



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION  
HOBBS DISTRICT OFFICE

GARREY CARRUTHERS  
GOVERNOR

2-11-91

POST OFFICE BOX 1980  
HOBBS, NEW MEXICO 88241-1980  
(505) 393-6161

NSP-1623

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

RE: Proposed:

MC	_____
DHC	_____
NSL	<input checked="" type="checkbox"/>
NSP	<input checked="" type="checkbox"/>
SWD	_____
WFX	_____
PMX	_____

Gentlemen:

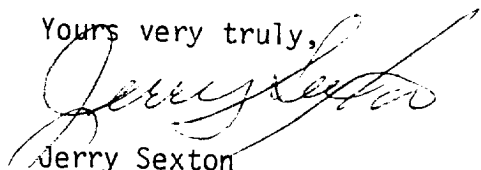
I have examined the application for the:

Chevron USA Inc. R-E. Cole NCT-A #6-B 16-22-37  
Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK

Yours very truly,

  
Jerry Sexton  
Supervisor, District 1

/ed



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

Permian Basin Production Business Unit

February 7, 1991

ADMINISTRATIVE APPLICATION FOR  
NON-STANDARD GAS PRORATION UNIT  
AND UNORTHODOX GAS WELL LOCATION  
BLINEBRY OIL AND GAS POOL  
554' FNL AND 1874' FEL  
SECTION 16, T-22-S, R-37-E NMPM  
LEA COUNTY, NEW MEXICO

State of New Mexico  
Energy, Minerals & Natural Resources Dept.  
Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87504

Attention: Mr. William J. LeMay - Director

Gentlemen:

Chevron U.S.A. Inc. respectfully requests administrative approval for an 40-Acre Non-Standard Gas Proration Unit in the Blinebry Oil and Gas Pool, comprising the NW/4 of the NE/4 of Section 16, T-22-S, R-37-E, Lea County, New Mexico, to be assigned to Chevron's R. E. Cole (NCT-A) Well No. 6-B. In support thereof, Chevron U.S.A. states the following facts:

- 1) As a result of the scheduled C-116 test on the subject well, it is now necessary to reclassify Chevrans R. E. Cole (NCT-A) Well No. 6-B from a Blinebry Oil well to a Blinebry Gas well. This well is located 554' FNL and 1874' FEL of Section 16, T-22-S, R-37-E, Lea County New Mexico. Due to this wells' reclassification it's location is unorthodox in that it is less than 660' from the outer border.

The subject well is currently completed in the Blinebry Oil and Gas Pool. The R.E. Cole (NCT-A) Well No 6-B currently has 40-acres in the Blinebry Oil pool dedicated to it. We now desire to re-classify this well as a Blinebry gas well and leave the 40-acre dedication as is.

- 2) The proposed Non-Standard Gas Proration Unit will meet the requirements for a Non-Standard Gas Proration Unit as follows:
- a. The proposed unit consists of 40-acres that are contiguous.
  - b. The proposed unit lies wholly within a single governmental section in the Blinebry Gas Pool.
  - c. The entire proposed unit may reasonably be presumed to be productive of gas from the Blinebry Gas Pool.
  - d. A copy of this application will be sent by certified mail to all offset operators and operators owning interests in the proposed unit's boundary and shall serve as notification.

In support of this application, attached is a plat outlining the proposed Non-Standard Gas Proration Unit, and showing all offset properties and wells.

In view of the facts submitted, Chevron U.S.A. Inc. requests that administrative approval of the subject 40-acre Non-Standard Gas Proration Unit and Unorthodox Gas Well Location be granted under the provisions of Rule 104. If further information is required, please contact myself or David Bohon at (915) 687-7246 or (915) 687-7148, respectively.

Very Truly Yours

*Alan W. Bohling*

A. W. Bohling  
Proration Engineer

dmb  
Attachments

Enclosures

cc: NMOCD - Hobbs

CHEVRON U.S.A. INC.  
R. E. Cole Lease

Application for Non-Standard  
Gas Proration Unit and  
Unorthodox Gas Well Location  
Blinebry Oil & Gas  
554' FNL and 1874' FEL  
Section 16, T22S, R37E  
Lea County, New Mexico

