

HENRY ENGINEERING
Petroleum Engineers
807 FIRST NATIONAL BANK BUILDING
MIDLAND, TEXAS 79701

June 14, 1972

RECEIVED

New file
JUN 15 1972

O. C. C.
ARTESIA, OFFICE

Mr. Elvis Utz
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico 87501

Re: Dual Completion
David Pasken
Arco "9" Morrison No. 1
Boyd Morrow and Undesignated
Cisco Gas Pools, Eddy
County, New Mexico
Your Order No. R-4297

Dear Mr. Utz:

The subject well was completed as a dual gas Morrow-Cisco zone producer in accordance with Order No. R-4297, and in the exact manner specified on May 15, 1972.

However, on May 15, 1972, a casing leak was detected and the well killed, and all tubing and the upper packer removed as outlined on the C-103 dated May 30, 1972.

Early testing of the subject well indicated a decrease in reservoir pressure in the Cisco zone of approximately 190 psi from the time of the drill stem test until completion of the open flow potential. Therefore, we must conclude that the Cisco is a limited reservoir of small volume. The Morrow zone on extended tests produces approximately 8 B.W.P.D. and 4 barrels of condensate at a gas rate of 3000 MCF of gas per day.

In view of the small reservoir indicated from the Cisco and the higher than anticipated fluid production from the Morrow, we elected to dually complete the well as a one packer installation following repair of the casing leak. This will allow our prime producing zone (Morrow) zone to be produced thru the tubing affording it optimum producing conditions. We believe this procedure will afford the maximum ultimate recovery of hydrocarbons from this well. We further believe this will protect all correlative rights since offsetting leases are producing from the Morrow and there are no offsetting leases producing from the Cisco.

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The first of the three main parts of the report is a description of the current state of the world. The second part is a description of the future state of the world. The third part is a description of the transition from the current state to the future state.

The first part of the report is a description of the current state of the world. It is a description of the world as it is today, with all its problems and challenges.

The second part of the report is a description of the future state of the world.

The third part of the report is a description of the transition from the current state to the future state.

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The second part of the report is a description of the future state of the world.