/432				
	NEW MEXIC	CO OIL CONSERVA	TION DIVISION					
		- Engineering Bureau -	Cas	e 12687				
	ADMINISTRA'	TIVE APPLICATI	ON COVERSHE	ET				
THIS COVE	ERSHEET IS MANDATORY FOR ALL AD	OMINISTRATIVE APPLICATIONS FOR F	EXCEPTIONS TO DIVISION RULES A	ND REGULATIONS				
Application Acronym		d Proration Unit] [NSL-N	Jon-Standard Location					
	[DD-Direction	al Drilling] [SD-Simultar	neous Dedication]					
	Downhole Commingling] C-Pool Commingling] [O	LS - Off-Lease Storage]	[OLM-Off-Lease Measu	rement]				
	[SWD-Salt Water	pansion] [PMX-Pressure r Disposal] [IPI-Injection	n Pressure Inorease]					
[EOR-	Qualified Enhanced Oil Re	ecovery Certification] [I	PPR-Positive Production	Response]				
[1] TYPE OF [A]	APPLICATION - Che	eck Those Which Apply Unit - Directional Dril	;					
[A]	✓ NSL ✓ NS		SD APR	R 2 6 2001				
Che	eck One Only for [B] an	nd [C]	A MOSE	VATION				
[B]	• -	rage - Measurement	· · · · · · · · · · · · · · · · · · ·	MOS (NA) Section 1				
	DHC CTB	PLC PC	OLS OLM	1				
[C]	•	l - Pressure Increase - E	· ·	₹				
	WFX PMX	SWD IPI	EOR PPR	`				
[2] NOTIFICA	ATION REQUIRED 1		• • •	Not Apply				
[A]	Working, Royalty	y or Overriding Royalty	y Interest Owners					
[B]	[B]							
[C]	[C] Application is One Which Requires Published Legal Notice							
[D]	[D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office							
[E]	[E] For all of the above, Proof of Notification or Publication is Attached, and/or,							
[F]	Waivers are Attac	ched						
[3] INFORMA	ATION / DATA SUBM	IITTED IS COMPLE	CTE - Statement of Ur	nderstanding				
•	-	• -	_	all applicable Rules and				
_				cation for administrative verify that all interest (WI,				
RI, ORRI) is comm	on. I understand that a	any omission of data, in		ion is cause to have the				
application package	e returned with no action	n taken.						
Note: Statement must be completed by an individual with supervisory capacity.								
A. M. Howell	Un	2 Howell	Sr. Petro. Engineer	4/23/2001				
Print or Type Name	Signature		Title	Date				

. See the lateries

April 23, 2001



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

Administrative Application For 160-Acre Non-Standard Proration Unit, Unorthodox Gas Well Location, And Simultaneous Dedication Drinkard (NCT-B) # 7 2120' FSL & 1980' FWL, Unit K Drinkard (NCT-B) # 8 810' FSL & 1980' FWL, Unit N Section 30, T22S, R38E Lea County, New Mexico

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

Dear Ms. Wrotenbury:

Chevron respectfully requests NMOCD administrative approval for a 160-acre non-standard proration unit consisting of the E ½ SW ¼, SW ¼ SW ¼ and SW ¼ SE ¼ of Section 30 and simultaneous dedication to Drinkard (NCT-B) # 7 and # 8. Also, since the Drinkard B # 8 is located 520' from the north lease line, approval is requested for an unorthodox gas well location in the Tubb Oil & Gas Pool.

The Drinkard (NCT-B) # 7 was drilled and completed in the Tubb Oil & Gas Pool during September 1985. 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 increased to above 50,000:1, so it is necessary to reclassify the well as a gas well. Since the B # 7 is located only 520' from the north lease line, the location is unorthodox for a Tubb gas well.

The Drinkard (NCT-B) # 8 was drilled and completed in the Tubb Oil & Gas Pool during December 1985. The well produced since initial completion in the Tubb as an oil well, with 40 acres assigned to the oil proration unit. As with the B # 7, the GOR of Drinkard B # 8 has increased to above 50,000:1. Therefore, it is also necessary to reclassify the B # 8 as a gas well in the Tubb Oil & Gas Pool.

In order to correct the classifications of these wells, it is proposed to form a 160-acre gas proration unit in the Tubb Oil & Gas Pool, simultaneously dedicated to Drinkard (NCT-B) # 7 and # 8. There are 160 acres available for dedication in the S 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, simultaneously dedicated to Drinkard (NCT-B) # 7 and # 8. Administrative approval is also requested for the unorthodox gas well location created by the re-classification of Drinkard B # 7.

