845

Application, Transcript,
Small Exhabits, Etc.

NUL 1106 and adoption of Form Close of Rule 1106 and adoption of Form Rule 1106 and Rule 110

### N. M. OIL & GAS ENGINEERING COMMITTEE HOBBS, NEW MEXICO

Movember 24, 1954

Mr. W. B. Macey Oil Conservation Commission Box 871 Santa Fe, New Mexico

Dear Bill:

At the regular Engineer's Meeting held at 1:30 P.M., November 23, a copy of your letter of November 19, together with proposed Form C-103 A - to be used for the submitting of remedial reports - was distributed to all present.

Only two suggestions were made for changes, I am attaching them hereto.

Mr. Pete Porter very kindly addressed the group; giving them a brief outline of proposed rule changes, and other matters of importance to all operators.

With kindest regards.

Yours very truly,

GS:gîs Enc. 5

OIL CONSERVATION CONTISSION P. C. PCX 2045 HORBS, PEW 1EM160 December 1, 1954

Memorandum:

TO:

All Operators

SUBJECT: Gas-Oil Ratio Tests

It is increasingly evident that many operators are not familiar with the last sentence of Rule 301, page 19 of the Rules and Regulations which limits the allowable of an oil well to an amount not greater than the amount of oil produced on the latest gas-oil ratio test. As a consequence many wells which are tested at exactly the current daily allowable cannot be given the benefit of any increase in normal unit allowable.

The same rule allows gas-oil ratio tests to be taken at a rate not to exceed top unit allowable for the pool in which the well is located by more than 25 percent. It is suggested that operators take advantage of this 25 percent tolerance in testing top allowable wells in order that the wells may be given the benefit of increases in normal unit allowable. If this procedure is followed it will prevent loss of allowable, special tests, and the necessity for supplements to the promation schedule.

A. L. REFER, SR.

ALP/jh

(Proposed Form) Form No. C-127

### CIL CONSERVATION COMMISSION Santa Fe, New Mexico REQUEST FOR ALLOWADLE CHANGES

The following allowable changes for the month of	Hobbs, New Mexico	C-127 shall be filed not later than the later than the later requested. This are desired.	5th of	the mo	onth	pr	receeding	the month for which
The following allowable changes for the month of	arrangara anangar	2.0 40022040,		Dat	te			
(No well can be assigned an allowable greater than the amount of oil produced on the latest G.O.R. test. For wells on which top allowable is desired, enter a "T" in the Allowable Requested column.)  POOL LEASE NO. UNIT S T REQUESTED REMARKS  It is further requested that all other wells operated by this producer be assigned the allowables that they are currently receiving, with the exception that top allowable wells and wells affected by excessive gas-oil ratios be given the benefit of any increase in normal unit allowable.  Representing Signed	The following	allowable changes for	or the					
(No well can be assigned an allowable greater than the amount of cil produced on the latest G.O.R. test. For wells on which top allowable is desired, enter a "T" in the Allowable Requested column.)    POOL   LEASE   VELL   NO. UNIT S T R REQUESTED   REMARKS      It is further requested that all other wells operated by this producer be assigned the allowables that they are currently receiving, with the exception that top allowable wells and wells affected by excessive gas-cil ratios be given the benefit of any increase in normal unit allowable.    Representing   Signed   Si	are hereby request	ed by		opera	tor		,	
It is further requested that all other wells operated by this producer be assigned the allowables that they are currently receiving, with the exception that top allowable wells and wells affected by excessive gas-oil ratios be given the benefit of any increase in normal unit allowable.  Representing	address (No well can be assigned an allowable greater than the amount of cil produced on the latest G.O.R. test. For wells on which top allowable is desired, enter a "T" in the Allowable Requested column.)							
assigned the allowables that they are currently receiving, with the exception that top allowable wells and wells affected by excessive gas-oil ratios be given the benefit of any increase in normal unit allowable.  Representing Signed	POOL	LEASE	1	TIMU	SI	R		REMARKS
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operator								
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#### NEW MEXICO OIL CONSERVATION COMMISSION

### WELL REMEDIAL REPORT (Submit in quadruplicate to Box 2045, Hobbs, N.M.)

Company-	<del></del>	Addres	88	Date		
Lease	We	ell No	Unit	_Sec	T	R
Date work performe	d	Pool				
NATURE OF WORKOVER	<b>:</b>					
D.D	Plugback	Squeeze	Set	Liner	Fre	ac
Set Packer	Acidize	Shoot	Set Purp	Ir	stall (	}.L
WEIL DATA (origina	<u>1):</u>					
D F Elev	Completion I	Date	Prod. Form		T.	D
P.B.D.	Oil String		inch pip	e set at_		<del></del>
WORKOVER DATA: (de	etailed account o	of work done,		art. aci		, pressures,
Water Product		BEFORE		ATTE		
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Distributed by
N. M. OIL & GAS ENGR. COMMITTEE
HOBBS, NEW MEXICO
Nov. 22, 1954

#### NEW MEXICO OIL CONSERVATION COMMISSION

WELL REMEDIAL REPORT (Submit in quadruplicate to Box 2045, Hobbs, N.M.)

