

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

(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 Skelly Oil Company Lease Jicarilla "C"

Well No. 14 Unit Letter A S 27 T 25N R 5W Pool Undesignated (measuranda)

County Rio Arriba Kind of Lease (State, Fed. or Patented) Federal

If well produces ~~oil~~ or condensate, give location of tanks: Unit A S 27 T 25N R 5W

Authorized Transporter of ~~oil~~ or Condensate To be trucked by E. B. Law & Son to
Four States Western Oil Refinery.

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

Authorized Transporter of Gas El Paso Natural Gas Company

Address Box 997, Farmington, New Mexico
(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:

Well shut in for pipe line connection

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

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

Change in Ownership () Other ()

Remarks: _____ (Give explanation below)

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

Executed this the 29th day of May, 1957

By (Signed) P. E. Cosper

Approved JUN 4 1957 19

Title District Superintendent

OIL CONSERVATION COMMISSION

Company _____

By Original Signed Emery C. Arnold

Address _____

Title Supervisor Dist. # 3



AZTEC DISTRICT TEL 30

Copies Received 7

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (A), 10⁷ cells/ml (B), 10⁸ cells/ml (C), and 10⁹ cells/ml (D). The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (A), 10⁷ cells/ml (B), 10⁸ cells/ml (C), and 10⁹ cells/ml (D). The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (A), 10⁷ cells/ml (B), 10⁸ cells/ml (C), and 10⁹ cells/ml (D). The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (A), 10⁷ cells/ml (B), 10⁸ cells/ml (C), and 10⁹ cells/ml (D).

[illegible][illegible]

Figure 1 consists of two line graphs. The left graph shows the growth rate (log CFU/h) of *E. coli* in a 100% water activity medium as a function of temperature (°C). The growth rate increases from approximately 0.5 at 10°C to a peak of about 1.5 at 37°C, and then decreases to about 0.5 at 50°C. The right graph shows the growth rate (log CFU/h) of *E. coli* in a 90% water activity medium as a function of temperature (°C). The growth rate is very low (near 0) from 10°C to 30°C, then increases sharply to a peak of about 1.5 at 37°C, and then decreases to about 0.5 at 50°C.

10-11-68

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.

10-10-1964

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