CASE 6898: CONOCO INC. FOR AN UNCRTHO-DOK GAS WELL LOCATION AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

Case No.

6898

Application
Transcripts

Small Exhibits

ETC



STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

June 13, 1980

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 ISOSI 827-2434

Mr. Thomas Kellahin Kellahin & Kellahin Attorneys at Law Post Office Box 1769 Santa Fe, New Mexico	Re: CASE NO. 6898 ORDER NO. R-6360 Applicant:
	Conoco Inc.
Dear Sir:	•
Enclosed herewith are two conditions order recently enterested	opies of the above-referenced ered in the subject case.
Yours very truly, JOE D. RAMEY Director	
JDR/fd	
Copy of order also sent to:	
Hobbs OCD x Artesia OCD x Aztec OCD	
Othor	

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 6898 Order No. R-6360

APPLICATION OF CONOCO INC. FOR AN UNORTHODOX WELL LOCATION AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on May 21, 1980, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 5th day of June, 1960, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises.

FIND8:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Conoco Inc., seeks approval of an unorthodox gas well location for its Meyer B-28 Well No. 4 to be located 560 feet from the North line and 1980 feet from the West line of Section 28, Township 20 South, Range 37 East, NMPM, Eumont Gas Pool, Lea County, New Mexico.
- (3) That the applicant further seeks to simultaneously dedicate a previously approved 240-acre non-standard gas provation unit consisting of the NE/4 and E/2 NW/4 of said Section 28 to the above-described well and to its Meyer B-28 Well No. 1 located in Unit G of said Section 28.
- (4) That a well at said unorthodox location will better enable applicant to produce the gas underlying the proration unit.

-2-Case No. 6898 Order No. R-6360

- (5) That no offset operator objected to the proposed unorthodox location and simultaneous dedication.
- (6) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect coxrelative rights.

IT IS THEREFORE ORDERED:

- (1) That Conoco Inc. is hereby authorized to drill its Meyer B-28 Well No. 4 at an unorthodox location 560 feet from the Worth line and 1980 feet from the West line of Section 28, Township 20 South, Range 37 East, NMPM, Eumont Gas Pool, Lea County, New Mexico.
- (2) That the NE/4 and E/2 NW/4 of said Section 28 shall be simultaneously dedicated to the above-described well and to applicant's Meyer B-28 Well No. 1 located in Unit G of said Section 28.
- (3) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

JOE D. RAMEY Director

SEAL

ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 21 May 1980

STATE OF NEW MEXICO

EXAMINER HEARING

IN THE MATTER OF: Application of Conoco, Inc., for an) CASE unorthodox gas well location and) 6898

simultaneous dedication, Lea County,) New Mexico.

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

Ernest L. Padilla, Esq. For the Oil Conservation Legal Counsel to the Division Division: State Land Office Bldg.

Santa Fe, New Mexico 87501

W. Thomas Kellahin, Esq. For the Applicant:

KELLAHIN & KELLAHIN 500 Don Gaspar

Santa Fe, New Mexico 87501

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JERRY HOOVER

Direct Examination by Mr. Kellahin

EXHIBITS

Applicant Exhibit One, Plat Applicant Exhibit Two, Map Applicant Exhibit Three, Administrative Order Applicant Exhibit Four, Document Applicant Exhibit Five, Structure Map Applicant Exhibit Six, Plat

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MR. STAMETS: We'll call next Case 6898.

MR. PADILLA: Application of Conoco, Inc.,

for an unorthodox gas well location and simultaneous dedication, Lea County, New Mexico

MR. KELLAHIN: Tom Kellahin of Santa Fe, New Mexico, appearing on behalf of the applicant, and I have one witness.

(Witness sworn.)

JERRY HOOVER

being called as a witness and having been duly sworn upon his oath, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. KELLAHIN:

- Would you please state your name, by whom you're employed, and in what capacity?
- I'm Jerry Hoover. I'm an engineer for Conoco, Incorporated.
- Mr. Hoover, have you previously testified before the Division?
 - Yes. I have.
- And were your qualifications as an engineer accepted and made a matter of record?

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Yes, they were.

Have you made a study of and prepared certain exhibits for this particular application?

Yes, I have.

MP. KELLAHIN: We tender Mr. Hoover as an expert engineer.

MP. STAMETS: The witness is considered qualified.

Would you please refer to what we've marked as our exhibit Number One, Mr. Hoover, and tell us what you're seeking to accomplish?

Exhibit Number One is a location plat showing the proposed well, located at 560 feet from the north line and 1980 feet from the west line of Section 28, Township 20 South, Range 37 East.

This would be an unorthodox location for a Eumont-Queen gas well.

That is correct.

It would also be -- this is a non-standard proration unit, isn't it, for the Eumont-Queen?

That's correct. You'll see the 240-acre non-standard unit outlined with a dashed line.

Has that already been approved?

That was previously approved by an NSP Order R-915.

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And what is your footage location again for the subject well?

A. Our proposed well is 560 from the north line, 1980 from the west.

If you'll turn to Exhibit Number Two, would you identify that plat for us?

Exhibit Two is an area map showing the proposed well and the existing well on the proration unit, which is Well No. 1, located i. Unit G, and any other Eumont gas wells on adjoining leases. The subject proration unit is outlined in red.

You propose to simultaneously dedicate this same non-standard gas proration unit to the new well and that is still currently dedicated to the No. 1 Well?

Yes, that's correct.

Will you continue to produce the No. 1 Well?

Yes, we will.

All right. Is the Eumont-Queen Pool a prorated gas pool?

Yes.

How would you propose to allocate the production between the two wells in accordance with the proration?

This would be done by allocation from

well tests.

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Would you seek approval from the Commission to produce either or both wells up to the maximum allowed for that particular proration unit under the proration order?

Yes.

All right, sir, would you identify Exhibit Three for us?

Exhibit Number Three is a copy of the administrative order. NFL 14 dated February 19th, 1980, showing that the determination was made by the NMOCD for an infill well to be drilled on this unit.

The order approves it insofar as it's necessary in order to effectively and efficiently drain the existing proration unit?

Yes, that's right.

What is Exhibit Number Four?

Exhibit Four is a copy of the USGS ratification of the Cil Conservation Division's finding. This exhibit is included because the proration unit is composed of Federal acreage.

And if you'll turn to Exhibit Five and Q. identify that.

Exhibit Five is a structure map, contoured on top of the Penrose formation. 1979 annual shutin LY W. BOYD, C.S.R.
Rt. 1 Box 193-B
unta Fe, New Mexico 87501
Phone (505) 455-7409

pressures are shown in red for all Eumont gas wells in Sections 21, 22, 27, and 28.

Q We'll come back to Exhibit Five in just a moment, Mr. Hoover. If you'll identify Exhibit Number Six for us.

A. Exhibit Six is a plat showing the location of pipelines in the area of the proposed location. You'll note that there is an east/west pipeline running directly through the center of that quarter location, right through the 660 foot from the north line location.

This was principally why we requested the move of 100 feet to the north, in order to move, you know, sidestep the pipeline.

Q Now, Exhibit Six would indicate in the square what a standard location would be? Am I reading Exhibit Six correct?

A. Well, this would be standard within a distance from any quarter-quarter section.

Q. All right. In your opinion is the requested location the optimum location from which to drill the infill well?

A. Yes, this is the optimum location.

Q Let me go back to Exhibit Number Five and looking at Exhibits Five and Six, explain to me why no other location in this proration unit is acceptable for an

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A. You'll note from the indicated shutin pressures on this map that reservoir pressure is increasing in a northwesterly direction; therefor, the proposed Well No. 4 should encounter higher reservoir pressure at the proposed location than we have down in the Well No. 1. In fact, to any of the southeast portion of the unit.

This is our reason for believing this to be the optimum place to drill the second well, to most effectively and efficiently drain this unit.

Q Is the proposed location a better location than one, perhaps, in the northeast corner of Section 28?

A. Yes, we feel we will be moving towards higher reservoir pressure and will have a more effective well at that location.

Q. Are there additional pipelines in the northeast quarter of Section 28 that would jeopardize a standard location in that quarter section?

A Yes, there are a number of pipelines running through that area.

Q Were Exhibits One through Five -- I'm sorry, One through Six, prepared by you, Mr. Hoover, or under your direction and supervision?

A Yes, they were.

Q And in your opinion will approval of

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this application be in the best interests of conservation, the prevention of waste, and the protection of correlative rights?

Yes, I believe it will.

MP. KELLAHIN: We move the introduction of Exhibits One through Six.

MP. STAMETS: These exhibits will be ad-

mitted.

Any questions of the witness? He may be

excused.

Anything further in this case? The case will be taken under advisement.

(Hearing concluded.)

CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

Sorry W. Boyd C.S.R.

I do hereby certify that the foregoing is GII Conservation Division

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO

EXAMINER HEARING

21 May 1980

IN THE MATTER OF:

Application of Conoco, Inc., for an) unorthodox gas well location and) simultaneous dedication, Lea County,) New Mexico.

CASE 6898

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501

For the Applicant:

W. Thomas Kellahin, Esq. KELLAHIN & KELLAHIN 500 Don Gaspar Santa Fe, New Mexico 87501

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Direct Examination by Mr. Kellahin

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(Witness sworn.)

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(Hearing concluded.)