Company-		Addre	88	Date-		
Lease		Well No	Unit	Sec	T	R
Date work per	formed	Pool				
NATURE OF WOR	KOVER:					
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WELL DATA (or	iginal):					
D F Elev.	Completi	on Date	Prod. Form		т.	D
P.B.D	Oil Str	ing	inch pip	e set at		
RESULTS DETAI	LED:	BEFORE		<u>AFTE</u>	<u></u>	
Water Pr Gas Prod Gas-Oil	duction Bbls/day coduction Bbls/day duction Mcf/day Ratio	r				
I hereby cert of my knowled	ify that the info	rmation given ab	cove is true a	ind compl	ete to (	the best

Distributed by N. M. OIL & GAS ENGR. COMMITTEE HOBBS, NEW MEXICO Nov. 22, 1954 New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

November 19, 1954

Mr. C. G. Staley
New Mexico Oil & Gas Engineering Committee
P. O. Box 127
Hobbs, New Mexico

Dear Glenn:

Enclosed please find a suggested Form C-JO3-A. This form would be used by an operator in place of the standard Form C-JO3 to report any type of remedial work on a particular well. As you know we are not obtaining sufficient data of this nature and I believe that a report of this type would not only be helpful to this Commission, but also prove to be of considerable value to the operators.

I will appreciate it very much if you will have some members of your Engineering Committee examine the proposed form and make any changes they deem necessary. It will be necessary for us to advertise this case for hearing, therefore, I will appreciate receiving the recommendations as soon as possible.

Very truly yours,

/s/ W. B. Macey Secretary - Director

WBM: jh

N. M. Oil & Gas Engr. Comm. Box 127 Hobbs, New Mexico November 22, 1954

#### NEW MEXICO OIL CONSERVATION COMMISSION

### WELL REMEDIAL REPORT (Submit in quadruplicate to Box 2045, Hobbs, N.M.)

Company-	Addr	ess	Date		
Lease	Well No	Unit	SecT	R	
Date work performed	Poo	1			
NATURE OF WORKOVER:					
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Set Packer Acid	izeShoot	Set Furp	Insta	11 G.L	
WELL DATA (original):					
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Distributed by N. M. OIL & GAS EMCR. COMMITTEE HOBBS, NEW MEXICO Nov. 22, 1954

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#### PROPOSED REVISION TO COMMISSION RULE 1106

RULE 1106: MISCELLANEOUS REPORTS ON WELLS: (Form C-103)

Form C-103, 'Miscellaneous Reports on Wells', shall be filed by the operator of any well within the State of New Mexico, regardless of the status of the land on which subject well is situated. Such report shall be submitted for approval to the appropriate District Office of the New Mexico Oil Conservation Commission within the time specified in the section of this rule applying to the particular operation to be reported.

Mailing addresses of the District Offices of the Commission are as follows:

- P. O. Box 2045, Hobbs, New Mexico
- 321 Carper Building, Artesia, New Mexico
- P. O. Box 697, Aztec, New Mexico

The report submitted on Form C-103 shall cover the work outlined previously on Form C-102, 'Miscellaneous Notices', and shall include a detailed account of the work done, the manner in which the work was performed and other pertinent information.

Form C-103 is to be used in reporting various operations such as:

- (a) Commencement of Drilling Operations
- (b) Plugging Operations
- (c) Results of Test of Casing Shut-off
- (d) Remedial Work
- (e) Change of Ownership of Drilling Well

or any similar operations which affect the original status of the well which are not specifically covered herein.

(Proposed revision to Commission Rule 1106)

Information to be entered on Form C-103 for a particular operation is as follows:

#### (a) Report on Commencement of Drilling Operations:

Within ten days following the commencement of drilling operations, the owner of the well shall file with the Commission a report on Form C-103, in TRIPLICATE. Such report shall indicate any pertinent data not previously submitted on Forms C-101 or C-102, whichever is applicable.

#### (b) Report on Plugging of Well:

Within thirty days following the completion of plugging operations on any well, a record of the work done shall be filed with the Commission, in TRIPLICATE, on Form C-103. Such report shall be filed by the owner of the well and shall include the date the plugging operations were begun along with the date the work was completed; a detailed account of the manner in which the work was performed; the depths and lengths of the various plugs set; the nature and quantities of materials employed in plugging operations; the amount, size and depth of all casing left in the hole and the weight of mud employed in plugging the well. No plugging report submitted on Form C-103 shall be approved by the Commission unless such report specifically states that pits have been filled and the location levelled and cleared of junk. The filing of Form C-105, 'Well Record', is also necessary to obtain Commission approval of a Plugging Report.

-3( Proposed revision to Commission Rule 1106)

It shall be the responsibility of the operator of the plugged well to contact the appropriate District Office of the Commission to arrange for an inspection of the plugged well and the location by a Commission representative.

#### (c) Report on Results of Test of Casing Shut-off

A report on a test of casing shut-off shall be filed with the Commission on Form C-103, in TRIPLICATE, within ten days following the completion of the test. Such report shall be filed by the owner of the well and shall indicate any changes in the casing program previously outlined and approved on Form C-101 or C-102, whichever is applicable. The report shall also present a detailed description of the test method employed and the results obtained by such test, and any other pertinent information.

#### (d) Report on Remedial Work

Within thirty days following the completion of remedial work on a well, a report on the operation shall be filed with the Commission on Form C-103, submitted in QUADRUPLICATE. Such report shall be filed by the operator of the well and shall present a detailed account of the work done and the manner in which such work was performed, the daily production of oil, gas and water both prior to and after the remedial operation, the size and depth of shots, the quantity of sand, crude, chemical or other materials employed in the operation, and any other pertinent information.

Remedial work to be reported on Form C-103 is as follows:

(a) Report on shooting, fluid fracturing or chemical treatment of a previously completed well.

..4-(Proposed revision to Commission Rule 1106)

- (b) Report on results obtained through drilling deeper.
- (c) Report on squeeze job.
- (d) Report on plugback operations
- (e) Report on setting of liner, packer or pump
- (f) Report on installation of gas lift facilities.

or any similar operations which affect the original status of the well which are not specifically covered herein.