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

Attachments

cc: NMOCD – Hobbs, New Mexico Nathan Mouser Mike Howell Janice Ripley Denise Beckham Well Files <u>District I</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

District III

OIL CONSERVATION DIVISION

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

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

1000 Rio Brazos Rd., Aztec, NM 87410

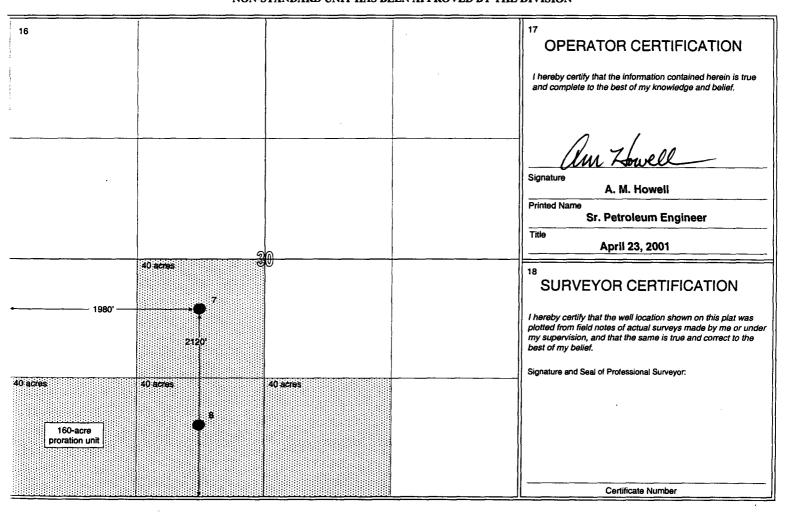
2040 South Pacheco Santa Fe, NM 87505

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	30-025-2859			86440	Tubb Oil & Gas					
⁴ Property 260					Property Name Inkard (NCT-B)				6 V	Vell Number 7
⁷ OGRIE 432 :				⁸ Operator Name Chevron U.S.A., Inc. ⁸ Elevation 3338'						
				¹⁰ Sur	face Locati	on				
UL or Lot No.	Section	Township	Range	Lot Idn Feet fo	rom the N	orth/South line	Feet from the	East/West line County		County
К	30	228	38E	21	20	South	1980	West		Lea
			¹¹ Botto	m Hole Locat	ion If Differ	ent From Su	ırface			
UL or Lot No.	Section	Township	Range	Lot idn Feet fr	om the N	orth/South line	Feet from the	East/West line		County
¹² Dedicated Acre 160	s ¹³ Join	t or Infill 14 Cons	olidation Cod	e 15 Order No.						

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



District I 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised March 17, 1999

811 South First, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV 2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

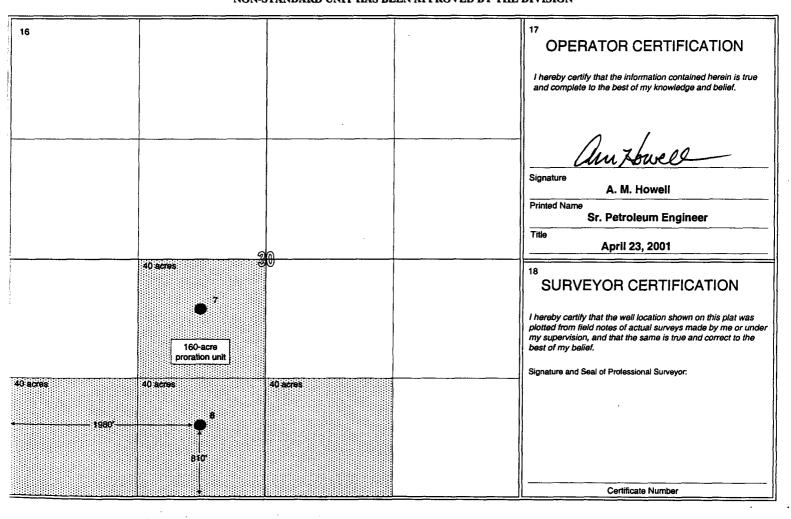
2040 South Pacheco Santa Fe, NM 87505 **Submit to Appropriate District Office** State Lease - 4 Copies Fee Lease - 3 Copies