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CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

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Heard b) -	Examiner
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SALLY W. BOYD, C.S.F Rt. 1 Box 193-B Santa Fe, New Mexico 67501 Phone (305) 455-7409

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Ellective 14-65

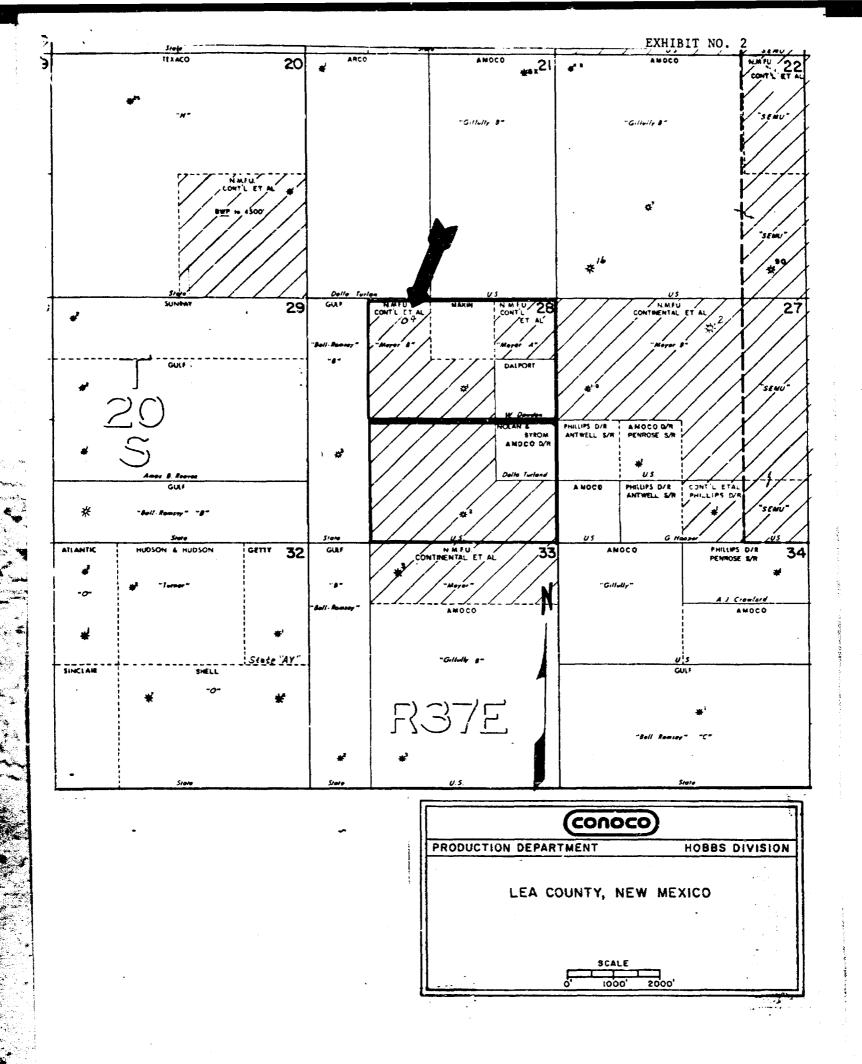
All distances must be from the outer boundaries of the Section Weil No MEYER 8-28 CONOCO, INC. 20 SOUTH 37 EAST LEA 28 WEST 560 NORTH test from the Ground Lyen: Elev. Productne Formation Dadicated Acreage: 3502.6 Eument Queen Gas 1. Outline the acreage dedicated to the aubject well by colored pencil or hachure marks on the plat below, 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consoliduted by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation _ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (I'se reverse side of this form if necessary. }_ No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION I hereby certify that the information con-1980 1, <u>Administrative</u> 2/24/8 knowledge and belief. Date Surveyed JULY 6TH, 1979

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO. _____

CASE NO. _____ 898

Submitted by ______ One of the .____
Hearing Date _____ 5/21/80



BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO. 2

CASE NO. 6878

Submitted by Congco Pinc.

Hearing Date 5/21/80

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION
P. O. Box 2088
SANTA FE, NEW MEXICO
87501

ADMINISTRATIVE ORDER
NFL 14

INFILL PRILLING FINDINGS AND WELL-SPACING WAIVER
MADE PURSUANT TO SECTION 271.305(b) OF THE
FEDERAL ENERGY REGULATORY COMMISSION REGULATIONS,
NATURAL GAS POLICY ACT OF 1978 AND OIL CONSERVATION DIVISION
ORDER NO. R-6013

Operator	Con	oco	Inc.				We	ll Name	and No.	Meyer B-28	"A" AC/l Wel
Location:	Unit	С	Sec.	28	Twp.	205					
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(6) That well(s) or	said p	rorat	ion un	it is	not	being	effect	ively a	nd effici	ently drained by	the existing
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BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO. 3

CASE NO. 6898

Submitted by Conoco Floc.

Hearing Date 5/21/80



United States Department of the Interior

GEOLOGICAL SURVEY
Conservation Division
PO Box 26124
Albuquerque, New Mexico 87125

Form 5 W

'APR 23 1980

MEYER B-ZENACEF 144

Conoco, Inc. PO Box 460 Hobbs, New Mexico 88240

Him I

Gentlemen:

On November 23, 1979, the Federal Energy Regulatory Commission (FERC) promulgated its "New Onshore Production Wells: Final Regulations and Amendment to Interim Regulations."

Section 271.305 (b) (1) provides as follows:

"In order for natural gas from a well to which this section applies to qualify for the maximum lawful price under this subpart, the jurisdictional agency must explicitly find that the well is necessary to effectively and efficiently drain a portion of the reservoir covered by the proration unit which cannot be effectively and efficiently drained by any existing well within the proration unit. This explicit finding must be based on appropriate geological and engineering data, and such data must be included in the notice of determination submitted to the Commission."

The New Mexico Oil Conservation Division (NMOCD), on February 19, 1980 issued Administrative Order NFL-14 permitting the drilling of a second well on the 240-acre non-standard proration unit of the Eumont Gas Pool, E½ NW¼ and NE¼ Sec. 28, T. 20 S., R. 37 E., Lea County, New Mexico. From geological and engineering data of record, the Acting Deputy Conservation Manager, Oil and Gas finds that the drilling of a second well as indicated on the proration unit plat provides for additional production of reserves through increase of drainage of the Eumont Gas Pool over that provided by the initial well. Such reserves are sufficient to make the drilling of the second well a necessity for efficient and effective drainage of the reservoir.

In order to conserve natural resources and protect Federal and Indian lands from drainage, the Acting Deputy Conservation Manager, Oil and Gas hereby ratifies Administrative Order NFL-14 effective February 19, 1980.

ONE HUNDRED YEARS OF EARTH SCIENCE IN THE PUBLIC SERVICE

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Applications to this agency for category determination for this well under Section 103 of the Act should include copies of this ratification, the NMOCD Order NFL-14 and copies of the engineering and geological evidence submitted for purposes of this determination.

Attached are the copies of the material you submitted to this office for purposes of this ratification.

Sincerely yours,

Jack Willock
Acting Deputy Conservation Manager,
Oil and Gas

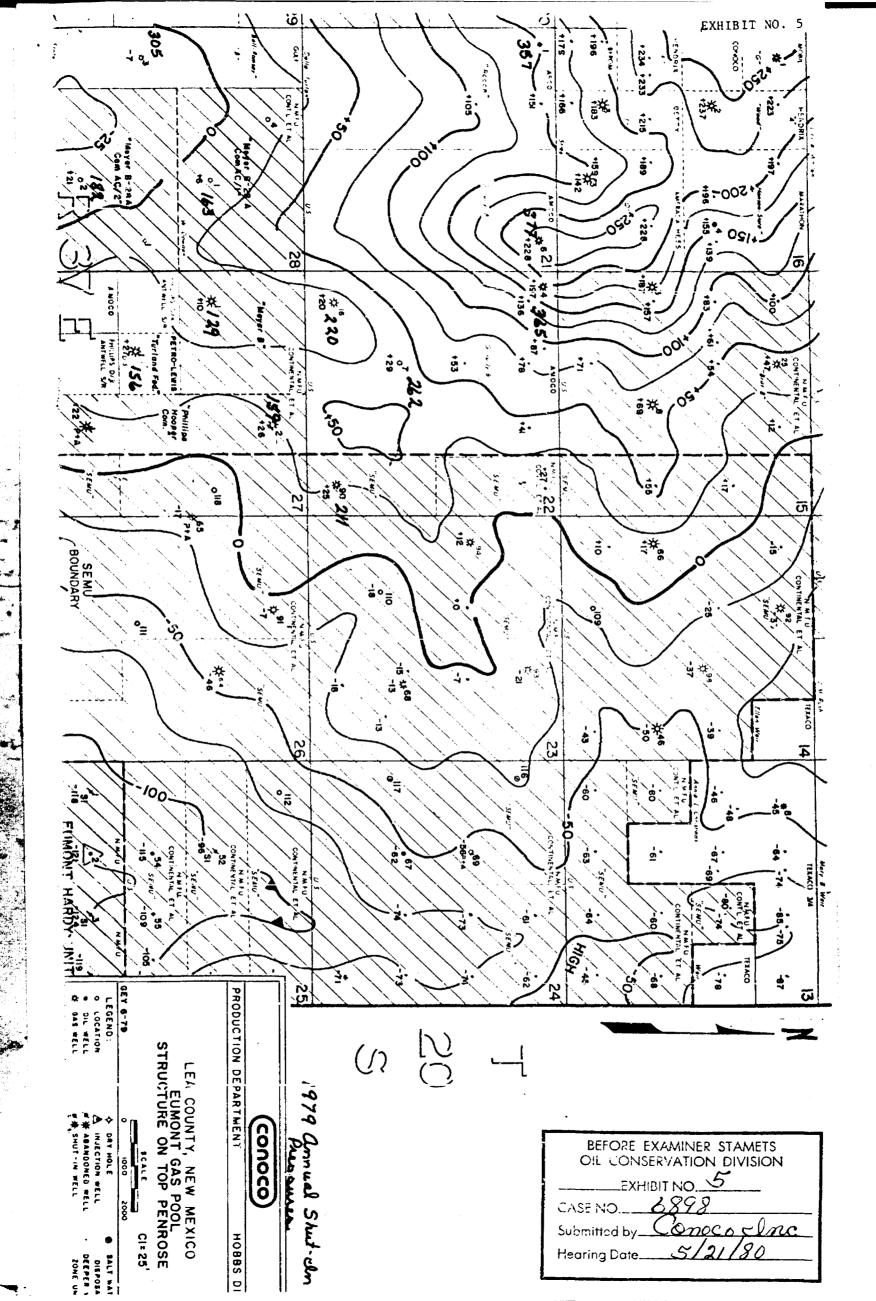
BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

