

NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Form C-110  
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator BARNEY COCKBURN Lease HOMAN  
Well No. 1 Unit Letter N S 36 T 17 R 27 Pool Red Lake  
County EDDY Kind of Lease (State, Fed. or Patented) State 2-10992  
If well produces oil or condensate, give location of tanks: Unit N S 36 T 17 R 27  
Authorized Transporter of Oil or Condensate MALCO REFINERIES, INC  
Address P. O. Box 125 Artesia, New Mexico  
(Give address to which approved copy of this form is to be sent)  
Authorized Transporter of Gas None  
Address \_\_\_\_\_  
(Give address to which approved copy of this form is to be sent)  
If Gas is not being sold, give reasons and also explain its present disposition:

**FLARED**

Reasons for Filing: (Please check proper box) New Well \_\_\_\_\_ ( )  
Change in Transporter of (Check One): Oil ( ☒ ) Dry Gas ( ) C'head ( ) Condensate ( )  
Change in Ownership \_\_\_\_\_ ( ) Other \_\_\_\_\_ ( )  
Remarks: \_\_\_\_\_ (Give explanation below)

**Filed as per your instructions.**

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 10 day of June 1958

By [Signature]

Approved JUN 10 1958 1958

Title Agent

OIL CONSERVATION COMMISSION

Company BARNEY COCKBURN

By M. L. Armstrong

Address P. O. Box 105

Title \_\_\_\_\_

Artesia, New Mexico

## NOTES

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1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

Figure 1 is a line graph showing the effect of the concentration of the inhibitor ( $C$ ) on the rate of polymerization ( $R$ ). The x-axis is labeled  $C$  and ranges from 0 to 1.0. The y-axis is labeled  $R$  and ranges from 0 to 1.0. The curve starts at  $(0, 1.0)$  and decreases as  $C$  increases, reaching approximately 0.2 at  $C = 1.0$ .