OFFSET OPERATORS

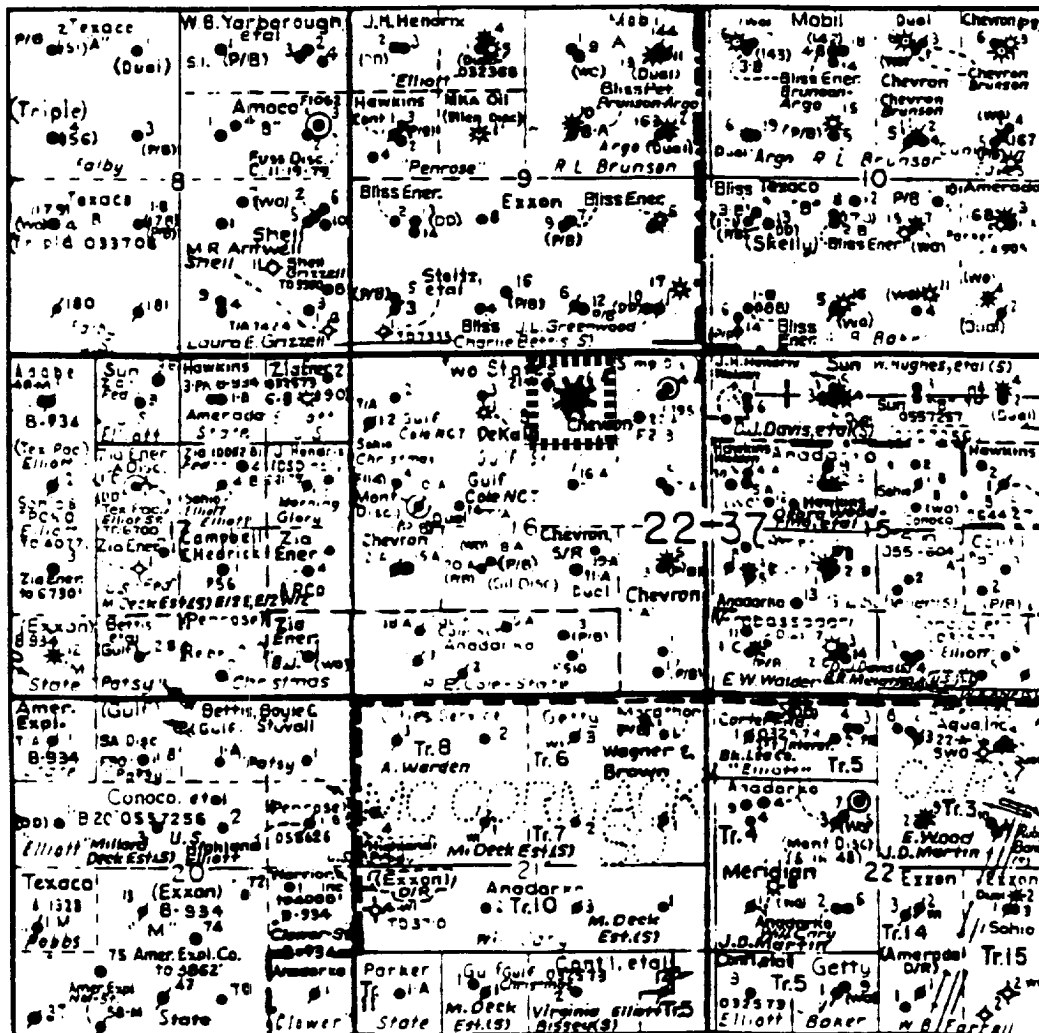
J. H. Hendrix  
223 W. Wall  
Midland, TX 79701

Amerada Hess  
Entex Bldg, 1200 Milam St.  
Houston, TX 77002

Exxon Company U.S.A.  
P.O. Box 1600  
Midland, TX 79702

Texaco Producing Co.  
P.O. Box 3109  
Midland, TX 79702.

Application for Non-Standard  
Gas Proration Unit and  
Unorthodox Gas Well Location  
Blinebry Oil & Gas  
554' FNL and 1874' FEL  
Section 16, T22S, R37E  
Lea County, New Mexico





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

February 7, 1991

Permian Basin Production Business Unit

**Waiver Request**  
**Non-Standard Gas Proration Unit,**  
**and Unorthodox Gas well location**  
**Blinebry Oil and Gas Pool**  
**554' FNL and 1874' FEL**  
**SECTION 16, T-22-S, R-37-E, NMPM**  
**LEA COUNTY, NEW MEXICO**

Exxon Company, U.S.A.  
P. O. Box 1600  
Midland, TX 79702

Gentlemen:

Attached is a copy of Chevron's administrative application for NMOCD approval of a Non-Standard Gas Proration Unit and Unorthodox Gas well location in the Blinebry Oil and Gas Pool.

As a result of the scheduled C-116 test on the subject well it is now necessary to reclassify Chevron's R. E. Cole (NCT-A) Well No. 6-B from a Blinebry Oil well to a Blinebry Gas well. This well will be located 554 feet FNL and 1874 feet FEL of Section 16, T-22-S, R-37-E, Lea County, New Mexico. This location becomes unorthodox as a result of reclassification

To prevent waste, Chevron is requesting the NMOCD to grant approval to form a 40-acre non-standard gas proration unit comprising the NW/4 of the NE/4 of Section 16, T-22-S, R-37-E, Lea County, New Mexico.