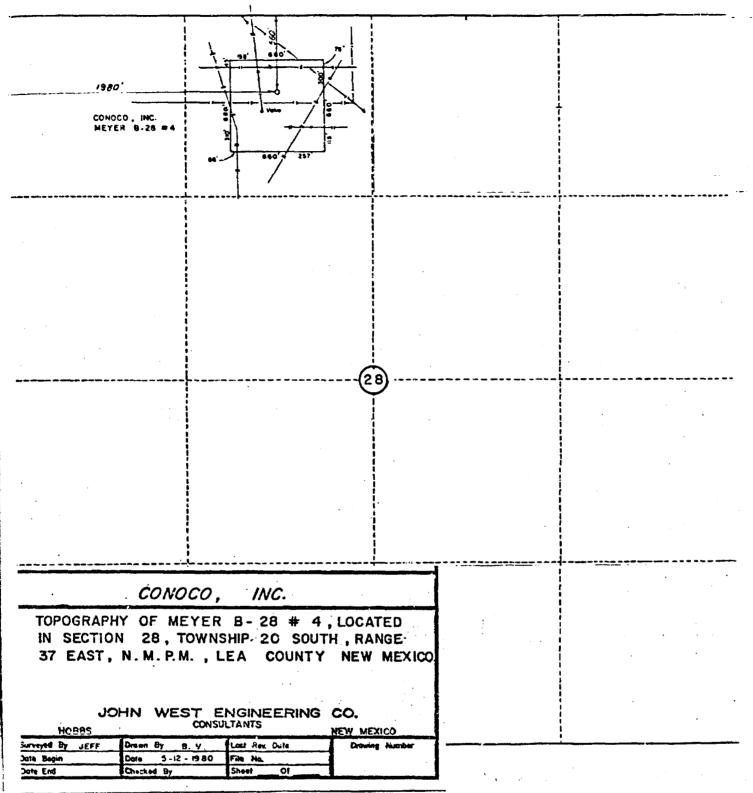
EXHIBIT NO. 4

CASE NO. 6898

Submitted by Conoco clac

Hearing Date 5/21/86





I HERHBY CERTIFY THAT THIS PLAT WAS MADE FROM THE NOTES TAKEN IN THE FIELD IN A BCNA FIDE SURVEY UNDER MY SUPERVISION, AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John W. West N.M. P.E. & L.S. NO. 676 Texas R.P.S. NO. 1138 Patrick A. Romero N.M. L.S. NO. 6665

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO. 6

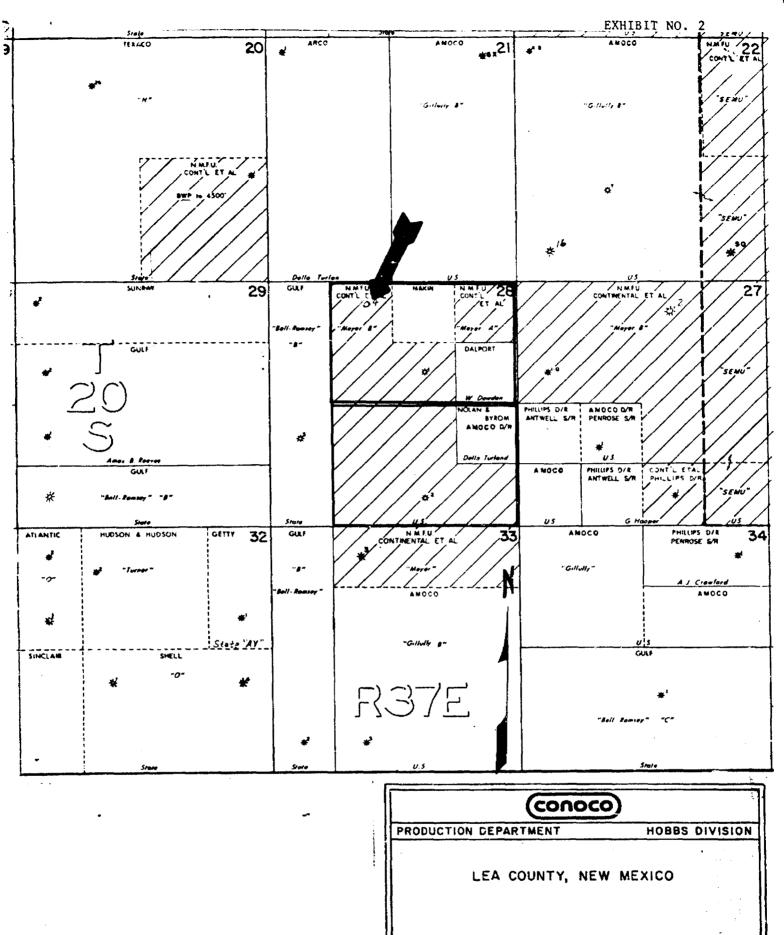
CASE NO. 6898
Submitted by Conoco clnc.
Hearing Date 5/21/80

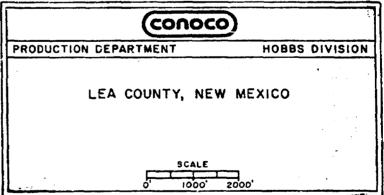
NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C+102 Supervedes C+128 Effective 14-65

All distances must be from the outer boundaries of the Section Well No. MEYER B-28 4 CONOCO, INC. Town ship 37 EAST 20 SOUTH LEA WEST 1980 560 NORTH leet from the Ground Lyve: Elev Pool Dedicated Acreage: 3502.6 Eumont Queen Gas 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? ☐ Yes ☐ No If answer is "yes." type of consolidation _ If answer is "no." list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information conbest of my knowledge and belief. approved by NSP R-915 2/24/8 I hereby certify that the well location Date Surveyed JULY 6TH, 1979 Registered Professional En

BEFORE EXAMINER STAMETS
Oil Conservation division
EXHIBIT NO
CASE NO. 6898
Submitted by Conoco clase.
Hearing Date 5/21/80





BEFORE EXAMINER STAMETS OIL CONSERVATION DIVISION EXHIBIT NO. Hearing Date

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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

ADMINISTRATIVE ORDER NFL 14

INFILL DRILLING FINDINGS AND WELL-SPACING WAIVER
MADE PURSUANT TO SECTION 271.305(b) OF THE
FEDERAL ENERGY REGULATORY COMMISSION REGULATIONS,
NATURAL GAS POLICY ACT OF 1978 AND OIL CONSERVATION DIVISION
ORDER NO. R-6013

1.	_							
Operator	Conoco	Inc.	· · · · · · · · · · · · · · · · · · ·	Well Name	and No.	Meyer B-28	"A" AC/1	Well
Location:	Unit_C	_Sec28	_Twp. 20S	Rng. 37E	Cty	Lea		
II. THE DIVISI	ON FINDS:		·					
promulgate well to qu find, prio efficientl	d pursuant alify as a r to the co y drain a p any exist	to the Nat new onshor ommencement portion of	cural Gas Police production of drilling, the reservoir	cy Act of 197 well under Se that the wel covered by t	8 provides ection 103 c 1 is necess the proratio	sion Interim Rethat, in order of said Act, the said the s	for an infile Division muvely and annot be so	ist
procedure	whereby th	e Division	dated June 7, Director and 11 well is nec	the Division	ivision esta Examiners a	ablished an adm. are empowered to	inistrative o act for the	3
(3) That	the well fo		finding is so			in the Eumon	4.0	res.
(4) That of Sec. 2		p. 20S		, is curren	tly dedicat	NW/4 and NE ed to the Mey		A"
(5) That previously	this prora	tion unit i by Order No	is () standa o. R-915	rd (^X) nonst	andard; if	nonstandard, sa	id unit was	
	said prora the unit.		is not being e	ffectively an	nd efficient	ly drained by	the existing	•
the produc	the drilli tion of an be recover	additional	oletion of the			ng is sought sho proration unit w		
for which	a finding :	Ís sought i	s necessary to	o effectively	and effici	ed with, and that ently drain a p by any existing	portion of th	
						id proration un spacing_require		
IT IS THER	EFORE ORDE	RED:	e e				•	
infill wel for infill and is nec	l on the e drilling essary to	xisting progranted by permit the	oration unit d this order is drainage of a	escribed in S Tam exception portion of t	Section II(4 n -to-applica the reservoi	ribed in Section i) above. The a white well space ir covered by sa sting well there	authorization n g requiremen aid proration	n nt s
(2) That Division m	jurisdicti ay deem ne	on of this cessary.	cause is reta	ined for the	entry of su	ich fürther ord	•	
DONE at Sa	nta Fe, Ne	w Mexico, o	on this 19th	re	Februar	y, 19	<u>. </u>	
					•			

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO. 3

CASE NO. 3898

Submitted by Conoco Tine,
Hearing Date 5/21/88



United States Department of the Interior

GEOLOGICAL SURVEY
Conservation Division
PO Box 26124
Albuquerque, New Mexico 87125

Line 5 'cd

APR 23 1980

MEYER B-28/Accr 144

Conoco, Inc. PO Box 460 Hobbs, New Mexico 88240

Hicw /

Gentlemen:

On November 23, 1979, the Federal Energy Regulatory Commission (FERC) promulgated its "New Onshore Production Wells: Final Regulations and Amendment to Interim Regulations."

Section 271.305 (b)(1) provides as follows:

"In order for natural gas from a well to which this section applies to qualify for the maximum lawful price under this subpart, the jurisdictional agency must explicitly find that the well is necessary to effectively and efficiently drain a portion of the reservoir covered by the proration unit which cannot be effectively and efficiently drained by any existing well within the proration unit. This explicit finding must be based on appropriate geological and engineering data, and such data must be included in the notice of determination submitted to the Commission."

The New Mexico Oil Conservation Division (NMOCD), on February 19, 1980 issued Administrative Order NFL-14 permitting the drilling of a second well on the 240-acre non-standard proration unit of the Eumont Gas Pool, E½ NW½ and NE½ Sec. 28, T. 20 S., R. 37 E., Lea County, New Mexico. From geological and engineering data of record, the Acting Deputy Conservation Manager, Oil and Gas finds that the drilling of a second well as indicated on the proration unit plat provides for additional production of reserves through increase of drainage of the Eumont Gas Pool over that provided by the initial well. Such reserves are sufficient to make the drilling of the second well a necessity for efficient and effective drainage of the reservoir.

