Enland Webster 6, 1970 ASP.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 4432 Order No. R-4038

APPLICATION OF MWJ PRODUCING COMPANY FOR AN UNORTHODOX OIL WELL LOCATION, LEA COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

## BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on September 30, 1970 at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>6th</u> day of October, 1970, the Commission, a quorum being present, 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 Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, MWJ Producing Company, seeks an exception to Rule 4 of the Special Rules and Regulations governing the Baum-Upper Pennsylvanian Pool, as promulgated by Order No. R-3368-A, to permit the drilling of an oil well at an unorthodox location 2310 feet from the South line and 990 feet from the West line of Section 5, Township 14 South, Range 33 East, NMPM, Lea County, New Mexico.

(3) That the SW/4 of said Section 5 would be dedicated to the subject well.

(4) That mechanical problems caused the abandonment of a producing oil well at a standard location in the NW/4 SW/4 of said Section 5.

(5) That a well drilled at the proposed non-standard location in the NW/4 SW/4 of said Section 5 will avoid the damaged -2-CASE No. 4432 Order No. R-4038

hole of the previously drilled well and is more likely to encounter more of the Baum-Upper Pennsylvanian producing section above 100% water saturation then a well drilled at a standard location in another quarter of said quarter section and should, therefore, result in greater ultimate recovery of oil from the pool.

(6) That approval of the proposed unorthodox location will not violate correlative rights and will afford the applicant the opportunity to produce its just and equitable share of the oil from the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and otherwise prevent waste.

## IT IS THEREFORE ORDERED:

(1) That the applicant, MWJ Producing Company, is hereby granted an exception to the well location requirements of the Baum-Upper Pennsylvanian Pool, as promulgated by Order No. R-3368-A, and is hereby authorized to drill an oil well at an unorthodox location 2310 feet from the South line and 990 feet from the West line of Section 5, Township 14 South, Range 33 East, NMPM, Lea County, New Mexico.

(2) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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

STATE OF NEW\_MEXICO OIL CONSERVATION COMMISSION DAVID F. CARGO. Chairr 166 ALEX J./ARMIJO, Member UL QA L. PORTER, Jr., Member & Secretary

SEAL

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