SMFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF 158 AMARING CALLED BY THE OIL CONSERVATION COMMISSION OF MEW MIXEO FOR THE PURPOSE OF CORSIDERING:

CASE No. 2160 Order No. R-1869

APPLICATION OF TOURISME TAL OIL COMPANY FOR A QUADRIPLE COMPLETION IN THE GREENHORN FORMATION, IN THE MESAVERDE FORMATION, AND IN THE GALLUP FORMATION, RIO ERRIBA COUNTY, NEW MEXICO.

TRDER OF THE COMMISSION

BY THE COMPOSSIBLE

This was a come of for hearing at 9 o'clock a.m. on January 23, 1931 At 2 onto Fe New Mexico, before Elvis A.Utz, Examiner daily appoints a by the Gil Conservation Commission of New Mexico, hereinafted reserved to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NCA, which has day of February, 1961, the Commission, a quorum is the original having considered the application, the evidence addition and he recommendations of the Examiner, Elvis A. Otz, and being fully advised in the premises,

FIEDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Continental Oil Company, seeks an order authorizing the quadruple completion of its Northeast Haynes-Apache 9 Well Mo. 1, located in the NW/4 SW/4 of Section 9, Township 24 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit the production of hydrocarbons from the Greenhorn formation through a string of 2 7/8-inch casing, the production of hydrocarbons from the Dakota formation through 2 3/8-inch tubing installed within a string of 4 1/2-inch casing, the production of hydrocarbons from the Mesaverde formation through the 2 3/8 : 4 1/2-inch annulus of the latter casing string, and the production of hydrocarbons from the Gallup formation through 2 3/8-inch tubing installed within a second string of 4 1/2-inch casing, the three strings of casing to be cemented in a common well bore.
- (3) That the wenhanics of the proposed dual completion are feasible and in accommodity with coordination practices.

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(4) That approval of the subject application will neither cause waste nor impair correlative rights.

IT IS THEREFORE ORDERED:

That the applicant, Continental Oil Company, is hereby authorized to complete its Northeast Haynes-Apache 9 Well No. 1, located in the NW/4 SW/4 of Section 9, Township 24 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit the production of hydrocarbons from the Greenhorn formation through a string of 2 7/8-inch casing, the production of hydrocarbons from the Dakota formation through 2 3/8-inch tubing installed within a string of 4 1/2-inch casing, the production of hydrocarbons from the Mesaverde formation through the 2 3/8 x 4 1/2-inch annulus of the latter casing string, and the production of hydrocarbons from the Gallup formation through 2 3/8-inch tubing installed within a second string of 4 1/2-inch casing.

PROVIDED HOWEVER, That centralizers or turbolizers shall be installed at 30-foot intervals throughout and to a point at least 100 feet above each producing zone.

PROVIDED FURTHER, That the three strings of casing shall be cemented in a common well bore with cement extending from 6966 feet to 6100 feet, from 5950 feet to 5400 feet, from 4713 feet to 3750 feet, and from 2458 feet to 1710 feet.

PROVIDED FURTHER, That the applicant shall complete, operate, and produce said well in accordance with the provisions of Section V, Rule 112-A.

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 the protection of correlative rights; upon failure of the applicant to comply with any requirement of this order, the Commission may terminate the authority herein granted and require the applicant or its successors and assigns to limit its activities to regular dualzone or single-zone production in the interest of conservation.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

SEAL

A. L. PORTER, Jr., Member & Secretary