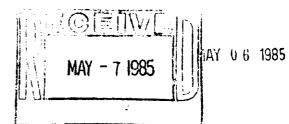


### United States Department of the Interior

NMA-0063 3162.7-3 (016)

### BUREAU OF LAND MANAGEMENT

Caller Service 4104
Farmington, New Mexico 87499



CERTIFIED--RETURN RECEIPT REQUESTED

Merrion 011 and Gas Corporation P. O. Box 1017 Farmington, NM 87499

#### Gentlemen:

We have investigated the venting of casinghead gas from the No. 1 Box Canyon Com, NMA-0063, and have ascertained that from May 17, 1984 to August 27, 1984, inclusive, 5566 MCF of casinghead gas was avoidably vented without written approval or authorization from the Area Manager or the NMOCD, as required by the provisions of NTL-4A.

Our investigation has also ascertained that the volumes of gas vented as reported on the Monthly Report of Operations, March thru June, 1984, are false, and that this data was submitted with willful knowledge in violation of 43 CFR 3163.4-1.

Compensation due the United States for gas avoidably lost or vented without prior authorization will be computed on the basis of the full value of the gas so vented. Any person who knowingly or willfully submits false, inaccurate or misleading reports shall be liable for a civil penalty of up to \$25,000 per violation for each day such violation continues, not to exceed a maximum of 20 days.

If you have evidence or information which shows this investigation is in error, you are allowed 7 days from receipt of this notice to present such evidence or information to this office before action is initiated on the above violations.

Sincerely yours,

Area Manager

9-361

1 Trans to the

#### MERRION OIL & GAS CORPORATION

## P. O. Box 1017 FARMINGTON NEW MEXICO 87499

May 10, 1985

Bureau of Land Management Caller Service 4104 Farmington, New Mexico 87499 CERTIFIED MAIL

Attention: Mr. Mat Millenbach

Re: NMA 0063

Box Canyon Com No. 1 SW/SW Sec. 15, T25N, R6W Rio Arriba Co., New Mexico

#### Gentlemen:

In response to your letter of May 6, 1985 concerning the above referenced well, Merrion Oil and Gas Corporation submits the following information for your consideration. Specifically, the three areas to be adressed which will explain more fully the understandable but erroneous results of your investigation are the confusion over jurisdiction between the BLM and NMOCD, the process our company followed to gain proper approval to vent gas, and finally why incorrect volumes for vented gas were reported early in the life of the well.

#### JURISDICTION OF BLM VS NMOCD

Historically, any well located on private or state leases has been under the jurisdiction of the NMOCD. Merrion Oil and Gas Corporation believed this to be the case when we sought permission from the NMOCD to drill, complete and produce the Box Canyon No. 1 well. When we learned last fall that a surface inspection was being conducted by the BLM at this well we requested clarification as to which agency, the BLM or NMOCD, has responsibility for operations on this lease. At that time there were differing opinions among the BLM Staff and the decision was deferred. Until this letter we had heard nothing further on the subject.

Our point is this - if we were supposed to be working thru the BLM in our operations on this lease we were totally unaware of that requirement and in no way did we intentionally bypass any procedures you require.

### APPROVAL TO VENT GAS

The State of New Mexico requires that no gas shall be vented after 60 days following the completion of the well except by approval through application to the NMOCD. The date of first production for this well was March 17, 1984. On March 19, 1984 we submitted an application for permission to vent gas (copy enclosed) based upon our initial production test. On August 23, 1984 the BLM notified our company we were venting gas without proper approval. We submitted an application (copy enclosed) based on instructions from your office and assumed the problem was taken care of correctly. As an added step we checked with the State and found our original application had been lost, so we refiled with the State on August 24, 1984 (copy enclosed).

At this point we were unaware there was any further problems and therefore did not request the NMOCD to retroactively approve our application. As a result, nine months later the BLM has concluded we intentionally sought to vent gas withour prior approval. We submit this conclusion is completely erroneous.

#### REPORTED GAS VOLUMES VENTED

It is our obligation as Operators on Federal, State, and private leases to report production monthly from our wells to the appropriate regulatory agency. As part of this obligation we are required to estimate and report volumes of gas vented. The method we were using at the Box Canyon No. 1 to figure and report gas volumes was incorrect during the time period in question and was subsequently modified in August of 1984.

Based on test data submitted to the State, we are issued an oil proration schedule (copies enclosed) which tells us how many barrels of oil we are allowed to produce. Since the NMOCD adjusts the allowable to account for venting, we were using this allowable as a means for our pumper to know when to produce the well. That is, when the oil allowable had been produced this told the pumper he could vent no more gas and thus would shut the well in.