(e) Report on Change in Ownership of Drilling Well.

Within ten days following the official change in ownership of a drilling well, such change in ownership will
be reported to the Commission on Form C-103, submitted
in TRIPLICATE. Such report shall be filed by the new
owner of the well, and shall include the name and address
of the previous owner, the effective date of the change in
ownership, and any other pertinent information. No
change in the ownership of a drilling well will be approved
by the Commission until a \$5,000.00 one well plugging
bond or a \$10,000.00 blanket plugging bond has been filed
with and approved by the Commission in the name of the
new owner.

(f) Other report on wells

Reports not specifically covered herein shall be submitted to the Commission on Form C-103; in TRIPLICATE, by the operator of the subject well within ten days following the completion of the work specified,

Willist 2

Form C-103 (Revised 3-55)

#### NEW MEXICO OIL CONSERVATION COMMISSION

## MISCELLANEOUS REPORTS ON WELLS (Submit to appropriate District Office as per Commission Rule 1106)

COMPANY

ibbA)	essj	
LEASEWELL NO.	UNITST_	R
DATE WORK PERFORMED	POOL	
This is a Report of: (Check appropriate bl	ock) Results of Test of Cas	sing Shut-off
Beginning Drilling Operations	Remedial Work	
Plugging	Other	
		<del></del>
Detailed account of work done, nature and	quantity of materials used and res	uits obtained
FILL IN BELOW FOR REMEDIAL WORK F	EPORTS ONLY	
Original Well Data:		
•	Prod Int Compl Date	
Thng Dia Thng Depth	Oil String Dia Oil String	a Denth
Perf Interval (s)		5 D.p
Open Hole Interval Product	ng Formation (s)	
RESULTS OF WORKOVER:	BEFORE AF	rer
Date of Test		
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Gas Production, Mcf per day	- the addition to the additional to the additi	***************************************
• ,		-
Water Production, bbls. per day		
Gas-Oil Ratio, cu. ft. per bbl.		
Gas Well Potential, Mcf per day		
Witnessed by		
	(Company) I hereby certify that the informa	tion given
OIL CONSERVATION COMMISSION	above is true and complete to th	
	my knowledge.	
Name	Name	د پادامندای و در میشود است. در ۱۵۸ تدریم د مورس پودا دادایی
Title	Position	
Date	Company	

#### BEFORE THE

## Oil Conservation Commission SANTA FE. NEW MEXICO

IN THE MATTER OF:

CASE NO.

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES

COURT REPORTERS

ROOMS 105, 106, 107 EL CORTEZ BUILDING
TELEPHONE 7-9546
ALBUQUERQUE, NEW MEXICO

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#### IN THE LATTICE OF:

Application of the Coumbetten and 118 own motion for an order revising sale 1100 and for a not for all the raise to provide for a not form. (Year not.) Romedial supert. 1

STATISTAL TO SECRETARIA

FR. MACCY: The most case is Jace 146.

having first been duly emert, testified as follows:

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ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

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- Q Those were prepared by you, boun if Wich!
- A These were prepared by mydell with the assistance of Mr. Stankev and Mr. conton.

(Harired losming) anto extra to 1 and 2 for identification.)

WR. MITTS: We offer to evilence skilling a and 2.

DR. MAJAM: There exerges have a copy of these. Without objection they will be received in Addense.

im. morp: That is all.

IR. BLOWN: Any was love any plant one was include the form?

o change from the proposer form bush manth. In how chows in an entropy incomes a proposer form bush manth, with a proposer form bush manth, in a more simple proposition.

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In all on the wish to the first and it is it worth reptible, why wouldn't be an expense to be a location;

- A literate of the site of the first one whops in the correct according to the formation.
- Q You know wolls that have been operating 20 or 25 years it might take a little research for as to fill out that information?
- A CddSy ency in some of whose wells on which we do not have the vector into the case of large residue,  $P_{\rm c}$  or degrees.
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  - A This is a revision for the original delty.
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- A Well, it desistimens made y in bringing our records up-to-date. Some of these weble have from completed, recompleted on down the line. This is feel will requisite to fire a reduly in bringing the well like a re-tredat.
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ADA DEARNLEY & ASSOCIATES

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ALBUQUERQUE, NEW MEXICO

TELEPHONE 3-6691

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taining to an increase to the small that might be the cut of and one filing this review?

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DR. PORTIM: I might had, her cherry, that a believe chies space for original well data would sorve a good mapped dea to the fact that you know one well receive an Pelevic well-1 of a few years ago are very incomplete due to a fact that for a long time up until fairly report peers, forms were not lifed with the Commission on wells drilled as Jeanral Pand.

ER. HACOT: Anyone she is it not we will but a locational and advisoment.

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ADA DEARNLEY & ASSOCIATES
STENOTYPE REPORTERS
ALBUQUERQUE, NEW MEXICO
TELEPHONE 3-6691

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#### BEFORE THE

#### Oil Conservation Commission

SANTA FE. NEW MEXICO

IN THE MATTER OF:

case no. <u>1965 -</u> Torollar Esparin :

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES

COURT REPORTERS

ROOMS 105, 106, 107 EL CORTEZ BUILDING
TELEPHONE 7-9546
ALBUQUERQUE, NEW MEXICO

#### District 23. OFF CONTRACTOR DOLLISSION Brown Ar. New Locker Adematy 17, 1985

#### IN THE MATTER OF:

The application of the Oil Conservation Commission upon its own motion for revision of its Rule 1106 and for extension of the rule to provide for alostion of a new form.

applicant, in the above-stylet cause, scales an order revision rate 1200 of its Aules and Acquiations relating to form 0-103, "Miscell-aneous Reports on wells," to provide for central alterations as to the procesure reported thereon; and for extension of said dule 2100 to provide for the use of a new form to be lesignable as form 0-103-2, "Jell Remedial Report."

