

Form C-110  
Revised 7/1/55

**CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS**

Company or Operator Aztec Oil & Gas Company Lease Thompson

Well No. 4 Unit Letter L S 27 T 31N R 12W Pool Blanco Mesaverde

County San Juan Kind of Lease (State, Fed. or Patented) Federal

If well produces oil or condensate, give location of tanks: Unit        S        T        R       

Authorized Transporter of Oil or Condensate

Address \_\_\_\_\_

(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas Southern Union Gathering Company

Address Burt Building, Dallas, Texas

(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:

Reasons for Filing: (Please check proper box)      New Well      ( )

Change in Transporter of (Check One): Oil ( ) Dry Gas (X) C'head ( ) Condensate ( )

Change in Ownership \_\_\_\_\_ ( ) Other \_\_\_\_\_ ( )

Remarks: \_\_\_\_\_ (Give explanation below)

Effective February 25, 1958

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

Executed this the 11th day of **April** 19 **58**

By Wanninkhove

Approved **APR 16 1962** 19

Title Chief Engineer

OIL CONSERVATION COMMISSION

Company **AZTEC OIL & GAS COMPANY**

~~920 MERCANTILE SECURITIES BLDG.~~

By **Original Signed Emery C. Arnold**

Address **DALLAS, TEXAS**

Title **Supervisor Dist. # 3**

THE CONSERVATION COMMISSION  
AZTEC DISTRICT OFFICE

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DECLASSIFICATION

100-2079

21

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies on the selective medium. The results are the mean of three independent experiments. Error bars represent standard deviation.

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