The production clerk responsible for figuring the gas volume vented was taking the days produced reported by the pumper and multiplying by 30 MCF/Day - the venting allowable - to arrive at the volume vented. This method was incorrect and was changed as soon as we discovered the error to a procedure of using the test gas-oil ratio and multiplying times the number of barrels produced.

Additionally, we no longer use the oil proration schedule allowable as a basis for controlling gas venting since it is subject to revisions and time lags in issuance. We now use the gas venting allowable and the submitted test gas-oil ratio to figure the volume of oil to be produced for the month.

In conclusion at no time was there any attempt to intentionally falsify reports. On the other hand we did use an incorrect method to calculate gas volumes to be reported. This method was changed months ago when we discovered the problem.

#### SUMMARY

Merrion Oil and Gas Corporation has followed a policy of preventing the unneccesary venting of natural gas as evidenced by the many wells we have completed and shut-in waiting for gas tie-ins. However, on occassion a well must be produced prior to tie-in to evaluate offsetting drilling obligations with deadlines or to prove deliveribility for negotiating a gas contract. In these situations we have attempted to meet all requirements placed on us by regulatory agencies. In the case of the Box Canyon No. 1 we produced the well according to approved oil proration schedules and at no time were we overproduced according to those schedules.

Sincerely,

MERRION OIL & GAS CORPORATION

Steve S. Dunn, Operations Manager

SSD/am

Enc.

# NEW MEXICO OIL CONSERVATION COMMISSION

# APPLICATION FOR EXCEPTION TO NO-FLARE RULE 306

		NFO Permit No.
		(Commission Use Only)
	Merrion Oil & Gas Corporation	
A.	Applicant, Merrion Oil & Gas Corporation	Maxico 87499
	Applicant,P. O. Box 1017, Farmington, No whose address isP. O. Box 1017, Farmington, No.	WEXTCO O. U.S.
	hereby requests an exception to Rule 306 for365	days or until
	Name of LeaseBox_Canyon_ComName_of Pool	Devils Fork Gallup
	Location of Battery: Unit Letter M Section 15 Town	
	Number of wells producing into battery One	
В.	Based upon oil production ofbarrels	per day, the estimated (*) volume
	of gas to be flared isMCF; Value	\$348.00 per day.
c.	Name and location of the nearest gas gathering facility:	
	El Paso Natural Gas Co., SE/4 Sec. 15,	r25N, RGW
. D.	Distance 3500 Estimated cost of connection	n\$92,000.00
E.	This exception is requested for the following reasons:	
	To evaluate well for further drilling in th	e area.
F	Conservation Commission have been complete with that the information given above is true and complete to	Approved Until
	the thist of my knowledge and belief.	
	,	New Mexico Oil Conservation Commission .
	10-	By
	(Signature)	
	Steve a Dumn, Operations Manager (Intel	Title
	3/19/84	Date
	(Date)	to the state of th

### MERRION OIL & GAS CORPORATION

### APPLICATION FOR PERMISSION TO VENT

### CASINGIEAD GAS

1.	LEASE:	Box Canyon	Com	
		1200' FSL a	and 720' FWL	
	•	Sec. 15, T	25N, R6W	
	•	Rio Arriba	Co., New Me	xico
2.	ESTIMATED	PRODUCTION:	116 MCF/	Day
3.	VALUE GAS	VENTED:	\$348.00/Da	У
4.	LOCATION	NEAREST GAS C	CONNECTION:	SE/4, Sec. 15, T25N, R6W, El Paso Natural Gas
5.	REASON FO	OR APPLICATION	V: To eva	aluate well for further drilling in the
		area.		
	·.			
ha	tra hoen on	molied with a	nd that the	Información given abovo a
	4		<i>i</i>	Approved until
3. VALUE CAS VENTED: \$348.00/Day  4. LOCATION NEAREST GAS CONNECTION: SE/4, Sec. 15, T25N, R6W, El Paso Natura  5. REASON FOR APPLICATION: To evaluate well for further drilling in the area.  I hereby certify that the rules and regulations of the Minerals Management St have been complied with and that the information given above is true and complete to the best of my knowledge and belief.  Approved until  Signature Stree S. Dunn, Operations Munager By:  8/23/84  D. te  Title:	MINERALS MANAGEMENT SERVICE			
151	eve S. Dur	n, Operations	Manager	Ву:
Tı				
Di	te			Date:
				18315.4

