Entered September 10, 110-

### 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 ND. 6992 Order No. R-6454

APPLICATION OF AMOCO PRODUCTION COMPANY FOR AN NGPA DETERMINATION, LEA COUNTY, NEW MEXICO.

# ORDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on August 6, 1980, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>10th</u> day of September, 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, Amoco Production Company, seeks a determination by the Division, in accordance with Sections 2 (6) and 102 of the Natural Gas Policy Act of 1978, and the applicable rules of the Federal Energy Regulatory Commission, that its Anderson 3 Com Well No. 1 located in Unit R of Section 3, Township 16 South, Range 32 East, NMPM, Lea County, New Mexico, has discovered a new onshore reservoir from which natural gas was not produced in commercial quantities before April 20, 1977.

(3) That said well was completed in the Morrow formation with perforations from 12,456 feet to 12,463 feet, and a plugged-back depth of 12,585 feet after having been drilled to a total depth of 12,635 feet.

(4) That although there are several wells in the general vicinity of the subject well which have penetrated and are or were completed in the Morrow formation, pressures and productive

-2-Case No. 6992 Order No. R-6454

capacity encountered in said Anderson 3 Com Well No. 1 as compared to said wells are completely distinctive and are indicative of an undrained reservoir.

(5) That the combined geological and engineering data presented establishes that said Anderson 3 Com Well No. 1 has been completed in a new onshore reservoir as defined by the provisions of Section 102 of the Natural Gas Policy Act of 1978 and the applicable rules of the Federal Energy Regulatory Commission.

# IT IS THEREFORE ORDERED:

(1) That the Anderson 3 Com Well No. 1, located in Unit R of Section 3, Township 16 South, Range 32 East, NMPM, Lea County, New Mexico, is completed in a new onshore reservoir as defined by Sections 2 (6) and 102 of the Natural Gas Policy Act of 1978, and the applicable rules of the Federal Energy Regulatory Commission.

(2) 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 DIL CONSERVATION DIVISION Amin JOE D. RAMEY Director

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