Jase No. 845

#### BEFORE:

Honorable John Siams, 4:. Mr. R. S. (Johnsy) - Green Mr. Williams, North

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DR. M. Dr. The rest of the dominated Assert Ass.

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#### LADA DEARNLEY & ASSOCIATES

STENSSOLES OF LATERS AS BUODERBUS, MADE MAYO TELEBRADUS (1990) A Yes.

by will you read your rose researchator and the basis for it?

A The Corression Tools what form 3-10%, thick is presently known as "Miscellencous deports on Mells", is not conflictual, particularly insofances in toos not a laquately allow for the reportions of workover operations conjucted on mulls visitin the entire State of New Toxico. For that reason the Jordssion Celt, or the Commission State for the three that an additional report, to be known as C-103-A, an additional report form, craher, should be adopted for the specific rumpose of reporting the results and the nature of work over operations on walls within New Mexico.

In order to provide for this new form it was necessary to revise Commission Pulo 1100, entitlei: "Miscallaneous Reports on Wells". The proposed revision of the rule, along with the proposed rew Form C-103-A has been duplicated and circulated to all operators. As a primar of this Cormission Spaff, I would like to recomment that the accessed empision of 1100 and the proposed Form C-103-A, he alonted by the Jermission.

A Do you have it worm possession there the proposal that you recomment.

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MR. STARLNY: I would like to make a conormandation.

MR. MACAY: Let's got this is to evidence. In the absence of objection we will receive the exhibit in a dience. So you have anythin - furthe ?

A I have nothing the Clerk.

MM. MACRY: Go sheal.

ER. STABLE: In the proposal revision, which has been introluced as an exhibit, form 0-103 applies to the Report on Plugging of the Well. Also, Form 3-103 must be filed within ten lays following the completion of the work specified. It is the Commission's practice to inspect every dry hole that is plugged and abandonei, to insure that the pits have been filled and the location levelled and cleared of jumb. Usually we have a Commission representative inspecting such a location. We find that an operator can not file Form 0-103, station within the specified time, as entered on the proposed orion within sen lays, two to the fact that his pits are meson in a contract the call backfill. Then fore, I would like to the object the color of the opening problem or dom in the

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be revised to include the phrase, which I have prepared here. The sentence as revised, would real: "Within ten days following the completion of pluraing operations, and the preparation of the well-site for inspection on a new well, a record of the work done will be filed with the Commission in QUADRUPLICATE, on Form C-103."

Then, of course, the operator could race the required statement on its 3-103.

All. MACHT: It ink we can worl it so that conflict will be bliminated. Do you have anything further?

MR. WALKER: Mr. Walker, for Gulf.

#### CROSS AKA KINATLOH

#### By MR. MALKER:

Q Mr. Rhodes, is it correct that I understand that this is an additional form that the Commission will require, in addition to C-103, we need C-103-4?

A No, it is not. It is a substitute form. If you will read the entire proposed revision you will so that there are certain operations in which a 3-103 is to be filed. There are other operations in which 3-103 i is to be filed. The two forms are not to be filed on the same operation. For instance, planting a well require and 3-103, not a 3-103-A. North-one requires a 3-103-A.

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ADA DEARNLEY & ASSOCIATES

SIENDITE BESSELLE

ALBUQUERQUE, NEW MEYERS

TELETHONE 3-5691

of that situation. I don't remember just right off-hand where any place in there it specifically states that all operators will file the form. I believe that is generally understood from other rules of the Commission.

Q Of course, I now that if they require, or are asking for an increase I allowable, they will file the form, but if the Commission is after information concerning all workovers, apparently we need the form file I, regardless of an increase in allowable. I am not sure that has been done.

A Now, you lost me there.

MR. MACRY: What he is referring to, Mr. Rhoies, is that the incentive to file a form, if they are asking for an increased allowable, it is there and they will file is, but, if they work a well over and it doesn't necessarily involve an increase in allowable, then they may never file the form.

A Don't we have to grant them the permission to do the workover on C-102?

Mi. MACRY: Tes. It depends on what type of work-over it is.

A Do we not further require that deport on the Operation, which was authorized by all matters or 1-102 form?

This POINT : The four like to them goesalls is then a right to be seen on the state of the second of

The Mark of them. The Committee of the second terms of the .

• Jit Hall; if the addition to, or or them with 2, its one case with the second of the entire contract of the second of the entire contract of the entire case of the entire case.
• The contract of the entire case of the entire case of the entire case of the entire case.

we find an operator whose well carried a top allowable, but is teclining capilly. He may sticulate the well to maintain its top allowable status. We may not know that he has done that type of remedial work. Form G-102, to do that type of work, generally is not filed.

A Mr. Stanley, would you hand the form down here, please?

IR. STABLEY: I might ask you a question, Ar. Rholes. In this particular study, is it possible that we might enter the data requested on Ferm J-103, and incorporate it on one form?

A The C-103 form is pretty crowled. If we increase the size of the form it may be possible to lo it.

MR. STANLEY: There is information on G-103 that would be put on the reverse sile and molified and changed. I think there is a possibility that the information, the enigital well data could be omitted from the file.

A In some appeared in the files.