### APPLICATION FOR EXCEPTION TO NO-FLARE RULE 306

	•	NFO Permit No. 3 554
		(Commission Use Only)
A.	Applicant, Merrion Oil & Gas Corporation	
	whose address is P. O. Box 1017, Farmington,	New Mexico 87499
	hereby requests an exception to Rule 306 for	
	8/24/85 , 19, for the following	ng described tank battery (or LACT):
	Name of Lease <u>Box Canyon Com</u> Name of	Pool <u>Devils Fork Gallup</u>
	Location of Battery: Unit Letter M Section 15 T	ownship 25N Range 6W
	Number of wells producing into battery One	
В.	Based upon oil production of	
	of gas to be flared isMCF; Value	
c.	Name and location of the nearest gas gathering facility:	
	El Paso Natural Gas Co., SE/4 S	Sec. <b>15</b> . т25N. R6W
D.	Distance 3500 Estimated cost of connect	stion
E.	This exception is requested for the following reasons:	•
	To evaluate well for further d	rilling in the Graff G. F. J. J. J. Aug 28 1954
		Ou AUG2 8 1951
		OIL CON. DIV.
r	I have been problem that the residence and regulations of the Oil	DIST. 3
F.	I hereby certify that the rules and regulations of the Oil Conservation Commission have been compiled with and that the information given above is true and complete to	Approved Until 11-78-841
	the best of my knowledge and belief.	matte executaomeria
		New Mexico Oil Consequation Commission
	Al Ant	By Suis Com
	Stove S. Punn, Operations Manager	Title SUPERVICER DETERM 53 3
	(Title)	
	9/24/84 (Date)	Date AUG 2 3-1384

. . . .

(Dute)

<sup>\*</sup>Gas-Oil ratio test may be required to verify estimated gas volume.

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPART. .NT

### OIL CONSERVATION DIVISION

AZTEC
DISTRICT OFFICE

Jan. thru April, 1984 NO. 3085/N

### SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE	April 18,	1984					
PURPOSE	AUTHORIZA'	IA 70 NOIT	LOWABLE FOR	R A NEV	WELL		(11-8)
						reby assigned	1 to
the Merri	on Oil & G	as Corp.,	Box Canyon	Com #	1, M-15-2	5N-6W, Devil	s Fork
Gallup Po	ol, Rio Ar	riba Count	<b>≟y∙</b>				
Total mon	thly allow	ables are	assigned a	s indi	cated bel	ow:	
					March	**30 bb1	S
					April	**60 bbl	s
Allowable	has been	adjusted :	to restrict	vente	d gas to	30 MCFD or 1	ess
C-116 Due	April 26,	1984	•				
C-129 Due	May 16, 1	984					
Type Land	l P				•		
Prod. Mod	le F						
1P 10 BOE	PD						
160 Acres	3						
Top Perf	. 5883						
Oil Trans	s. PER			OI	L CONSERV	ATION DIVISION	
				a.c.	ice LA	-1. Sa-	
				Jan	DISTRICT	SUPERVISOR'	

STATE OF NEW MEXICO TO THE TENERGY AND MINERALS DEPART TO THE

### OIL CONSERVATION DIVISION

	AZTEC				
	DISTRICT OFFICE				
:		Jan.	thru	April,	1984
• •	NO NO		3134/	<u>΄</u> Λ	

### SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE	April 18, 1984						
PURPOSE	ALLOWABLE REVISION						
Effective March 17, 1984, the allowable of the Merrion Oil & Gas Corp.,  Box Canyon Com #1, M-15-25N-6W, Devils Fork Gallup Pool, Rio Arriba							
_							
County, is	s hereby increased from 2 BOPD	to 10	BOPD.				
Total mon	thly allowables are assigned as	indi	cated below	<b>√:</b>			
		, •	March	**150 bbls			
			April	**300 bbls			
Corrects	Supplement #3085/N						

Oil Trans. PER

Gas Trans. EPG

**OIL CONSERVATION DIVISION** 

APR 2 3 1984

### OIL CONSERVATION DIVISION

 AZTEC		
DISTRICT	OFFICE	

May thru August, 1984 NO. 3015/R

### SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE	May 9	9, ]	L984		<del></del>							
PURPUSE_	VLTO	<b>VABI</b>	E REV	ISIO	<b>V</b>	··					<del>-</del>	
Effective	May				allowable		•	Oil	&	Gas	Corporat	ion

Effective May 1, 1984, the allowable of the Merrion Oil & Gas Corporation Box Canyon Com #1, M-15-25N-6W, Devils Fork Gallup Associated Pool, Rio Arriba County, is hereby increased from 2 BOPD to 6 BOPD.

Total monthly allowables are assigned as indicated below:

C-116 Received April 19, 1984

Oil Trans. PER

Gas Trans. EPG

OIL CONSERVATION DIVISION

Far DISTRICT SUPERVISOR

HW 1 1 1900

DISTRIBUTION WITH FURGRANDS CREEK TRANSPORTER CANADY OCCURANTA FE DINK OFFICE CORY OCCURRENCE

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JULY	186	156
RUGUST	186	127
September	180	84-
OCTOBER	186	23
MOUEMBER	180	, 23
december	186	20
	•	

BOX CANYON (DM #)

		1985				1984	YEAR
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