

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

APPLICATION OF R. OLSEN FOR  
APPROVAL OF AN UNORTHODOX GAS  
WELL LOCATION FOR ITS HODGE NO. 2  
WELL 330 FT. FROM THE NORTH LINE  
AND 2310 FT. FROM THE EAST LINE OF  
SECTION 8, TOWNSHIP 24 SOUTH, RANGE  
37 EAST IN THE JALMAT GAS POOL, LEA  
COUNTY, NEW MEXICO, AND APPROVAL OF  
A NON-STANDARD GAS PRORATION UNIT  
FOR SAID WELL CONSISTING OF THE NE $\frac{1}{4}$   
OF SAID SECTION 8 AND THE GRANTING  
OF AN ALLOWABLE THEREFOR.

Case No. 783

APPLICATION

Comes now R. Olsen, Applicant, and states to the  
Commission:

(1) He is the owner of an oil and gas lease covering, among other lands, the NE $\frac{1}{4}$  of Section 8, Township 24 South, Range 37 East, N.M.P.M. Lea County, New Mexico, said Section 8 being situated in the Jalmat Gas Pool insofar as the Yates formation is concerned.

(2) Applicant commenced a well anticipating the completion of an oil well at a location 2310 ft. from the east line and 330 ft. from the north line of Section 8, Twp. 24 South, Range 37 East on July 15, 1954, said location being an orthodox oil well location.

(3) Applicant encountered gas production in the Yates formation of such consequence that he considered it unwise to drill the said well below the Yates gas zone inasmuch as there was a risk of losing the well and the waste of oil and gas.

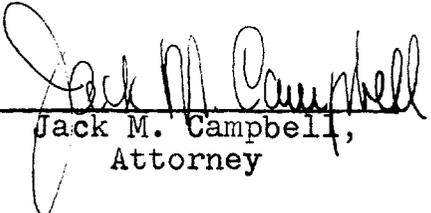
(4) Applicant desires to obtain approval of an unorthodox gas well location for the above described well and the assignment to him of the 160 acres in the NE $\frac{1}{4}$  of Section 8 for gas allowable purposes.

WHEREFORE Applicant respectfully requests the Commission for an order as follows:

(1) Approving an unorthodox gas well location for Applicant's Hodge No. 2 well at a point 2310 ft. from the East line and 330 ft. from the North line of Section 8, Twp. 24 South, Range 37 East, and

(2) Approval of a non-standard gas proration unit consisting of the NE $\frac{1}{4}$  of Sec. 8, Twp. 24 South, Range 37 East, and the assignment to said proration unit of a unit allowable based upon said 160 acres.

R. OLSEN

By   
Jack M. Campbell,  
Attorney

Dated Oct. 15, 1954