

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. 387  
ORDER NO. R-182

THE APPLICATION OF AMERADA  
PETROLEUM CORPORATION FOR AN  
ORDER GRANTING PERMISSION TO DUALY  
COMPLETE AND PRODUCE ITS STATE "MA",  
WELL NO. 1, SW/4 SW/4 SECTION 24,  
TOWNSHIP 11 SOUTH, RANGE 32 EAST, NMPM,  
LEA COUNTY, NEW MEXICO IN THE MOORE-  
DEVONIAN POOL.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing on July 24, 1952, at 9:00 a.m.  
at Santa Fe, New Mexico, before the Oil Conservation Commission of  
New Mexico, hereinafter referred to as the "Commission".

NOW, on this 12<sup>th</sup> day of August 1952, the Commission, a quorum  
being present, having considered the testimony adduced at the hearing 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 there-  
of.

(2) That applicant's State "MA" Well No. 1, SW SW, Section 24,  
Township 11 South, Range 32 East, NMPM, Lea County, New Mexico, was  
completed in July, 1952, as an oil well producing from the Devonian forma-  
tion through perforations 10,450 - 10,500, having drilled through the Wolf-  
camp gas zone (8150-8195).

(3) That although recent experiments tend to show that mechanical  
packers and other devices are ordinarily available for successful dual/  
multiple completions of oil - gas wells, the Commission is unconvinced  
of the soundness, as a waste-prevention practice, of such dual/multiple  
completions as a general practice in New Mexico without specific controls  
over each such project.

IT IS THEREFORE ORDERED:

That the applicant herein, Amerada Petroleum Corporation, be,  
and it hereby is authorized to dually complete and produce its State "MA",  
Well No. 1, SW/4 SW/4 Section 24, Township 11 South, Range 32 East,  
NMPM, Lea County, New Mexico, in such a manner that gas from the  
Wolfcamp formation may be produced through the annular space between  
the casing and the tubing, and oil from the Devonian formation through the  
tubing by proper perforations and the installation of a proper packer or  
packers.

PROVIDED, HOWEVER, That subject well shall be completed, and thereafter produced, in such a manner that there will be no commingling within the well bore, either within or outside the casing, of gas, oil and gas, or oil produced from either or both of the separate strata, and,

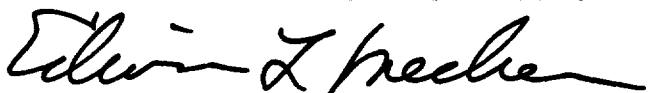
PROVIDED FURTHER, That said subject well for dual completion and production shall be equipped in such a way that reservoir pressures may be determined separately for each of the two specified strata, and further, be equipped with all necessary connections required to permit recording meters to be installed and used, at any time, as may be required by the Commission or its representatives, in order that natural gas, oil, or oil and gas from each separate stratum may be accurately measured and the gas-oil ratio thereof determined, and,

PROVIDED FURTHER, That the operator applicant shall make any and all tests, including segregation tests, but not excluding other tests and/or determinations at any convenient time and in such manner as deemed necessary by the Commission; the original and all subsequent tests shall be witnessed by representatives of the Commission and by representatives of offset operators, if any there be, at their election, and the results of each test properly attested to by the applicant herein and all witnesses, and shall be filed with the Commission within ten (10) days after the completion of such test, and,

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 protection of correlative rights; upon failure of applicant to comply with any requirement of this order after proper notice and hearing, the Commission may terminate the authority hereby granted and require applicant or its successors and assigns to limit its activities to regular single-zone production in the interests 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



GUY SHEPARD, Member



R. R. SPURRIER, Secretary