In order to conserve natural resources and protect Federal and Indian lands from drainage, the Acting Deputy Conservation Manager, Oil and Gas hereby ratifies Administrative Order NFL-14 effective February 19, 1980.

ONE HUNDRED YEARS OF EARTH SCIENCE IN THE PUBLIC SERVICE

2

Applications to this agency for category determination for this well under Section 103 of the Act should include copies of this ratification, the NMOCD Order NFL-14 and copies of the engineering and geological evidence submitted for purposes of this determination.

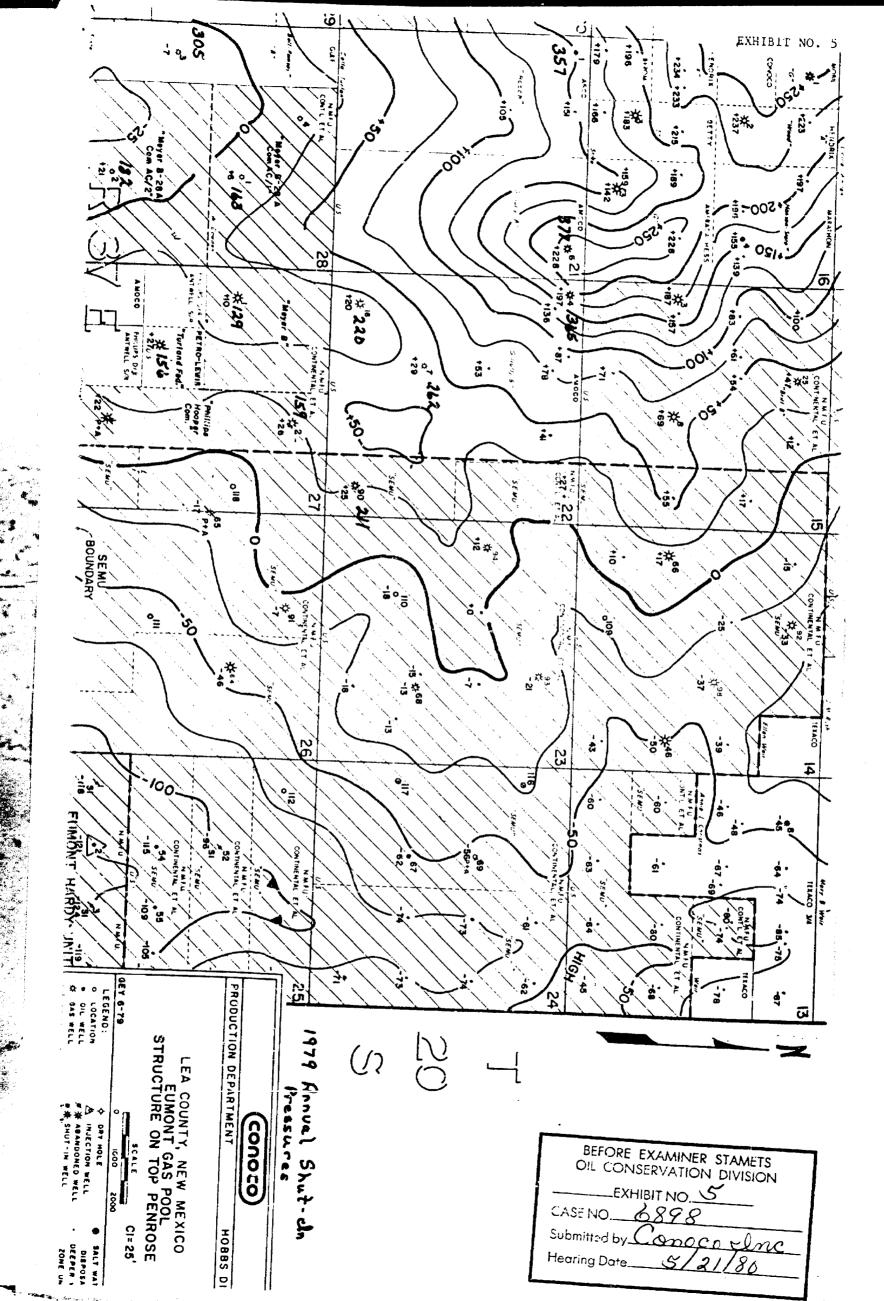
Attached are the copies of the material you submitted to this office for purposes of this ratification.

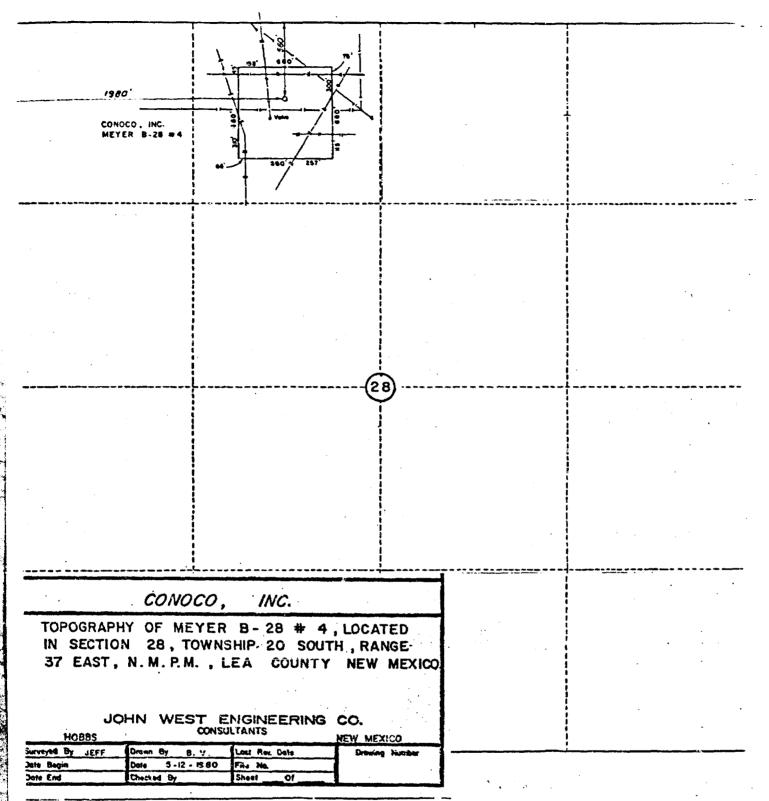
Sincerely yours,

Jack Willock

Acting Deputy Conservation Manager,

Oil and Gas





I HERHBY CERTIFY THAT THIS PLAT WAS MADE FROM THE NOTES TAKEN IN THE FIELD IN A BONA FIDE SURVEY UNDER MY SUPERVISION, AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John W. West N.M. P.E. & L.S. NO. 676 Texas R.P.S. NO. 1138 Patrick A. Romero N.M. L.S. NO. 3665

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO.

CASE NO. 6898
Submitted by Conoco clnc.
Hearing Date 5/21/80

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

CONO	CO, INC.		L-03-4	MEYER B-28	3		Well No. 4
Init Letter	Section 28	Township 20 SOUTH	Rang.	37 EAST			
Actual Enclave Loc	ation of Well;				<u> </u>	EA	
560 Ground Level Elev.	Producing For	ORTH line and	1980	100	from the	WEST	line Dedicated Acreage:
3502,6	1 ^	een		ment Que	en Gas		240 Acres
2. If more the interest are 3. If more than	an one lease is nd royalty). un one lease of d		l, outline dedicated	each and ide	ntify the c	ownership th	e plat below, sereof (both as to working all owners been consoli-
Yes If answer this form in the second in th	No If and is the finecessary.)	owners and tract desc	of cansali criptions (which have ac	onsolidat	ed (by comi	munitization, unitization, approved by the Commis-
1980)		20 - 2-4:		1	tained her	CERTIFICATION certify that the information con- cein is true and complete to the r knowledge and belief.
		240- aere aproved	by NSP	R-9/5		Company Carroc Sate	Toutise Supervisor Tac. 2/24/80
:	 	REG. 29	STA AD	TE OR SURVEYOR		shown on riotes of a under my is true o	
				!		Registered F and on Land	JULY 6TH, 1979 Professional Engineer Survey:st 10: John W West 676

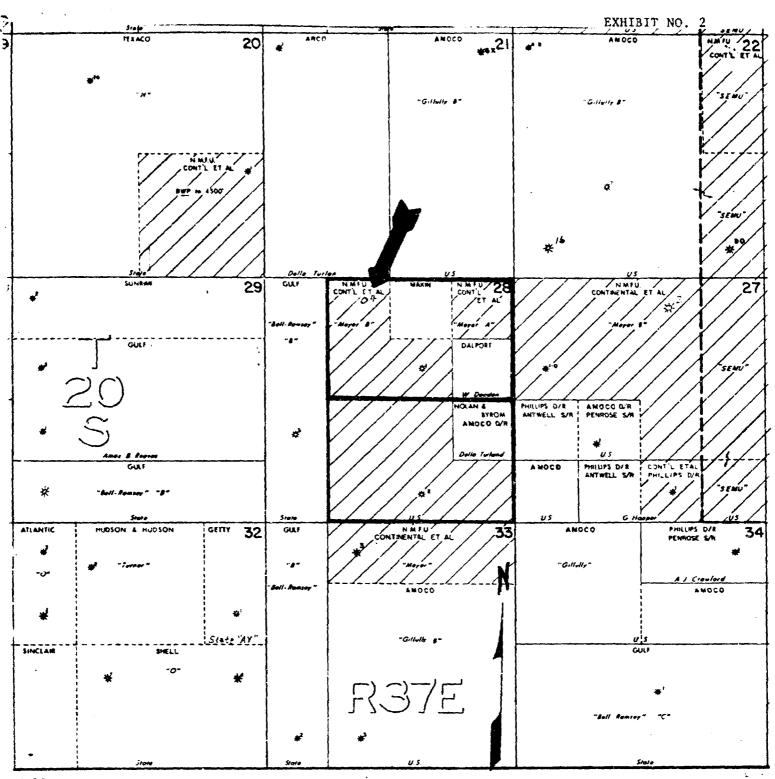
BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

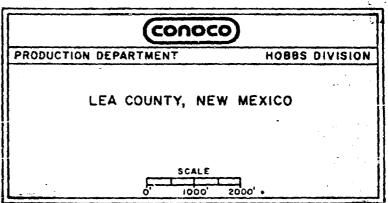
EXHIBIT NO...

