OIL CONSERVATION COMMISSION Office DISTRICT

OLL CONCEDUATION CONCEGUO	DATE April 11,1980
OIL CONSERVATION COMMISSION BOX 2088	DATE (1 200 11, 1980
SANTA FE, NEW MEXICO	RE: Proposed MC
	Proposed DHC
	Proposed NSL ×
	Proposed SWD
	Proposed SWD Proposed WFX
	Proposed PMX
Gentlemen:	
	Á to
I have examined the application of	lated Christ 9,1980
20 0 174 E	dend 17 #1 0-17-24N3W ase and Well No. Unit, S-T-R
for the / leading and take) of	lent // / 0-17-29132
Operator Lea	ise and Well No. Unit, S-T-R
and my recommendations are as follows:	
A TOTAL MANAGEMENT OF THE ASSISTANCE ASSISTA	
approve	
//	
	Yours very truly,
	Frank J. Clary

READING & BATES PETROLEUM CO.

ROCKY MOUNTAIN DIVISION 1910 Prudential Plaza Building 1050 Seventeenth Street Denver, Colorado 80265 303 571-4445

April 9, 1980

Oil Conservation Division P. O. Box 2088 Santa Fe. New Mexico 87501

ATTN: Joe D. Ramey

Federal #17-1 790'FSL 1900'FEL Sec. 17/T24N-R3W Rio Arriba Co., NM

Gentlemen:

Reading & Bates Petroleum Co. is currently drilling a Dakota test at the referenced location. Due to existing topographical conditions (see attached topographic map) the well is being drilled 50 feet further west than is allowed under Chacon-Dakota Associated Pool spacing rules. Therefore, by this letter, we are applying for your approval of this unorthodox location.

All Dakota operators offsetting this well are shown in red on the attached area map along with surrounding wells. Also attached find the surveyors plat for this location and letters sent to Arco and Mobil notifying them of this application.

I hereby certify that I have notified Mr. W. A. Walther, Jr. with Arco Oil & Gas in Denver, Colorado and Mr. G. W. Barb with Mobil Oil Corporation in Midland, Texas by certified mail of this application for an unorthodox location; and have requested them to furnish the Oil Conservation Division in Santa Fe. New Mexico a waiver of objection.

