

NEW MEXICO
OIL CONSERVATION COMMISSION
AZTEC, NEW MEXICO

June 19, 1957

Northwest Production Corporation
520 Simms Building
Albuquerque, New Mexico

Att: Mr. W. R. Johnston
Manager, Production Operations

Re: Application for Dual Completion of
Northwest Production #7-28 "E",
located in NE $\frac{1}{4}$ Section 28-26N-3W
Rio Arriba County

Dear Mr. Johnston:

This letter will serve as your tentative approval for the dual completion of the above well as a gas-gas dual in the Pictured Cliffs and Mesaverde Formations.

It is understood that the well will be equipped as set out in your application. Upon final completion, application for administrative approval should be made to Mr. A. L. Porter in Santa Fe, as set out in Rule 112.

Yours very truly

Emery C. Arnold
Supervisor, District #3

ECA:ks

cc:j Mr. A. L. Porter
OCC, Santa Fe, N.M.

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Figure 1 is a line graph showing the percentage of total catch versus the number of hauls for various fish species. The x-axis is labeled 'Number of hauls' and ranges from 0 to 10. The y-axis is labeled 'Percentage of total catch' and ranges from 0 to 100. There are 20 data series, each represented by a different line style and marker. The series are numbered 1 through 20. Series 1 (solid line, circles) shows a sharp increase in catch percentage as the number of hauls increases, reaching nearly 100% by haul 10. Series 2 (dashed line, squares) shows a more gradual increase, reaching about 80% by haul 10. Series 3 (dotted line, triangles) shows a steady increase, reaching about 60% by haul 10. Series 4 (dash-dot line, diamonds) shows a very low catch percentage, remaining below 10% for all hauls. Series 5 (solid line, circles) shows a sharp increase, reaching about 90% by haul 10. Series 6 (dashed line, squares) shows a sharp increase, reaching about 85% by haul 10. Series 7 (dotted line, triangles) shows a sharp increase, reaching about 75% by haul 10. Series 8 (dash-dot line, diamonds) shows a very low catch percentage, remaining below 10% for all hauls. Series 9 (solid line, circles) shows a sharp increase, reaching about 80% by haul 10. Series 10 (dashed line, squares) shows a sharp increase, reaching about 75% by haul 10. Series 11 (dotted line, triangles) shows a sharp increase, reaching about 65% by haul 10. Series 12 (dash-dot line, diamonds) shows a very low catch percentage, remaining below 10% for all hauls. Series 13 (solid line, circles) shows a sharp increase, reaching about 70% by haul 10. Series 14 (dashed line, squares) shows a sharp increase, reaching about 65% by haul 10. Series 15 (dotted line, triangles) shows a sharp increase, reaching about 55% by haul 10. Series 16 (dash-dot line, diamonds) shows a very low catch percentage, remaining below 10% for all hauls. Series 17 (solid line, circles) shows a sharp increase, reaching about 60% by haul 10. Series 18 (dashed line, squares) shows a sharp increase, reaching about 55% by haul 10. Series 19 (dotted line, triangles) shows a sharp increase, reaching about 45% by haul 10. Series 20 (dash-dot line, diamonds) shows a very low catch percentage, remaining below 10% for all hauls.