CASE NO. 6898

Submitted by Conoco Sonc.

Hearing Date 5/2//80





BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION
EXHIBIT NO. 2 CASE NO. 6898
Submitted by Conoco Inc.
Hearing Date 5/21/80

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

ı.

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

ADMINISTRATIVE ORDER NFL 14

INFILL DRILLING FINDINGS AND WELL-SPACING WAIVER
MADE PURSUANT TO SECTION 271.305(b) OF THE
FEDERAL ENERGY REGULATORY COMMISSION REGULATIONS,
NATURAL GAS POLICY ACT OF 1978 AND OIL CONSERVATION DIVISION
ORDER NO. R-6013

Operator	Con	10C0	Inc.				We	ll Name	e and No	Meyer B-28 "A" AC/1 Well
Location:	Unit_	С	_Sec	28	Twp.	20S	Rng.	37E	Cty	Lea
u.										
THE DIVISI	ON FIN	DS:				•				
promulgate well to quadrind, price efficiently drained by requirement	d purs alify r to tag drain any ents.	uant as a he co n a p xisti	to the new on: mmencer cortion ng wel	Natu shore ment of t l wit	ral Ga produ of dri he res hin th	s Polinction lling ervoin	icy Ac well that cove it, an	t of 19 under 5 the we red by d must	278 provide Section 103 ell is nece the prorat grant a wa	ission Interim Regulations s that, in order for an infill of said Act, the Division must ssary to effectively and ion unit which cannot be so iver-of existing well-spacing
(2) That procedure Division a	whereb	y the	Divis	ion D	irecto	or and	the D	ivisio	Division es n Examiners	stablished an administrative are empowered to act for the
(3) That	the we	11 fc			-		•		-	d in the Eumont Gas
			_				•	-	it in said	•
(4) That of Sec. 2 AC/1	8	, TWP	. 205	,	Rng.	37E	, i	s curre	ing the <u>E/</u> ently dedic said secti	2 NW/4 and NE/4 ated to the Meyer B-28 "A" on.
5) That previously	this p	rorat	ion un	it is r No.	() R-	standa 915	ard (X) non:	standard; i	f nonstandard, said unit was
6) That rell(s) or			ion un	it is	not h	eing (effect	ively a	and efficie	ntly drained by the existing
(7) That the produc otherwise	tion o	f an	addition	compl onal	etion 261	of the				ing is sought should result in proration unit which would not
or which	a find	ing i	s sough	ht is	neces	sary t	to eff	ective1	ly and effic	ied with, and that the well ciently drain a portion of the d by any existing well within
										aid proration unit, the subject l-spacing-requirements-for-the
T IS THE	REFORE	ORDER	RED:							•
infill wel for infill and is nec	l on t drill essary	ine ex ling o	cisting granted permit	pror by t the d	ation his or rainag	unit of der in	descri s-anre a port	bed in xception ion of	Section II on -to-appli the reserv	cribed in Section I above as an (4) above. The authorization cable well spacing requirements oir covered by said proration isting well thereon.
(2) That Division n					ause i	is ret	ained	for th	e entry of	such further orders as the
OONE at Sa	anta Fe	e, Nev	v Mexic	o, on	this_	19th		ay of ivisio	Februa N DIRECTOR	EXAMINER
-							Ü		•	

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO. 3

CASE NO. 2898

Submitted by Conoco Plac.

Hearing Date 5/21/80



United States Department of the Interior

GEOLOGICAL SURVEY Conservation Division PO Box 26124 Albuquerque, New Mexico 87125 FORE, C. Victoria Lat. 5 W.

'APR 2 5 1980

MEYER B-ISPACET 144

Conoco, Inc. PO Box 460 Hobbs, New Mexico 88240

Gentlemen:

On November 23, 1979, the Federal Energy Regulatory Commission (FERC) promulgated its "New Onshore Production Wells: Final Regulations and Amendment to Interim Regulations."

Section 271.305 (b) (1) provides as follows:

"In order for natural gas from a well to which this section applies to qualify for the maximum lawful price under this subpart, the jurisdictional agency must explicitly find that the well is necessary to effectively and efficiently drain a portion of the reservoir covered by the proration unit which cannot be effectively and efficiently drained by any existing well within the proration unit. This explicit finding must be based on appropriate geological and engineering data, and such data must be included in the notice of determination submitted to the Commission."

The New Mexico Oil Conservation Division (NMOCD), on February 19, 1980 issued Administrative Order NFL-14 permitting the drilling of a second well on the 240-acre non-standard proration unit of the Eumont Gas Pcol, Et NWt and NEt Sec. 28, T. 20 S., R. 37 E., Lea County, New Mexico. From geological and engineering data of record, the Acting Deputy Conservation Manager, Oil and Gas finds that the drilling of a second well as indicated on the proration unit plat provides for additional production of reserves through increase of drainage of the Eumont Gas Pool over that provided by the initial well. Such reserves are sufficient to make the drilling of the second well a necessity for efficient and effective drainage of the reservoir.

In order to conserve natural resources and protect Federal and Indian lands from drainage, the Acting Deputy Conservation Manager, Oil and Gas hereby ratifies Administrative Order NFL-14 effective February 19. 1980.

ONE HUNDRED YEARS OF EARTH SCIENCE IN THE PUBLIC SERVICE

Applications to this agency for category determination for this well under Section 103 of the Act should include copies of this ratification, the NMOCD Order NFL-14 and copies of the engineering and geological evidence submitted for purposes of this determination.

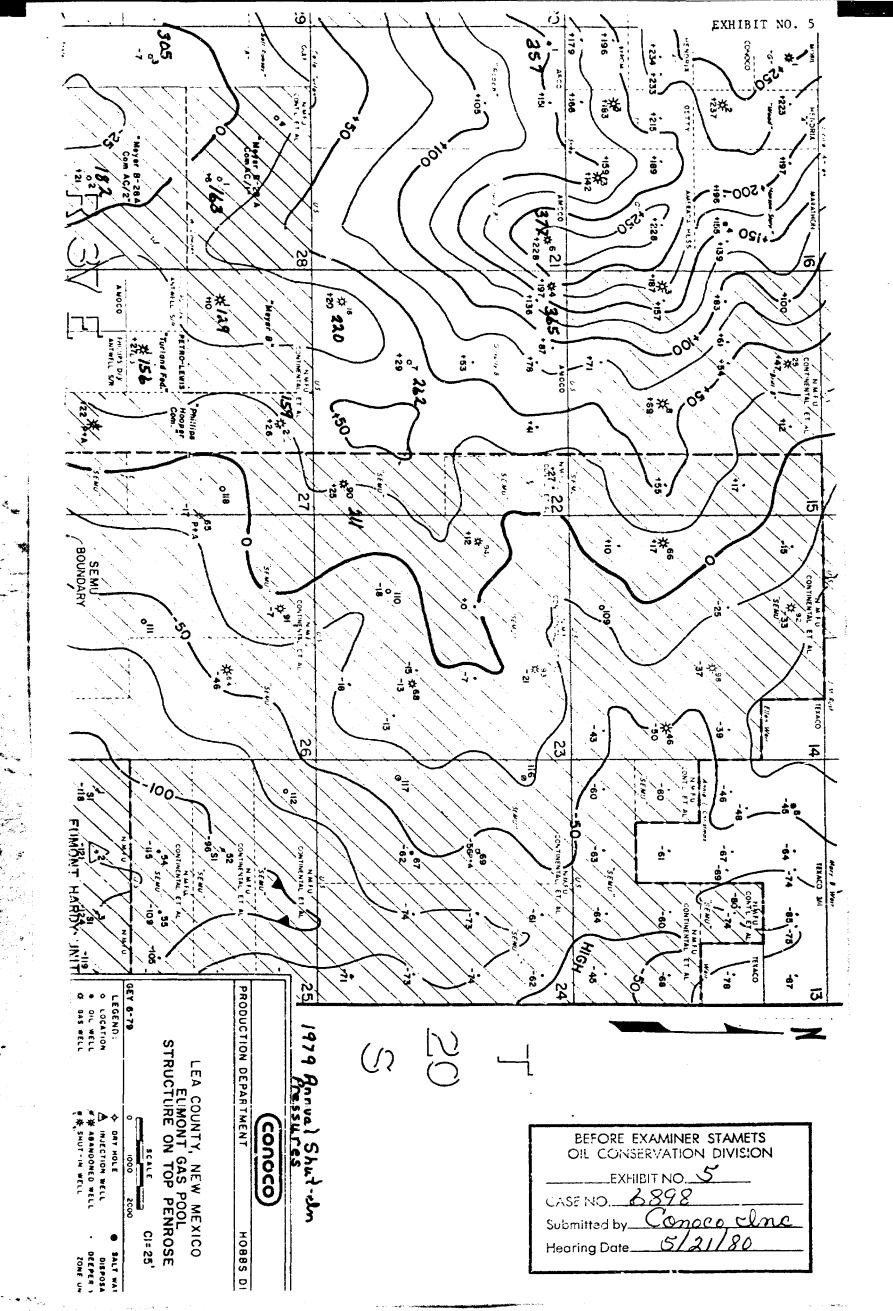
Attached are the copies of the material you submitted to this office for purposes of this ratification.