TR. STATLEY: We have the Ciles in pool shape and the information that is lacking, we write to the operator and ask for the operator to complete the file. We have a complete set of files with the information that is requested of form 1 log-1 where it is with the information that is requested of form 1 log-1 where it is healed "Original Well Desa". To row with it would be consible to do healed "Original Well Desa". To row with it would be consible to

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( no all and a ) there are not not as all greation. The who

Journal of the control of the contro

A That was considered, Nr. Walker. Novemer, after considerable consideration, we decided to merely request the date of test, both before and after workover. If we lide't feel there was sufficient time lapse between the workover and the subsequent west, then, perhaps, we could require a special west, i' is didn't sait as.

to suggest that a date for filling this 103-A be changed to correspond with the date required for form 3-116 for New Wells. By the same reasoning, the initial 3-116 or New Wells requires between the 30 and the 60 days after completion of the well. I wonder if we couldn't make the same ruling or this file, your 3-10 showing this test, between 30 to 60 tays after the workever. Would that be too long a period?

A dell, in the event of a workever, they will probably -- If the workever is successful, they will probably want a new allowable. They will probably have to file the modessary form it order to obtain the new allowable. That is that form?

- TAN. POST M: 5-195.
- A That wells in all insure mot
- oli. Apallia: - bosta in insur ous in pools whosein a mus-
  - A There is to so differ apprior of the conditionalist, re-

ADA DEARNLEY & ASSOCIATES NEROTHE HELVIELD ALBUQUERQUE, NEW MEXICO TELEPHONE 2-6-51; mature. If I had a well, requalities of where it was, or what its classifications were, is there any form the have I would have to file in order to obtain a new allowable on that well?

MR. PORTER: Yes.

A What?

.T. PORTEN: C-116.

A You say that wouldn's apply in the pool whose there is no limiting gas-oil ratio where there is no ras-oil ratio test required?

MR. PORTUR: It is granted upon a written request from the operator.

A would it be possible to require 3-103-A?

MR. PORTER: Yes. I think so.

A To be submitted in conjunction with that, that was your suggestion?

Mit. PORTER: 103-A would show so support the request for increased allowable. However, in is also necessary to get the increase in allowable along before the ten or delety or simplicity periods have classed for fill to to report.

The LAPPER This is now talk that item for the two ingress.

is the Klimmeday

Tit. Will Wit Mathelia there is the entries of header requests is the

have assumed that the operator would follow up. On the U-110, requesting increases in allowable, you usually find a notation, as a result of workever.

The Humble would like to go on record as belief in favor of the proposal of the Commission to revise 1105, and for the extension of the rules to provide for a new form, 6-103-A to cover "Well Remarks". However, if that form can be combined with Form 3-103 we think it would be well to do so, as it would be just one less report or form to haudle administratively.

probably ou ht to have you three jentlemen, hr. Rhodes, Hr. Stanler, and Tr. Porter jet together and sit fown and determine whither or not it can be placed in one form, possibly payled the rules you have here, maybe to put a little more teach in the gule to require the filing of it. The big problem, as I see it, is that we have a lot of workevers that yo on that we don't have any late on. The coupling personnel come in to try and find semaching out, and we lott have anything to give the one will.

From a set them a week orders will also with a set of set of the contract of t

your ideas so which or wire pour into an able to both one or it, and, i.e. Sholes, you be responsible for reporting back next month with a recommendation.

Maybe someone else has something they would like to adi. Laybe we have overlooked something. Anyone also have anything further?

MR. ARMOLD: I would like to inquire if you are going to want to have this form filed on Federal, State, and patented lands? I don't believe C-103 is filed on Federal Wells, and we have a lot of them.

MR. HACAY: What do you do when you have a Majoral dell in the Southeast?

MR. PORTER: We require the J-116 only.

MR. MACRY: What about 10 they have a workever?

MR. PORTAM: They have to file whar is called a sundry notice, with United States Geological Survey.

Federal form?

MR. ARMOLD: We don't get a lot of the Federal Jorms.

find, Mr. Acnold, will facilitate matters will be provationing in the Basin, in order for them to get an increase in allowable, and result in islive wallity, they are coing to have to file something they can't some in and say, "In have a better well than we had year with the Community, I think you will first that you will be ready the Community of the constitution of the Community of the Commun

ADA DEARNLEY & ASSOCIATES

STRICT PER REPURITIES
ALBUQUERQUE, NEW MEXICO

TELEPHONE 3-6591

deplicate the work. If they have to "He amport on Peteral hard we don't want there is no question about that, because we don't have the data right now. We have run into circumstances in reclassifying wells in the southeast, where operators have plugged wells back. They have done anything you can think of on a well and we have absolutely no record on it. Consequently, we have a tendency, possibly to classify the well in the wrong slot. It has caused a lot of trouble. Also, I don't think you can have too much information on a workover, because there is usually a lot of money involved in it.

Anyone else? We will continue the case until next month.

(Witness excused.)

STATE OF NEW MEXICO ) : ss.

I, ADA DEARMLN, Court deporter, to hereby condity that the fore joint and attached transcript of proceedings before the New Mexico Oil Conservation Consission at Sanua Fe, Herr Maxico, is a true and correct record to the best of my knowledge, chill and apility.

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### LAFOR: ARE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MAITER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 845 Crder No. R-627

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
REVISING RULE 1106 OF SECTION 'M',
REPORTS, OF THE RULES AND REGULATIONS
OF THE COMMISSION, AND FOR REVISION OF
COMMISSION FORM C-103, 'MISCELLANEOUS
REPORTS ON WELLS'.

#### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on February 16, 1955, and on March 16, 1955, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this day of May, 1955, the Commission, a quorum being present, having considered the testimony adduced at said hearing, and being fully advised in the premises,

#### FINDS:

- (1) That due notice of hearing having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That Rule 1106 of the officest Rules and Regulations, which rule relates to miscellaneous reports on wells, should be revised and clarified.
- (3) That Commission Form 6-193, Priscollancous Reports on Wells!, Physician be revised.

#### IN M THERTHORE ORDERD:

(i) That Mais 100 of Spoties "M" of the official trains and Regulations of the Commission be, and the part of hereby to amends to read as follows:

#### RUGE U06: 1918GELENAME OUS REPORTS ON MEDICS:

Form U-103, 'elizable seems keports on 'ells', shall be submitted for approval to the appropriate district Office of the New Men on Oil Jonservation Commission within the lime specified in the section of this rule applying to the particular operation to be experted.

Mailing addresses of the District Offices of the Commission are as follows:

- P. O. Box 2045, Hobbs, New Mexico
- 321 Carper Building, Artesia, New Mexico
- P. O. Box 697, Aztec, New Mexico

The report submitted on Form C-103 shall cover the work outlined previously on Form C-102, 'Miscellaneous Notices', and shall include a detailed account of the work done, the manner in which the work was performed and other pertinent information.

Form: C-103 is to be used in reporting various operations such as:

- (a) Commencement of drilling operations
- (b) Plugging Operations
- (c) Results of Test of Casing Shut-off
- (d) Remedial Work
- (e) Change of ownership of Drilling Well

or any similar operations which affect the original status of the well and which are not specifically covered herein.

Information to be entered on Form C-103 for a particular operation is as follows:

#### (a) Report on Commencement of Drilling Operations:

Within ten days following the commencement of drilling operations, the owner of the well shall file with the Commission a report on Form C-103, in TRIPLICATE. Such report shall indicate any pertinent data not previously submitted on Forms C-101 or C-102, whichever is applicable.

#### (b) Report on Plugging of Well:

With a thirty axys following the completion of plugging operations on any well, a record of the work done shall be filed with the Commission, in TRIPLICATE, on Form C-103. Such report shall be filed by the owner of the well and shall include the date the plugging operations were begun, along with the date the work was completed; a detailed account of the marmer in which the work was performed; the depths and lengths of the various

plugs set; the nature and quantities of materials employed in plugging operations; the amount, size and depth of all casing left in the hole and the weight of mud employed in plugging the well, and any other pertinent information. No plugging report submitted on Form C-103 shall be approved by the Commission unless such report specifically states that pits have been filled and the location levelled and cleared of junk. The filing of Form C-105, 'Well Record', is also necessary to obtain Commission approval of a Plugging Report.

It shall be the responsibility of the owner of the plugged well to contact the appropriate District Office of the Commission to arrange for an inspection of the plugged well and the location by a Commission representative.

#### (c) Report on Results of Test of Casing Shut-off

A report on a test of casing shut-off shall be filed with the Commission on Form C-103, in TRIPLICATE, within ten days following the completion of the test. Such report shall be filed by the owner of the well and shall indicate any changes in the casing program previously outlined and approved on Form C-101 or C-102, whichever is applicable. The report shall also present a detailed description of the test method employed and the results obtained by such test, and any other pertinent information.

#### (d) Report on Remedial Work

Within thirty days following the completion of remedial work on a well, a report on the operation shall be filed with the Commission on Form C-103, submitted in Quadruplicate. Such report shall be filed by the operator of the well and shall present a detailed account of the work done and the manner in which such work was performed; the daily production of oil, gas and water both prior to and after the remedial operation; the size and depth of shots; the quantity of sand, crude, chemical or other materials employed in the operation, and any other pertinent information. Remedial work to be reported on Form C-103 is as follows:

- (a) Report on shooting, fluid fracturing or chemical treatment of a previously completed well.
- (b) Report on results obtained through drilling deeper.
- (c) Report on squeeze job.

- (d) Report on plugback operations
- (e) Report on setting of liner, packer or pump
- (f) Report on installation of gas lift facilities,

or any similar operations which affect the original status of the well and which are not specifically covered herein.

#### (e) Report on Change in Ownership of Drilling Well.

Within ten days following the official change in ownership of a drilling well, such change in ownership will be reported to the Commission on Form C-103, submitted in TRIPLICATE. Such report shall be filed by the new owner of the well, and shall include the name and address of the previous owner, the effective date of the change in ownership, and any other pertinent information. No change in the ownership of a drilling well will be approved by the Commission until a \$5,000.00 one-well plugging bond or a \$10,000.00 blanket plugging bond has been filed with and approved by the Commission in the name of the new owner.

#### (f) Other report on wells

Reports on operations not specifically covered herein shall be submitted to the Commission on Form C-103, in TRIPLICATE, by the operator of the subject well within ten days following the completion of the work.specified.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JOHN F. SIMMS, Chairman