Sincerely,

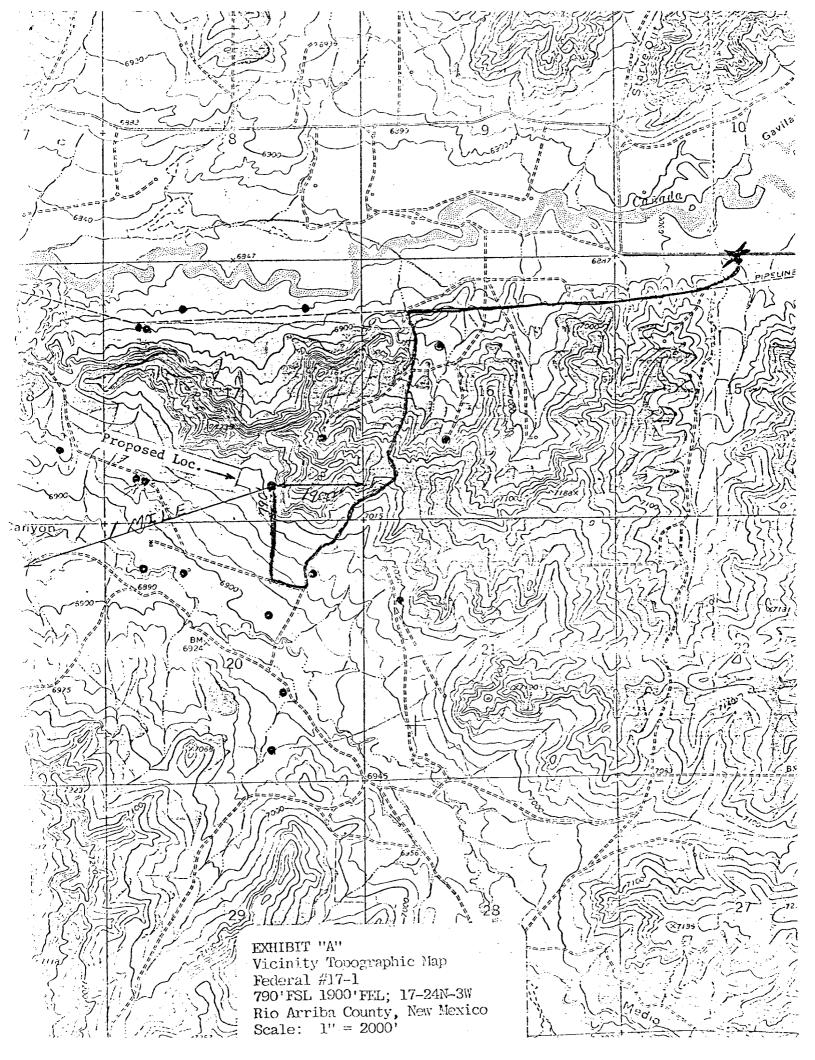
READING & BATES PETROLEUN

Jerry L. Hofman Petroleum Engineer

Rocky Mountain Division

JLH/rm

Attachments



N.W. PROD. S3-I	HICKMAN (Clark)	HiCKMAN (Clark)	MOBIL	
COTTON 105 GF	;‡⁵	☆ 3 * ***e	;; ²	E.P.N.G
, COTTON		, ¼		茶(
JOHNSON B NW PRCC	6	5	4	***************************************
SHEAR * S-I-I			*	1
	, *	☆ ☆	₩	!
COTTON COTTON	MAGNOLIA	MAGNOLIA	E.P.N.G.	E.
116 0 117 Ø NW. PROD. S-12-12	*	** ** ²	14	A de la seconda
*			☆ ¹⁴ ☆ ⁴⁹	
12 corton	7	8	. 9	
COTTON 118 N.W. 119		* *		¥ ⁶²
π π	4-A	* * * * * * * * * * * * * * * * * * *	²⁰ ²³ ²³	茶 茶 ⁴⁰ 二
	~		*	2347
120 COTTON 121 12 121	ARCC EPNG	E.P.N.G. 11 PETRO. CORP.	E. N.G.	Ε
NW.P. 14	-th 3 60°	☆ 中	分	**
**	*** **********************************	EPN.G. PETRO. CORP.		7
13 122 13 13 13 13 13 13 13 13 13 13 13 13 13	18 E.P.N.G.	E.P.N.G	6	41
	;;;⁴	E.P.N.G.	→ ³² → ¹⁵	*
•	⊖ '	ARCO	Ž	· - 8
COTTON- APACHE	ARCO	ARCO	E F L G	
112 g 105		ARCO 举。	37 37 37 38 38 38 38 38	举"
,	8	O ²	☆ ²⁹	
130	1 9	20 E.P.N.G.	2	
6 114 6		O.N.C.	33	e e
	5 ©	20-1 ARCO		
			MOBIL	E.P.s
SOUTHLAND	ARCO	O.N.C. O.N.C.	OMOBIL	
•	7 ©	29-1 29-2	 KHIBIT "C"	
25		Ar	rea Well Location Map ederal #17-1	
PURE 25 5	3 0	29-3 79	o'FSL 1900'FEL; 17-24N-3N To Arriba Co., New Mexico	
Y		の ARCO Ri 3 St の 米	cale: 1"=2640'O	316013
: :	Ø	•	Date to Gal Well	perato(
	TOANCOCEAN	ONE ARCO	EDNIC	0.N