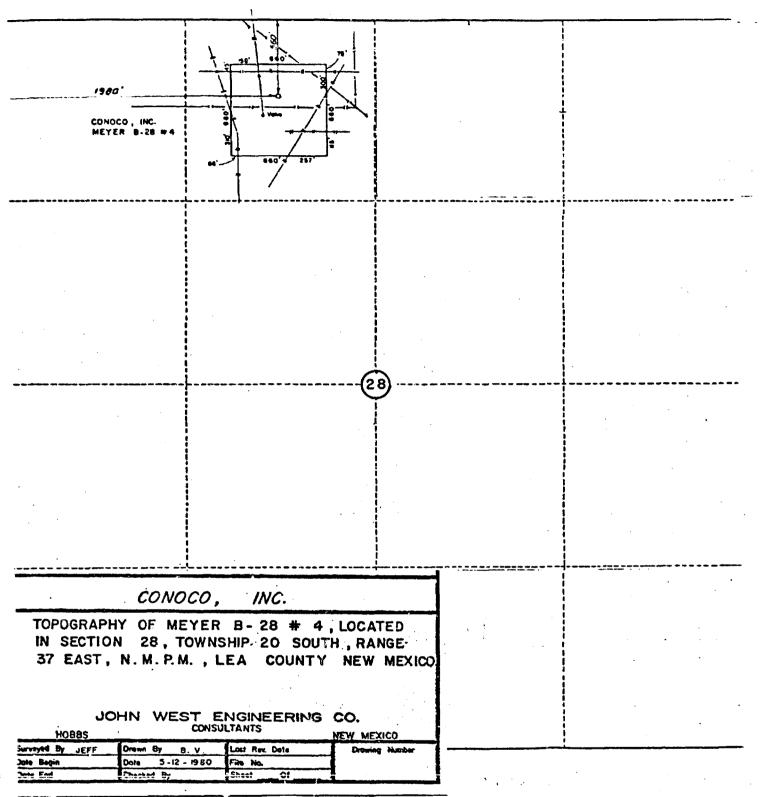
Sincerely yours,

sex Willock

Acting Deputy Conservation Manager, Oil and Gas

1	
1	BEFORE EXAMINER STAMETS OIL CONSERVATION DIVISION
Ì	EXHIBIT NO. 4
	Submitted by Canaca class
	Hearing Date 5/21/80





I HERHBY CERTIFY THAT THIS PLAT WAS MADE FROM THE NOTES TAKEN IN THE FIELD IN A BONA FIDE SURVEY UNDER MY SUPERVISION, AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John W. West N.M. P.E. & L.S. NO. 676 Texas R.P.S. NO. 1138 Patrick A. Romero N.M. L.S. NO. 6665

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION

EXHIBIT NO. 6

CASE NO. 6898

Submitted by Conoco Inc.

Hearing Date 5/21/80

Docket No. 14-80

Dockets Nos. 16-80 and 17-80 are tentatively set for June 4 and 25, 1980. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: COMMISSION HEARING - TUESDAY - MAY 20, 1980

OIL CONSERVATION COMMISSION - 9 A.M. - ROOM 205 STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

CASE 6715: (DE NOVO)

Application of Texaco Inc. for an unorthodox gas well location, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Loomis Fed.

Well No. 1 to be drilled 1600 feet from the North line and 660 feet from the West line of Section 5,

Township 21 South, Range 32 East, South Salt Lake-Morrow Gas Pool, the N/2 of said Section 5 to be
dedicated to the well.

Upon application of Texaco Inc. and Bass Enterprises Production Company this case will be heard De Novo pursuant to the provisions of Rule 1220.

Docket No. 15-80

DOCKET: EXAMINER HEARING - WEDNESDAY - MAY 21, 1980

9 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Richard L. Stamets, Examiner, or Daniel S. Nutter, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas for June, 1980, from fifteen protated pools in Lea. Eddy, and Chaves Counties, New Mexico.
 - (2) Consideration of the allowable production of gas for June, 1980, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Hexico.
- CASE 6891: In the matter of the hearing called by the Oil Conservation Division on its cwn motion to permit Midwest Refining Company and all other interested parties to appear and show cause why the State Well No. 1 located in Unit A of Section 16, Township 33 South, Range 14 West, Hidalgo County, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 6859: (Continued from April 9, 1980, Examiner Hearing)

Application of R & G Drilling Company for an unorthodox gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well to be drilled 1890 feet from the North line and 1830 feet from the East line of Section 28, Township 28 North, Range 11 West, Kutz-Fruitland Pool, the NE/4 of said Section 28 to be dedicated to the well.

CASE 6886: (Continued from May 7, 1980, Examiner Hearing)

Application of Aminoil USA, Inc. for compulsory pooling and an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp and Pennsylvanian formations underlying the S/2 of Section 10, Township 24 South, Range 28 East, to be dedicated to a well to be drilled at an unorthodox location 2080 feet from the South line and 1773 feet from the East line of said Section 10. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 6884: (Continued from May 7, 1980, Examiner Hearing)

Application of Supron Energy Corporation for compulsory pooling and a dual completion, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Mesaverde and Dakota formations underlying the N/2 of Section 4, Township 30 North, Range 11 West, to be dedicated to a proposed dual completion to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 6892: Application of Merrion & Bayless for compulsory pooling, Rio Arriba County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the South Blanco-Pictured Cliffs Pool underlying the SW/4 of Section 27, Township 24 North, Range 2 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6878: (Readvertised)

Application of Stevens Oil Company for a non-standard gas proration unit and unorthodox location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard gas proration unit comprising the N/2 SW/4 and S/2 NW/4 of Section 25, Township 8 South, Range 28 East, Twin Lakes-San Andres Associated Pool, to be dedicated to its O'Brien "F" Well No. 6 at an unorthodox location 1650 feet from the South line and 2310 feet from the West line of said Section 25.

- Application of Stevens Oil Company to amend Order No. R-5353, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks a revision of the special rules for the Twin Lakes-San Andres Associated Pool as promulgated by Order No. R-5353 to provide that each well, oil or gas, shall be located no nearer than 330 feet to any quarter-quarter section line, except that any well drilled in a known gas productive area shall be located within 150 feet of the center of the quarter-quarter section.
- CASE 6894: Application of Sun Oil Company for an unorthodox well location, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Jennings.

 Federal "B" Well No. 1, a Yates test to be drilled 2440 feet from the South line and 2290 feet from the West line of Section 15, Township 19 Scuth, Range 32 East, Lusk Field, the NE/4 SW/4 to be dedicated to the well.
- CASE 6895: Application of Sun Gas Company for an NGPA determination, Lea County, New Mexico. Applicant, in the above-styled cause, seeks findings that the drilling of its J. A. Akens Well No. 10 located in Unit N of Section 3, Township 21 South, Range 36 East, was necessary to effectively and efficiently drain that portion of an existing proration unit which could not be drained by the existing well.
- CASE 6896: Application of John E. Schalk for a non-standard gas proration unit and an unorthodox gas well location, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard Blanco Mesaverde gas proration unit comprising the NE/4 of Section 8, Township 25 North, Range 3 West, to be dedicated to his Gulf Well No. 2 to be drilled at an unorthodox location 1925 feet from the North line and 790 feet from the East line of said Section 8.
- Application of McClellan Oil Corporation for two compulsory poolings, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests from 1200 feet below the surface to the base of the Abo formation underlying the SW/4 and the SE/4 of Section 30, Township 6 South, Range 26 East, each to be dedicated to a proposed gas well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the wells and a charge for risk involved in drilling said wells.
- CASE 6896: Application of Comoco Inc. for an unorthodox gas well location and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Meyer B-28 Well No. 4 to be drilled 560 feet from the North line and 1980 feet from the West line of Section 28, Township 20 South, Range 37 East, Eumont Gas Pool, to be simultaneously dedicated with its Meyer B-28 Well No. 1 in Unit G to the NE/4 and E/2 NW/4 of said Section 28,
 - CASE 6899: Application of Yates Petroleum Corporation for an unorthodox gas well location, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the unorthodox location of a Morrow test well to be drilled 660 feet from the South and East lines of Section 9, Township 17 South, Range 26 East, the E/2 of said Section 9 to be dedicated to the well.
- CASE 6900:

 Application of Yates Petroleum Corporation for a non-standard oil proration unit, unorthodox well location, and downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an 80-acre non-standard oil proration unit comprising the N/2 SE/4 of Section 22, Township 16 South, Range 33 East, Kemmitz Field, to be dedicated to its Sombrero "MS" State Well No. 1 at an unorthodox location 1650 feet from the South and East lines of said Section 22. Applicant also seeks approval for the downhole commingling of Wolfcamp and Cisco production in the wellbore of said well.

WATER TO THE PARTY OF THE PARTY

- CASE 6901: Application of Harvey E. Yates Company for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp thru Mississippian formations underlying the E/2 of Section 19, Township 14 South, Range 36 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6302: Application of Narvey E. Yates Company for a dual completion, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its Young Deep Unit Well No. 1 located in Unit D of Section 10, Township 18 South, Range 32 East, to produce gas from the Morrow formation and oil from the Bone Springs formation thru parallel strings of tubing.
- Application of Harvey E. Yates Company for an unorthodox gas well location, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the unorthodox location of a Pennsylvanian
 Nississippian test well to be drilled 660 feet from the South line and 990 feet from the East line of Section 33, Township 13 South, Range 36 East, the S/2 of said Section 33 to be dedicated to the well.
- CASE 6904: Application of Harvey E. Yates Company for a unit agreement, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the McDonald Unit Area, comprising 1,440 acres, more or less, of fee lands in Townships 13 and 14 South, Range 36 East.
- CASE 6905: Application of Harvey E. Yates Company for a unit agreement, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the Buffalo Lake Unit Area, comprising 2,560 acres, more or less, of Federal, State, and fee lands in Township 15 South, Range 27 East.

CONOCO OH CONS RVATION DIVISION Conoco Inc. P. O. Box 460 1001 North Turner Hobbs, NM 88240

(505) 393-4141

. P. Thompson Division Manager

John R. Kemp Assistant Division Manager

Production Department Hobbs Division North American Production

April 25, 1980

New Mexico Oil Conservation Division Department of Energy and Minerals P.O. Box 2088 Santa Fe, NM 87501

Case 6898

Attention Mr. Dan Nutter

Gentlemen:

Application For Approval of Unorthodox Location and Simultaneous Dedication of Acreage - Meyer B-28 "A" Acct. 1 Well No. 4, Section 28, T-20S, R-37E, Lea County, New Mexico

Attached are three (3) copies of the subject application. Please schedule this for Examiner Hearing at the earliest possible date.