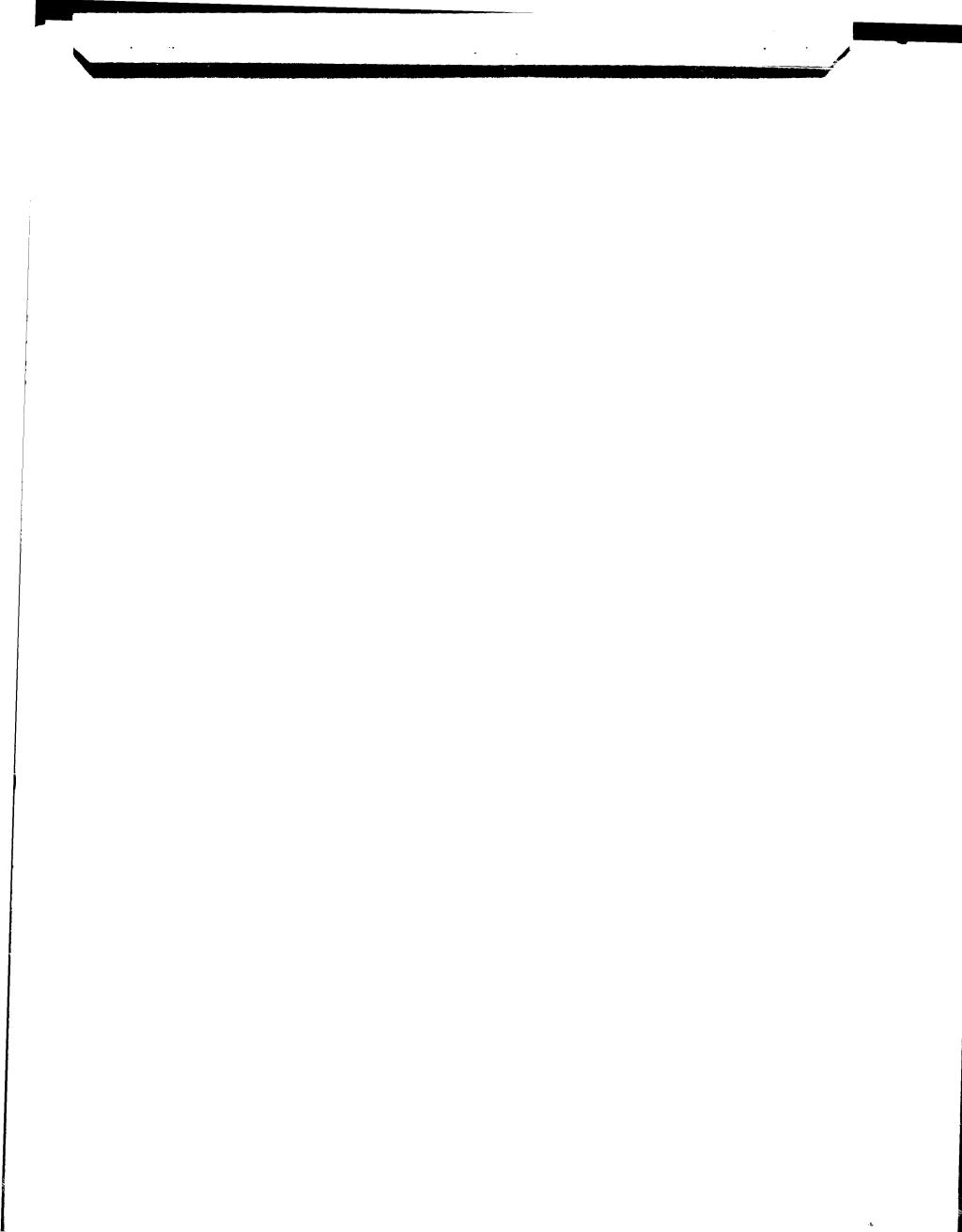
Eswalker 2. S. WALKER, Member

W. B. MAGEY, Me ber and Secretary



# NEW MEXICO OIL CONSERVATION COMMISSION MISCELLANEOUS REPORTS ON WELLS (Submit to appropriate District Office as per Commission Rule 1106)

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### NEW MEXICO OIL CONSERVATION COMMISSION P. O. BOX 871

Santa Fe, New Mexico

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3. - <u></u>	42	_C.H.bH No.	
CASE	· _		

#### PROPOSED REVISION OF COMMISSION RULE 1106

RULE 1106: MISCELLANEOUS REPORTS ON WELLS. (Form C-103 and C-103-A)

- (1) Form C-103, "Miscellaneous Reports on Wells", shall be filed in QUAD-RUPLICATE with the District Office of the Commission, Box 2045, Hobbs, New Mexico or Box 697, Aztec, New Mexico, whichever is applicable, within ten days following the completion of the work specified. Such report shall be filed by the operator and shall include a detailed account of the manner in which the specified work was performed, and any other pertinent information not previously submitted to the Commission. Form C-103, "Miscellaneous Reports on Wells", shall be used for reporting various operations on newly drilled or newly completed wells, such as:
  - (a) Report on Commencement of Drilling Operations
  - (b) Report on Plugging of Well
  - (c) Report on Shooting, Fluid Fracturing or Chemical Treatment of Newly Drilled or Newly Completed Wells
  - (d) Report on Test of Casing Shut-Off
  - (e) Report on Perforation of Casing
  - (f) Report on Alteration of Casing Program
  - (g) Report on Pulling of Casing'

or any similar operations on newly drilled or newly completed wells not specifically covered herein.

Information to be entered on Form C-103 for a particular operation is as follows:

#### (a) Report on Commencement of Drilling Operations

Within ten days following the commencement of drilling operations on a new well, the owner of the well shall file with the Commission a report on Form C-103, in QUADRUPLICATE. Such report shall indicate any pertinent data not previously submitted on Form C-101 or C-102, whichever is applicable.

#### (b) Report on Plugging of Well

Within ten days following the completion of plugging operations on a new well, a record of the work done shall be filed with the Commission, in QUAD-RUPLICATE, on Form C-103. Such report shall be filed by the owner of the well and shall include the date the work was begun along with the date the work was completed; a detailed account of the manner in which the work was performed; the depths and lengths of the various plugs set; the nature and quantities of materials used in plugging operations; records of tests made during the operation; the amount, size and depth of all casing left in the hole; the weight of the mud employed in plugging

the well; a record of shooting done and the names, addresses and positions of those individuals in charge of the work. No plugging report submitted on Form C-103 will be approved by the Commission unless such report specifically states that pits have been filled and the location levelled and cleared of junk.

