STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY **DRUG FREI**

POST OFFICE BOX 2088

STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504

(505) 827-5800

June 22, 1993

Marathon Oil Company P.O. Box 552 Midland, Texas 79702-0552

Attn: Robert A. Biernbaum

RE: Amendment of Division Order SWD-416

Dear Mr. Biernbaum,

Reference is made to your request dated April 23, 1993, to amend SWD-416, to include the injection of acid gas into the Indian Basin Gas Com Well No.1, located in Unit E of Section 23, Township 21 South, Range 23 East, NMPM, Eddy County, New Mexico. Your request is hereby approved, subject to the following.

- 1) Volume of injected acid gas will be limited to 2,000 MSCFD consisting of approximately 50% H₂S and 50% CO₂ by volume.
- 2) Within 30 days of implementation of acid gas injection, the operator shall supply this office and the Artesia district office with an analysis of the injection stream.
- 3) The operator shall conduct a mechanical integrity test on an annual basis, and shall notify the Artesia district office prior to testing.

Division Order SWD-416 is hereby amended to include these conditions.

Sincerely, William eMay Director NMOCD - Artesia cc: File - SWD-416

WJL/BES