As an offset operator, if you do not have any objections to the attached application, please sign the enclosed waivers and mail the original and two copies to the NMOCD in Santa Fe and one copy to the NMOCD in Hobbs. We would also request that you send a copy to Chevron U.S.A. Inc. in Midland. We have enclosed self addressed, stamped envelopes for your convenience.

If you have any questions, please contact Mr. A. W. Bohling at (915) 687-7246. Your prompt consideration in the above matter is appreciated.

Yours very truly,

*Alan W. Bohling*  
A. W. Bohling  
Proration Engineer

dmb  
Attachments



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

February 7, 1991

Permian Basin Production Business Unit

**Waiver Request**  
Non-Standard Gas Proration Unit,  
and Unorthodox Gas well location  
Blinebry Oil and Gas Pool  
554' FNL and 1874' FEL  
SECTION 16, T-22-S, R-37-E, NMPM  
LEA COUNTY, NEW MEXICO

J. H. Hendrix  
223 W. Wall  
Midland, TX 79701

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As an offset operator, if you do not have any objections to the attached application, please sign the enclosed waivers and mail the original and two copies to the NMOCD in Santa Fe and one copy to the NMOCD in Hobbs. We would also request that you send a copy to Chevron U.S.A. Inc. in Midland. We have enclosed self addressed, stamped envelopes for your convenience.

If you have any questions, please contact Mr. A. W. Bohling at (915) 687-7246. Your prompt consideration in the above matter is appreciated.

Yours very truly,

*Alex W. Bohling*  
A. W. Bohling  
Proration Engineer

dmb  
Attachments



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

February 7, 1991

Permian Basin Production Business Unit

**Waiver Request**  
Non-Standard Gas Proration Unit,  
and Unorthodox Gas well location  
Blinebry Oil and Gas Pool  
554' FNL and 1874' FEL  
SECTION 16, T-22-S, R-37-E, NMPM  
LEA COUNTY, NEW MEXICO

Amerada Hess  
1200 Milam St.  
Entex Bldg.  
Houston, TX 77002

Gentlemen:

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As a result of the scheduled C-116 test on the subject well it is now necessary to reclassify Chevrons R. E. Cole (NCT-A) Well No. 6-B from a Blinebry Oil well to a Blinebry Gas well. This well will be located 554 feet FNL and 1874 feet FEL of Section 16, T-22-S, R-37-E, Lea County, New Mexico. This location becomes unorthodox as a result of reclassification

To prevent waste, Chevron is requesting the NMOCD to grant approval to form a 40-acre non-standard gas proration unit comprising the NW/4 of the NE/4 of Section 16, T-22-S, R-37-E, Lea County, New Mexico.

As an offset operator, if you do not have any objections to the attached application, please sign the enclosed waivers and mail the original and two copies to the NMOCD in Santa Fe and one copy to the NMOCD in Hobbs. We would also request that you send a copy to Chevron U.S.A. Inc. in Midland. We have enclosed self addressed, stamped envelopes for your convenience.

If you have any questions, please contact Mr. A. W. Bohling at (915) 687-7246. Your prompt consideration in the above matter is appreciated.

Yours very truly,

*Alan W. Bohling*  
A. W. Bohling  
Proration Engineer

dmb  
Attachments





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

February 7, 1991

Permian Basin Production Business Unit

Waiver Request  
Non-Standard Gas Proration Unit,  
and Unorthodox Gas well location  
Blinebry Oil and Gas Pool  
554' FNL and 1874' FEL  
SECTION 16, T-22-S, R-37-E, NMPM  
LEA COUNTY, NEW MEXICO

Texaco Producing Co.  
P. O. Box 3109  
Midland, TX 79702

Gentlemen:

Attached is a copy of Chevron's administrative application for NMOCD approval of a Non-Standard Gas Proration Unit and Unorthodox Gas well location in the Blinebry Oil and Gas Pool.

As a result of the scheduled C-116 test on the subject well it is now necessary to reclassify Chevrans R. E. Cole (NCT-A) Well No. 6-B from a Blinebry Oil well to a Blinebry Gas well. This well will be located 554 feet FNL and 1874 feet FEL of Section 16, T-22-S, R-37-E, Lea County, New Mexico. This location becomes unorthodox as a result of reclassification

To prevent waste, Chevron is requesting the NMOCD to grant approval to form a 40-acre non-standard gas proration unit comprising the NW/4 of the NE/4 of Section 16, T-22-S, R-37-E, Lea County, New Mexico.

As an offset operator, if you do not have any objections to the attached application, please sign the enclosed waivers and mail the original and two copies to the NMOCD in Santa Fe and one copy to the NMOCD in Hobbs. We would also request that you send a copy to Chevron U.S.A. Inc. in Midland. We have enclosed self addressed, stamped envelopes for your convenience.