### (c) Report on Shooting, Fluid Fracturing or Chemical Treatment Of New Well.

Within twenty days following the shooting, fluid fracturing or chemical treatment of a newly drilled or newly completed well, a report shall be filed with the Commission on Form C-103, in QUADRUPLICATE. Such report shall be filed by the owner of the well and shall indicate the size and depth of the shot, the quantity of sand, crude, chemical or other materials employed in the operations, and shall further indicate the daily production of gas, oil and water both before and after shooting, fluid fracturing or chemical treatment, and any pertinent information not previously indicated on Form C-102.

#### (d) Report on Test of Casing Shut-Off

A report on a test of casing shut-off shall be filed with the Commission on Form C-103 in QUADRUPLICATE within ten days following the completion of the test. Such report shall be filed by the owner of the well and shall indicate any changes in the casing program previously outlined and approved on Form C-101 or C-102, whichever is applicable. The report shall also present a detailed description of the test method used and the results obtained from such test, and any other pertinent information.

- (2) Form C-103-A, "Well Remedial Report", shall be filed with the district office of the Commission, in QUADRUPLICATE, within twenty days following the completion of the remedial work specified. Such report shall be filed by the owner and shall cover the work outlined previously on Form C-102. Such report shall further include a detailed account of the manner in which the remedial work was performed, and other pertinent information not previously submitted to the Commission on Form C-102. Form C-102-A, "Well Remedial Report", shall be used in reporting various remedial operations performed on previously completed wells such as:
  - (a) Report on Shooting, Fluid Fracturing or Chemical Treatment of a Previously Completed Well
  - (b) Report on Results Obtained Through Drilling Deeper
  - (c) Report on Squeeze Job
  - (d) Report on Plugback Operations
  - (e) Report on Setting of Liner, Packer or Pump
  - (f) Report on Installation of Gas Lift Facilities

or any similar workover operations not specifically covered herein.

Page -3-

Proposed Revision

Information to be entered on Form C-103-A for a particular operation is as follows:

#### (a) Report on Remedial Work on Wells

Within twenty days following the completion of remedial work on a well, a report on the operation shall be filed with the Commission on Form C-103-A, submitted in QUADRUPLICATE. Such report shall be filed by the owner of the well and shall present a detailed account of work done and the daily production of oil, gas and water both prior to and after the remedial operation. Such report shall also indicate any pertinent information not previously submitted to the Commission on Form C-102.

### (1) Report on Shooting, Fluid Fracturing or Chemical Treatment of a Previously Completed Well.

Within twenty days following the re-completion of a well by shooting, fluid fracturing or chemical treatment, a report shall be filed with the Commission on Form C-103-A, in QUADRUPLICATE. Such report shall be filed by the owner of the well and shall indicate the size and depth of the shot, the quantity of sand, crude, chemical or other materials employed in the operation. Such report shall further indicate the daily production of oil, gas and water both prior to and after the shooting, fluid fracturing or chemical treatment of the well, and any other pertinent information not previously submitted to the Commission on Form C-102.

### NEW MEXICO OIL CONSERVATION COMMISSION

#### WELL REMEDIAL REPORT

(Submit in quadruplicate to Box 2045, Hobbs, or Box 697, Aztec, New Mexico)

COMPANY		ADDRESS_		
LEASE	WELL NO	) UNIT	S.T.R	4
DATES WORK PERFO	ORMED	P(	OOL	
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	Pump	Comp. Date Tubing Dia Oil String Dia Perf. Interval (s Open Hole Interv	)al	PBD Prod. Interval Tubing depth Oil String depth
(If additional space is		e back of form)		
RESULTS OF WORK	DVER	BEFORE		AFTER
Date of Test Oil Production, bbl/c Gas Production, MCI Water production, bb Gas-oil ratio, cu ft/b Gas well potential, M	F/day l/day bbl			
I certify that the fore	going account	is accurate and co	mplete to	the best of my knowledge.
Date	agan may, se san mig ar dhan bhandh an Panail Ar		(Name)	
			(Title)	

NOTICE OF PUBLICATION STATE OF NUMBERSION OIL CONSERVATION COAMISSION SANTA FE - NEW MEXICO

The State of New Mexico by its Oil Conservation Commission hereby gives notice pursuant to law and the Hules and Regulations of said Commission promulgated thereunder of the following public hearings to be held at 9 o'clock a.m. on February 16, 1955, Mabry Hall, State Capitol, Santa Fe, New Mexico.

#### STATE OF NEW MEXICO TO:

All named parties and persons having any right, title, interest or claim in the following case, and notice to the public.

#### CASE 845:

In the matter of the application of the Oil Conservation Commission upon its own motion for revision of its Rule 1106 and for extension of the rule to provide for adoption of a new form.

Applicant, in the above-styled cause, seeks an order revising Rule 1106 of its Rules and Regulations relating to Form C-103, 'Miscellaneous Reports on Wells,' to provide for certain alterations as to the procedures reported thereon; and for extension of said Rule 1106 to provide for the use of a new form to be designated as Form C-103-A, 'Well Remedial Report.'

GIVEN under the seal of the Oil Conservation Commission at Santa Fe, New Mexico, on this 28th day of January, 1955.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

W. B. MACEY SECRETARY

BEAL