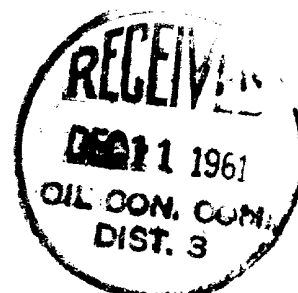


THE APPLICATION OF PAN AMERICAN PETROLEUM CORPORATION FOR PERMISSION TO EFFECT DUAL COMPLETION OF ITS STEDJE GAS UNIT WELL NO. 1 LOCATED IN THE SE/4 NW/4 OF SECTION 27, TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM, SAN JUAN COUNTY, NEW MEXICO, IN SUCH A MANNER AS TO PERMIT THE PRODUCTION OF GAS FROM THE MESAVERDE FORMATION ADJACENT TO THE FLORA VISTA-MESAVERDE POOL AND THE PRODUCTION OF GAS FROM THE BASIN-DAKOTA POOL.

ORDER NO. MC-1124



ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 112-A (II) Pan American Petroleum Corporation made application to the New Mexico Oil Conservation Commission on November 14, 1961, for permission to dually complete its Stedje Gas Unit Well No. 1 located in the SE/4 NW/4 of Section 27, Township 30 North, Range 12 West, NMPM, San Juan County, New Mexico, in such a manner as to permit the production of gas from the Mesaverde formation adjacent to the Flora Vista-Mesaverde Pool and the production of gas from the Basin-Dakota Pool.

Now, on this 4th day of December, 1961, the Secretary-Director finds:

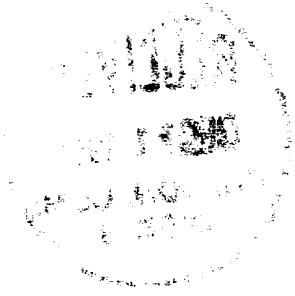
- (1) That application has been duly filed under the provisions of Sub-section (II) of Rule 112-A of the Commission's Rules and Regulations;
- (2) That satisfactory information has been provided that all operators of offset acreage have been duly notified; and
- (3) That no objections have been received within the waiting period as prescribed by said rule.
- (4) That the proposed dual completion will not cause waste nor impair correlative rights.
- (5) That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

That the applicant herein, Pan American Petroleum Corporation, be and the same is hereby authorized to dually complete its Stedje Gas Unit Well No. 1 located in the SE/4 NW/4 of Section 27, Township 30 North, Range 12 West, NMPM, San Juan County, New Mexico, in such a manner as to permit the production of gas from the Mesaverde formation adjacent to the Flora Vista-Mesaverde Pool and the production of gas from the Basin-Dakota Pool, through parallel strings of tubing.

PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Section

October 6, 1961



THE APPLICATION OF THE AMERICAN
HYDROCARBON CORPORATION FOR PERMIT
TO DRILL FOR OIL AND GAS IN THE
STATE OF TEXAS AND THE STATE OF
NEW MEXICO, IN SUCH A
MANNER AS TO PERMIT THE PRODUCTION
OF GAS FROM THE NEVADA
FORMATION ADJACENT TO THE FLORA
VISTA-NEVADA POOL AND THE PRODUCTION
OF GAS FROM THE BASIN-NEVADA
POOL.

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 113-A (1) the American
Hydrocarbon Corporation made application to the Commission for
a permit to drill for oil and gas in the State of Texas and
the State of New Mexico, in such a manner as to permit the
production of gas from the Nevada formation adjacent to the
Flora Vista-Nebraska Pool and the production of gas from the
Basin-Nebraska Pool.

Now, on this day of September, 1961, the Commission
finds:

- (1) That application has been duly filed with the
Commission, and that the application is in compliance with the
provisions of Rule 113-A of the Commission's Rules.
- (2) That satisfactory information has been provided
to the Commission, and that the information is in compliance
with the provisions of Rule 113-A of the Commission's Rules.
- (3) That the application has been duly reviewed and
approved by the Commission, and that the application is in
compliance with the provisions of Rule 113-A of the Commission's
Rules.
- (4) That the application has been duly reviewed and
approved by the Commission, and that the application is in
compliance with the provisions of Rule 113-A of the Commission's
Rules.
- (5) That the application has been duly reviewed and
approved by the Commission, and that the application is in
compliance with the provisions of Rule 113-A of the Commission's
Rules.

IT IS THEREFORE ORDERED:

That the American Hydrocarbon Corporation be and it
is hereby authorized to drill for oil and gas in the State
of Texas and the State of New Mexico, in such a manner as to
permit the production of gas from the Nevada formation
adjacent to the Flora Vista-Nebraska Pool and the production
of gas from the Basin-Nebraska Pool, in compliance with the
provisions of Rule 113-A of the Commission's Rules.

That the American Hydrocarbon Corporation be and it
is hereby authorized to drill for oil and gas in the State
of Texas and the State of New Mexico, in such a manner as to
permit the production of gas from the Nevada formation
adjacent to the Flora Vista-Nebraska Pool and the production
of gas from the Basin-Nebraska Pool, in compliance with the
provisions of Rule 113-A of the Commission's Rules.

Order No. MC-1124

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VI, Rule 112-A.

PROVIDED FURTHER, That applicant shall take packer-leakage tests upon completion and annually thereafter during the Annual Deliverability Test Period for the Basin-Dakota Pool.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained by the Commission for such further order or orders as may seem necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of applicant to comply with any requirement of this order, the Commission may terminate the authority hereby granted and require applicant or its successors and assigns to limit its activities to regular single-zone production in the interests of conservation.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

A. L. PORTER, Jr.,
Secretary-Director

S E A L

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 (○), 10⁷ cells/ml (□), 10⁸ cells/ml (△), and 10⁹ cells/ml (◇). The error bars represent the standard deviation of three independent experiments.

1. *Adaptation* – the process by which an organism becomes better suited to its environment.

1. The following information is being furnished to you for your information only. It is not to be used for any other purpose.

IT IS FURTHER ORDERED, That installation of this

all things are left as they were, all things as before

REF ID: A66040

[illegible]

1. *Chlorophyll a* (Chl *a*)