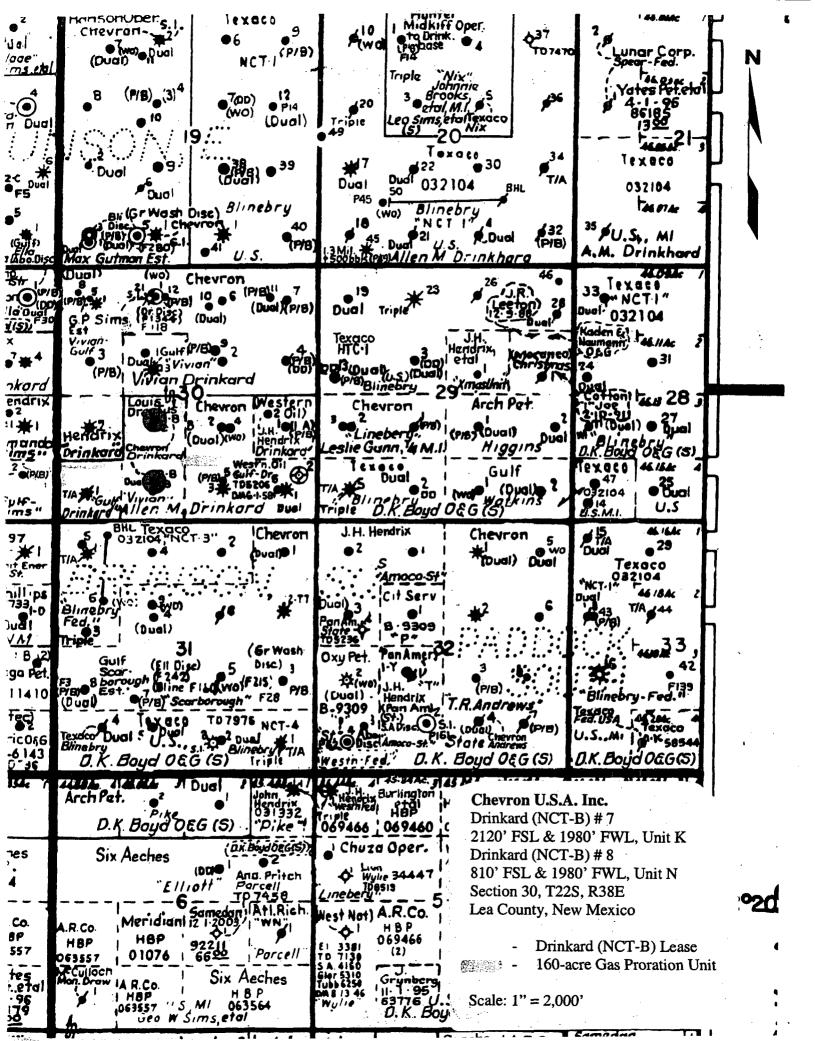
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	¹ API Numbe 30-025-2859										
⁴ Property 260 5			⁵ Property Name Drinkard (NCT-B) ⁶ Well N 8					⁶ Well Number 8			
⁷ OGRID 432 3			⁸ Operator Name Chevron U.S.A., Inc.								
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			
N	30	22\$	38E		810	South	1980	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 i	ine County		
Dedicated Acre 160	s ¹³ Join	t or Infill 14 Co	onsolidation (Code 15 Orde	er No.						

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





Drinkard (NCT-B) # 7 & # 8 Chevron U.S.A. Inc. 160-Acre Non-Standard Gas Proration Unit, Unorthodox Gas Well Location, And Simultaneous Dedication 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



April 23, 2001

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

Notice Of Administrative Application For 160-Acre Non-Standard Proration Unit, Unorthodox Gas Well Location, And Simultaneous Dedication Drinkard (NCT-B) # 7 2120' FSL & 1980' FWL, Unit K Drinkard (NCT-B) # 8 810' FSL & 1980' FWL, Unit N Section 30, T22S, R38E Lea County, New Mexico

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

Dear Sir or Madam:

Attached is a copy of an administrative application for NMOCD approval for a 160-acre non-standard gas proration unit, an unorthodox gas well location, and simultaneous dedication for the subject wells.

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





April 23, 2001

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

Notice Of Administrative Application For 160-Acre Non-Standard Proration Unit, Unorthodox Gas Well Location, And Simultaneous Dedication Drinkard (NCT-B) # 7 2120' FSL & 1980' FWL, Unit K Drinkard (NCT-B) # 8 810' FSL & 1980' FWL, Unit N Section 30, T22S, R38E Lea County, New Mexico

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

Dear Sir or Madam:

Attached is a copy of an administrative application for NMOCD approval for a 160-acre non-standard gas proration unit, an unorthodox gas well location, and simultaneous dedication for the subject wells.

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