Very truly yours,

HAI:rej Enc

BEFORE THE OIL CONSERVATION DIVISION ENERGY AND MINERALS DEPARTMENT OF THE STATE OF NEW MEXICO

IN THE MATIER OF THE APPLICATION OF CONOCO INC. FOR APPROVAL TO DRILL AND COMPLETE ITS MEYER B-28 "A" ACCT. 1 WELL NO. 4 AT AN UNORTHODOX LOCATION 560' FNL & 1980' FWL OF SECTION 28, T-20S, R-37E, LEA COUNTY, NEW MEXICO AND FOR SIMULTANEOUS DEDICATION OF AN EXISTING 240-ACRE NON-STANDARD PRORATION UNIT IN THE EUMONT GAS POOL CONSISTING OF THE NE/4 AND E/2 NW/4 OF SAID SECTION 28.

Case 6898

APPLICATION

Applicant, CONOCO INC., respectfully requests authority to drill and complete in the Eumont Gas Pool its Meyer B-28 "A" Acct. 1 Well No. 4 at an unorthodox location 560' FNL and 1980' FWL of Section 28, T-20S, R-37E, Lea County, New Mexico, and for simultaneous dedication of an existing 240-acre non-standard gas proration unit consisting of the NE/4 and E/2 NW/4 to said Well No. 4 and existing Well No. 1 located in Unit "G" of said Section 28, and in support thereof will show:

- 1. Applicant is operator and co-owner of the communitized 240-acre tract being the NE/4 and E/2 NW/4 of Section 28, T-20S, R-37E, Lea County, New Mexico.
- 2. Applicant wishes to drill and complete in the Eumant Gas Pool its Meyer B-28 "A" Acct. 1 Well No. 4 at an unorthodox location and jointly dedicate a non-standard gas proration unit to said well and the existing well in the proration unit.
- 3. That drilling an infill well at the proposed non-standard location will more sufficiently drain the proration unit and enhance the chances of achieving a commercial gas well in the Eumont Gas Pool.
- 4. That granting this application will prevent waste and will not impair the correlative rights of any party.

WHEREFORE, applicant respectfully requests this application be set for hearing before the Division's duly appointed Examiner and, upon hearing,

Meyer B-28 "A" Acct. 1 Well No. 4 Page 2

an order be entered authorizing the drilling and completing of said well at the prescribed non-standard location and for simultaneous dedication of the 240-acre non-standard proration unit to its Meyer B-28 "A" Acct. 1 Well Nos. 1 and 4.

Respectfully Submitted,

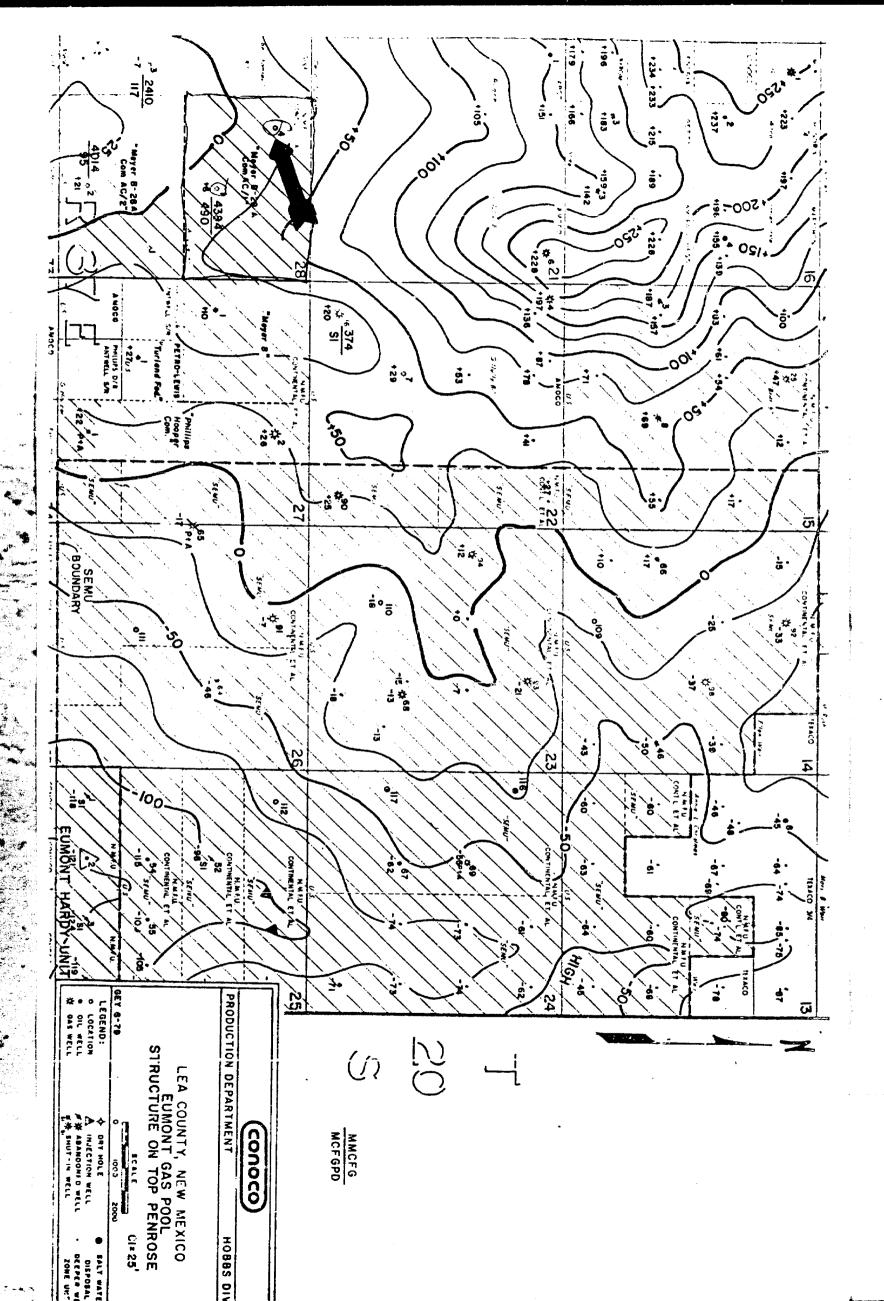
CONOCO INC.

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Assistant Division Manager of Production - Hobbs Division

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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Conoco Inc.
P. O. Box 460
1001 North Turner
Hobbs, NM 88240
(505) 393-4141

L. P. Thompson Division Manager

John R. Kemp Assistant Division Manager

Production Department Hobbs Division North American Production

April 25, 1980

New Mexico Oil Conservation Division Department of Energy and Minerals P.O. Box 2088 Santa Fe, NM 87501

Attention Mr. Dan Nutter

Gentlemen:

Application For Approval of Unorthodox Location and Simultaneous Dedication of Acreage - Meyer B-28 "A" Acct. 1 Well No. 4, Section 28, T-20S, R-37E, Lea County, New Mexico

Attached are three (3) copies of the subject application. Please schedule this for Examiner Hearing at the earliest possible date.

Very truly vours.

HAI:rej Enc

BEFORE THE OIL CONSERVATION DIVISION ENERGY AND MINERALS DEPARTMENT OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF CONOCO INC. FOR APPROVAL TO DRILL AND COMPLETE ITS MEYER B-28 "A" ACCT. 1 WELL NO. 4 AT AN UNORTHODOX LOCATION 560' FNL & 1980' FWL OF SECTION 28, T-205, R-37E, LEA COUNTY, NEW MEXICO AND FOR SIMULTANEOUS DEDICATION OF AN EXISTING 240-ACRE NON-STANDARD PRORATION UNIT IN THE EUMONT GAS POOL CONSISTING OF THE NE/4 AND E/2 NW/4 OF SAID SECTION 28.

APPLICATION

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Applicant, CONOCO INC., respectfully requests authority to drill and complete in the Eumont Gas Pool its Meyer B-28 "A" Acct. 1 Well No. 4 at an unorthodox location 560' FNL and 1980' FWL of Section 28, T-20S, R-37E, Lea County, New Mexico, and for simultaneous dedication of an existing 240-acre non-standard gas proration unit consisting of the NE/4 and E/2 NW/4 to said Well No. 4 and existing Well No. 1 located in Unit "G" of said Section 28, and in support thereof will show:

- 1. Applicant is operator and co-owner of the communitized 240-acre tract being the NE/4 and E/2 NW/4 of Section 28, T-20S, R-37E, Lea County, New Mexico.
- 2. Applicant wishes to drill and complete in the Eumont Gas Pool its Meyer B-28 "A" Acct. 1 Well No. 4 at an unorthodox location and jointly dedicate a non-standard gas proration unit to said well and the existing well in the proration unit.
- 3. That drilling an infill well at the proposed non-standard location will more sufficiently drain the proration unit and enhance the chances of achieving a commercial gas well in the Eumont Gas Pool.
- 4. That granting this application will prevent waste and will not impair the correlative rights of any party.

WHEREFORE, applicant respectfully requests this application be set for hearing before the Division's duly appointed Examiner and, upon hearing,

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Meyer B-28 "A" Acct. 1 Well No. 4 Page 2

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Respectfully Submitted,

CONOCO INC.

