Entered April 30, 1980

### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 6401 Order No. R-6331

APPLICATION OF SOUTHLAND ROYALTY COMPANY FOR DOWNHOLE COMMINGLING, RIO ARRIBA COUNTY, NEW MEXICO.

# ORDER OF THE DIVISION

### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on December 20, 1978, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>30th</u> day of April, 1980, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

# FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Southland Royalty Company, seeks approval for the downhole commingling of Tapacito-Pictured Cliffs and Blanco Mesaverde production in the wellbore of its Jicarilla 101 Well No. 1 located in Unit A of Section 1, Township 26 North, Range 4 West, NMPM, Rio Arriba County, New Mexico.
- (3) That although said well was completed in 1967 as a dual completion in the aforesaid pools, it has never been capable of production from the Mesaverde zone, and all production from the well has come from the Pictured Cliffs zone.
- (4) That although the Mesaverde formation is extremely tight in the subject well and refuses to give up gas, it does contain gas at a pressure sufficient to avert any serious problem of cross flow if the dual completion equipment in the well were pulled and the zones commingled in the wellbore.

-2-Case No. 6401 Order No. R-6331

(5) That such commingling will not cause waste nor impair correlative rights and should be approved.

# IT IS THEREFORE ORDERED:

- (1) That the applicant, Southland Royalty Company, is hereby authorized to commingle the Tapacito-Pictured Cliffs and the Blanco Mesaverde Pools in the wellbore of its Jicarilla 101 Well No. 1 located in Unit A of Section 1, Township 26 North, Range 4 West, NMPM, Rio Arriba County, New Mexico.
- (2) That all production from said well shall be attributed to the Tapacito-Pictured Cliffs zone.
- (3) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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

STATE OF NEW MEXICO OLL CONSERVATION DIVISION

JOE D. RAMEY

Director

SEAL