OIL CONSERVATION DIVISION

STATE OF HEW MEXICO EMERGY ALS MINERALS DIFFARIMENT SANTA FE, NEW MEXICO 87501

P. O. BOX 2088

Form C-102 kextsed 10-1-78

from the cuter houndaries el the Section

			All distante	a must be fre					Well No.
Operator					Lease	10 t T 27	•		7
	& BATES PETROLEUM CO FEDERAL 17					1 4			
Unit Letter	Secti	on	Township		Range		1	Ai-a-a	
0		17	57M			34	RIO	Arriba	
Actual Footage Lo	cation c	of Well:						n. L	•
790	leet	from the	South	line and	1900)	feet from the	East	line
Ground Level Elev	-	Producing F	ormation		Pool				Dedicated Acresque
7020		·							Acres
·	he acr	eage dedic	cated to the	subject we	ll by col	ored penci	l or hachure	e marks on t	he plat below.
2. If more t			s dedicated	to the well	, outline	each and i	identify the	ownership t	hereof (both as to working
dated by	commu	mitization,	unitization,	force-pooli	ng. etc?			interests o	f all owners been consoli-
Yes Yes		No If	answer is "y	es," type o	f consoli	dation			
this form No allowa	if nec	essary.) ill be assid	zned to the w	ell until all	interests	s have been	n consolida	ated (by cor	nmunitization, unitization, approved by the Commis-
								r	
		I				!] }	CERTIFICATION
		1.				i I :] .	•
		1	1					1 hereby	certify that the information con-
		i ·					•	tained h	erein is true and complete to the
		1 .						1 1	ny knowledge and belief
			İ						,
		ı				j		}	•
		ı	-			1		Name	
		+	+			<u> </u>			•
i	•	i		•		ŀ		Fesition	
						1			•
•		1	İ			į.			
		[i t		Company	
	-	1 .	·			i		 	
		1				i		Date	
		1	Sec.			i			
						 		1	
		1 .		3 17					
		1		17		TOTIL IT		1 1	y certify that the well location
		j				fi 1181	(U)	1 1	n this plot was placed from field
	ė	1		·	/	الماليالي	_	1 1	f actual surveys made by me or
		1		•	1 37	APR 111	i Oso	under m	y supervision, and that the same
		1			1	$db S T T_{i}$	100	is true	and correct to the best of my
		1			1 '	- WW.		knowled	ge and belief.
		1	ŀ			N CON	3_L-	41	
II		T		<u> </u>		יופוט	J	11	
		.1					THE REAL PROPERTY.	1	
1		1				1900) t	Date Surv	eyes Sill Sill Sill Sill Sill Sill Sill Sil
		1	ŀ		φ	[· · · · · · · · · · · · · · · · · · ·	Febru:	
		1		•		i		1 1	d Professionor Engineer
1 1		i		,	5	1		cond/or La	and framewor.
		i	1		3			1 -2:	18xes
		1	i	•	1	!		Fred	B. Kerr Jr.
i 1		i .	ı		ł	1		٦ <u></u>	



READING & BATES PETROLEUM CO.

ROCKY MOUNTAIN DIVISION 1910 Prudential Plaza Building 1050 Seventeenth Street Denver, Colorado 80265 303 571-4445

April 9, 1980

Arco Oil & Gas Box 5540 Denver, Colorado 80217

ATTN: W. A. Walther, Jr.

Federal #17-1 790'FSL 1900'FEL Section 17/T24N-R3W Rio Arriba Co., NM

Gentlemen:

Reading & Bates Petroleum Co. is currently drilling a Dakota test at the referenced location. Our records indicate that your company is operator of some of the offsetting leases. Due to topographical conditions, our well is being drilled 50 feet further west than the rules allow for the Chacon-Dakota Associated Pool and an application for an unorthodox location is presently being made to Mr. Joe D. Ramey, Director of the New Mexico Oil Conservation Division. If you do not have any objections to the unorthodox location, it would be very much appreciated if you could furnish a waiver to Mr. Ramey at:

Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

The attached topographic map shows that a legal location would be impractical to build due to a very steep bluff.

Thank you for your time and feel free to call if you have any questions.

Sincerely,

READING & BATES PETROLEUM CO.

Jerry L. Hofman Petroleum Engineer

Rocky Mountain Division

(Jewy 2 Flaton

JLH/rm Attachment



READING & BATES PETROLEUM CO.

ROCKY MOUNTAIN DIVISION 1910 Prudential Piaza Building 1050 Seventeenth Street Denver, Colorado 80265 303 571-4445

April 9, 1980

Mobil Oil Corporation P. O. Box 633 Midland, Texas 79702

ATTN: G. W. Barb

Federal #17-1 790'FSL 1900'FEL Section 17/T24N-R3W Rio Arriba Co., NM

Gentlemen:

Reading & Bates Petroleum Co. is currently drilling a Dakota test at the referenced location. Our records indicate that your company is operator of some of the offsetting leases. Due to topographical conditions, our well is being drilled 50 feet further west than the rules allow for the Chacon-Dakota Associated Dool and an application for an unorthodox location is presently being made to Mr. Joe D. Ramey, Director of the New Mexico Oil Conservation Division. If you do not have any objections to the unorthodox location, it would be very much appreciated if you could furnish a waiver to Mr. Ramey at:

Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

The attached topographic map shows that a legal location would be impractical to build due to a very steep bluff.

Thank you for your time and feel free to call if you have any questions.

Sincerely,

READING & BATES PETROLEUM CO.

Jerry L. Hofman
Petroleum Engineer
Rocky Mountain Division

JLH/rm Attachment