If you have any questions, please contact Mr. A. W. Bohling at (915) 687-7246. Your prompt consideration in the above matter is appreciated.

Yours very truly,

*Alan W. Bohling*  
A. W. Bohling  
Proration Engineer

dmb  
Attachments

CHEVRON U.S.A. INC.  
R. E. Cole Lease

Application for Non-Standard  
Gas Proration Unit and  
Unorthodox Gas Well Location  
Blinebry Oil and Gas Pool  
554' FNL and 1874' FEL  
Section 28, T-21-S, R-37-E  
Lea County, New Mexico

**WAIVER TO OBJECTION**

We the undersigned, as an offset operator, waive any objection to Chevron U.S.A. Inc.'s application for NMOCD approval of a Non-Standard Gas Proration Unit and Unorthodox Gas Well Location in the Blinebry Oil and Gas Pool. This non-standard 40-acre gas proration unit will comprise the NW/4 of the NE/4 of Section 16, T-22-S, R-37-E, Lea County, New Mexico. We also waive objection to the unorthodox location of the R.E. Cole (NCT-A) Well No. 6-B of 554 feet FNL and 1874 feet FEL of Section 16, T-22-S, R-37-E, NMPM, Lea County, New Mexico.

Company: \_\_\_\_\_

Representative: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



GARREY CARRUTHERS  
GOVERNOR

STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION  
HOBBS DISTRICT OFFICE

October 9, 1990

POST OFFICE BOX 1980  
HOBBS, NEW MEXICO 88241-1980  
(505) 393-6161

Chevron USA Inc.  
P.O. Box 1150  
Midland, TX 79702

Attn: David Bohon

Re: Reclassification of Well  
R. E. Cole NCT-A #6-B  
Section 16, T22S, R37E  
Blinebry Oil and Gas Pool

Gentlemen:

Due to the recently submitted "scheduled" gas/oil ratio test the above-referenced well will be reclassified from oil to gas effective January 1, 1990, and the oil allowable cancelled that date.

If for some reason you feel the recently submitted test does not reflect the proper classification of this well, please submit another test for our consideration by October 26, 1990.

If the well is to be reclassified to gas, please furnish this office with a revised acreage dedication plat, Form C-102, outlining acreage to be dedicated to the gas well classification. If the gas transporter changes due to reclassification, please submit Form C-104 so indicating. Please advise if this gas well gas is separately metered.

Very truly yours,

OIL CONSERVATION DIVISION

Jerry Sexton  
Supervisor, District I

ed

Office:  
x 1980, Hobbs, NM 88240  
DIS. CTU  
P.O. Drawer DD, Artesia, NM 88210  
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

# OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

## GAS - OIL RATIO TEST

Operator		CHEVRON U.S.A. INC.		Pool		Blumery Gas		County		LEA						
Address		P.O. BOX 670		HOBBS, NEW MEXICO 88240		TYPE OF TEST - (X)		Scheduled <input checked="" type="checkbox"/>		Completion <input type="checkbox"/>		Special <input type="checkbox"/>				
LEASE NAME	WELL NO.	LOCATION				DATE OF TEST	SIZES	CHOKE SIZE	TBG. PRESS.	DAILY ALLOW-ABLE	LENGTH OF TEST HOURS	PROD. DURING TEST		GAS - OIL RATIO CU.FT./BBL		
		U	S	T	R							WATER BBL.	GRAV. OIL		OIL BBL.	GAS M.C.F.
AREDS, T.R.	4	O	32	22	38	well		12 South		Paddock						
BOYD, OLIE T.	3	R	23	22	37			Well 15		CT						
BRUNSON, BOLSON	4	G	10	22	37	7/8/90	F	2 1/4"	120	Gas	24	0	-	0	448.0	-
CARSON, J.N. (NCT-A)	9	R	28	21	37	9/3/90	F	2 1/2"	80	Gas	24	0	-	0	444.0	-
CARSON, J.N. (NCT-C)	6	P	28	21	37	9/4/90	F	2 1/2"	100	Gas	24	0	-	0	548.0	-
CF E. R.E. (NCT-A)	6	B	16	22	37	07-10-90	P	2 1/2"	50	Gas	24	0	-	0	55.0	-
EAVES	6	A	10	22	37	9/23/90	F	2 1/4"	200	Gas	24	0	-	0	349.0	-

### Instructions:

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Division.

Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F. Specific gravity base will be 0.60.

Report casing pressure in lieu of tubing pressure for any well producing through casing.

See Rule 301, Rule 1116 & appropriate pool rules.)

I hereby certify that the above information is true and complete to the best of my knowledge and belief.

Signature: DELE  
Printed name and title: DELE  
Date: 10/2/90  
Telephone No.: 394-313

PRODUCTIVE SPECIALIST