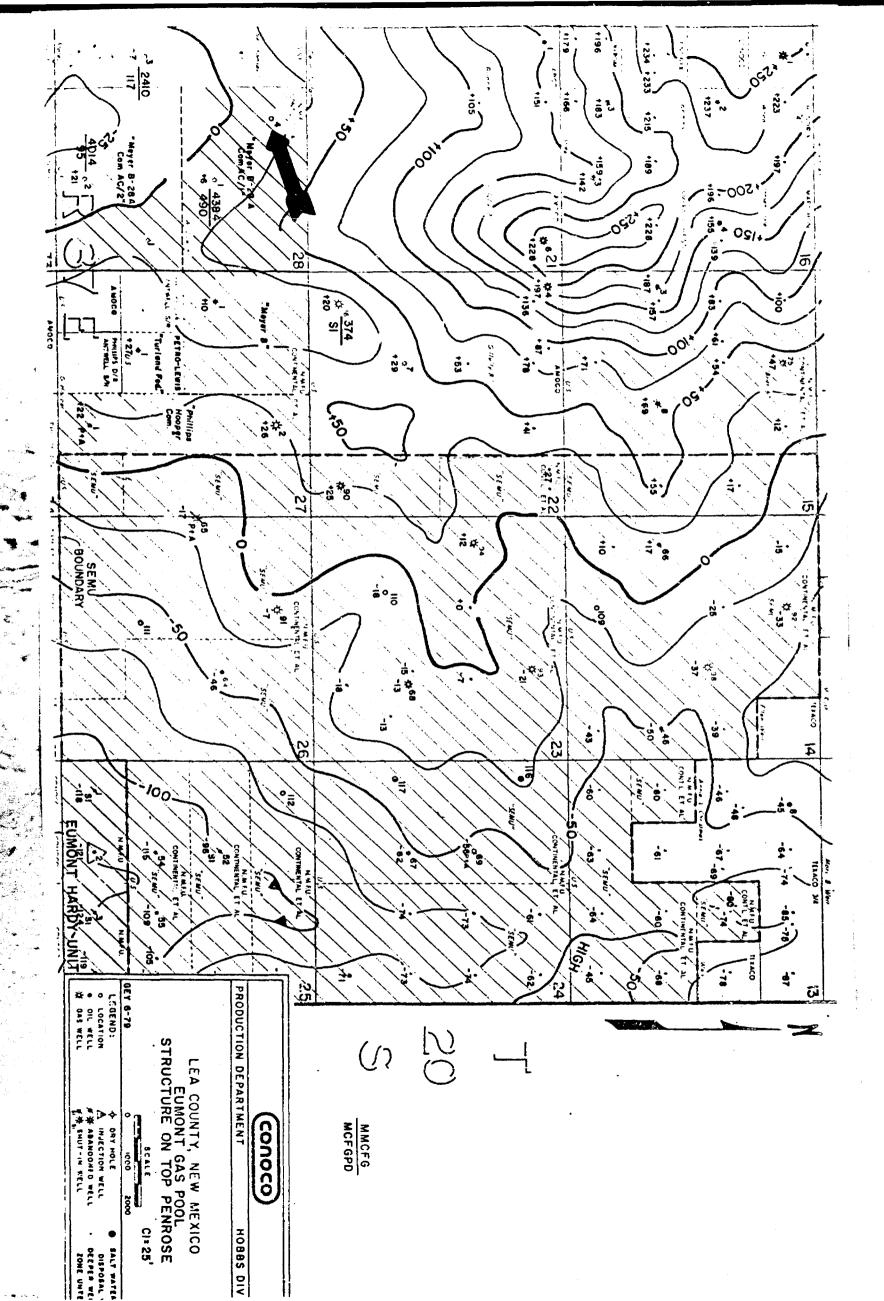
JOHN R. KEMP

Assistant Division Manager of Froduction - Hobbs Division

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 14-65

MEYER 8-28 CONOCO, INC. Township LEA 28 20 SOUTH 37 EAST WEST NORTH 1980 560 teet from the Producing Formation Ground Lyve: Elev. 3502.6 Eumont Queen Gas 240 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling.etc? If answer is "yes!" type of consolidation _ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (I'se reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information con-1980 tained herein is true and camplete to the best of my knowledge and belief. approved by NSP R-915 Conoco Inc 2/26/80 aby certify that the well location JULY 6TH, 1<u>979</u>





L. P. Thompson Division Manager

John R. Kemp Assistant Division Manager

Production Department Hobbs Division North American Production Conoco Inc. P. O. Box 460 1001 North Turner Hobbs, NM 88240 (505) 393-4141

OIL CONS RVITICY DIVISION SANTA FE

April 25, 1980

New Mexico Oil Conservation Division Department of Energy and Minerals P.O. Box 2088 Santa Fe, NM 87501

Attention Mr. Dan Nutter

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- 2. Applicant wishes to drill and complete in the Eumont Gas Pool its Meyer B-28 "A" Acct. 1 Well No. 4 at an unorthodox location and jointly dedicate a non-standard gas proration unit to said well and the existing well in the proration unit.
- 3. That drilling an infill well at the proposed non-standard location will more sufficiently drain the proration unit and enhance the chances of achieving a commercial gas well in the Eumont Gas Pool.
- 4. That granting this application will prevent waste and will not impair the correlative rights of any party.

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Meyer B-28 "A" Acct. 1 Well No. 4 Page 2

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Respectfully Submitted,

CONOCO INC.

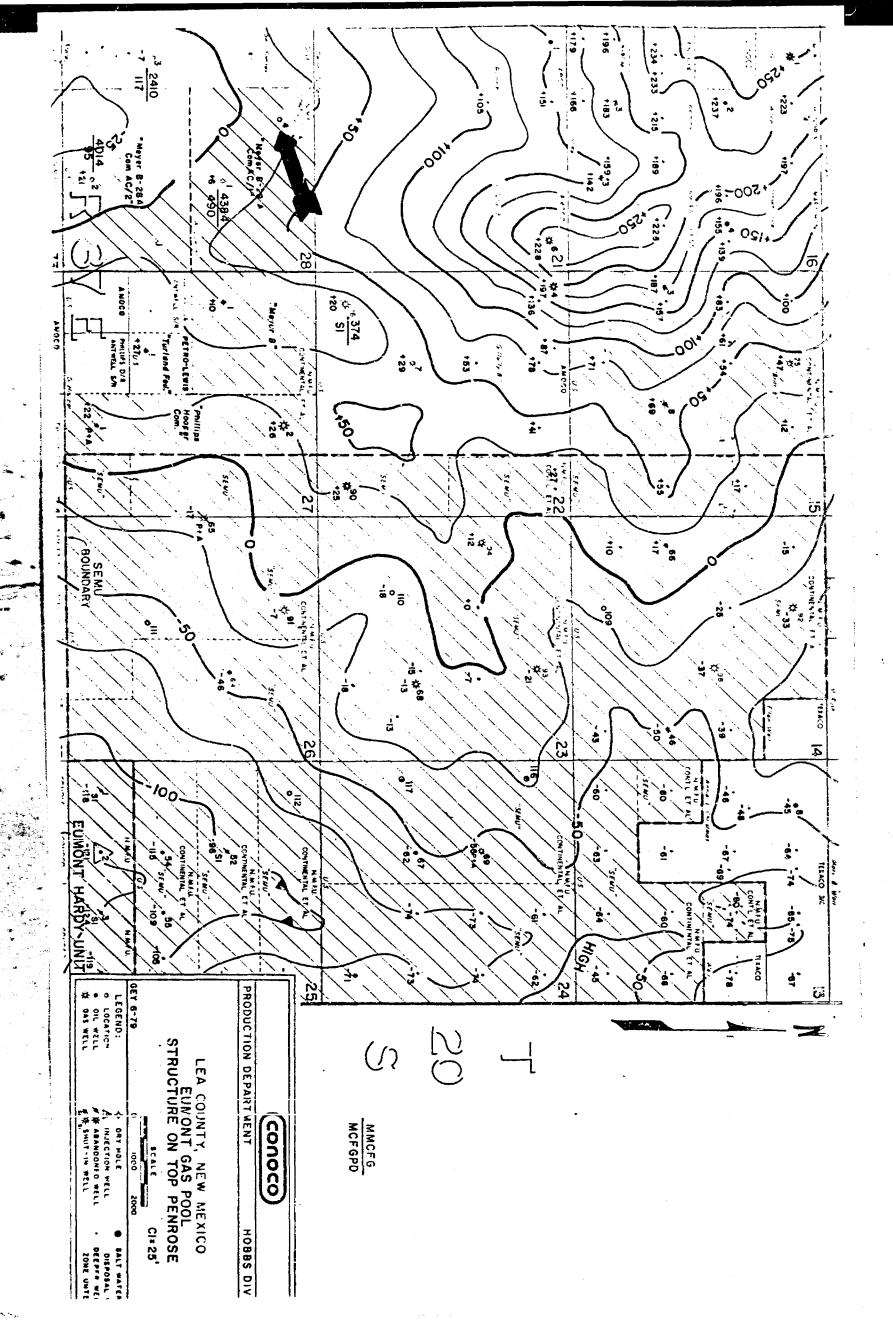
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Assistant Division Manager of Production - Hobbs Division

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Superredes C-128 Effective 14-65

MEYER B-28 CONOCO, INC. LEA 20 SOUTH 37 EAST C WEST 560 NORTH line and Ground Lave: Elev Dedicated Acreage: 3502.6 Eument Queen Gas 240 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes!" type of consolidation _ Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)_ No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION JULY 6TH, 1979



STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

reviews by approved 240-ack por standard gas

a proporation unit
(3) That the applicant further seeks to simultaneously
dedicate the NE/4 and E/2 NW/of said Section 28 to the above-
described well and to its <u>Meyer B-28 Well No. 1</u>
located in Unit <u>C</u> of said Section <u>28</u> .
(4) That a well at said unorthodox location will better
enable applicant to produce the gas underlying the proration unit.
(5) That no offset operator objected to the proposed
unorthodox location and simultaneous dedication.
(6) That approval of the subject application will afford
the applicant the opportunity to produce its just and equitable
share of the gas in the subject pool, will prevent the economic
loss caused by the drilling of unnecessary wells, avoid the
augmentation of risk arising from the drilling of an excessive
number of wells, and will otherwise prevent waste and protect
correlative rights.
IT IS THEREFORE ORDERED:
(1) That <u>Conoco Inc.</u> is hereby
authorized to drill its <u>Meyer B-28 Well No. 4</u> at a
unorthodox location <u>560</u> feet from the <u>North</u> line and
1980 feet from the <u>West</u> line of Section <u>28</u> ,
Township 20 South , Range 37 East , NMPM, Eumont Gas
Pool, <u>Lea</u> County, New Mexico. E/2 NW/4
(2) That the <u>NE/4 and/</u> of said Section <u>28</u> shall be
simultaneously dedicated to the above-described well and to
applicant's Meyer B-28 Well No. 1 located in
Unit G of said Section 28.
(3) That jurisdiction of this cause is retained for the

entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove

designated.