

BEFORE THE OIL CONSERVATION
COMMISSION OF THE STATE OF NEW MEXICO

Case 5061

IN THE MATTER OF THE APPLICATION OF
CONTINENTAL OIL COMPANY FOR AUTHOR-
ITY TO CONDUCT A WATERFLOOD BY
INJECTING WATER INTO THE PENROSE-
SKELLY PAY INTERVAL IN ITS ELLIOTT
A-15 WELL NO. 1 LOCATED IN UNIT "P"
OF SECTION 15, TOWNSHIP 22 SOUTH,
RANGE 37 EAST, LEA COUNTY, NEW MEXICO

APPLICATION

Applicant, Continental Oil Company, respectfully requests approval to conduct a waterflood project by injecting water into the Penrose-Skelly Pool Interval in its Elliott A-15 Well No. 1 located in Unit "P" of Section 15, Township 22 South, Range 37 East, Lea County, New Mexico, and in support thereof would show;

1. Applicant is the operator and co-owner for the Elliott A-15 lease consisting of S/2 SE/4 Section 15, Township 22 South, Range 37 East, Lea County, New Mexico.
2. Said lease directly offsets the Langlie Mattix-Penrose Sand Unit operated by Anadarko Production Company.
3. In cooperation with the waterflood project being conducted on said unit, applicant proposes to inject water into the Penrose-Skelly pay interval in its Elliott A-15 Well No. 2 located 330' from the south line and 400' from the east line of said Section 15.
4. The injection as proposed by applicant will result in the recovery of oil which otherwise would not be recovered and will protect correlative rights.

Wherefore applicant respectfully requests that this matter be set for hearing before the Commission's duly appointed examiner and that upon hearing an order be entered authorizing the waterflood project and injection into applicant's Elliott A-15 Well No. 1 as described above.

Respectfully submitted,

CONTINENTAL OIL COMPANY

A handwritten signature in dark ink, appearing to read "L. P. Thompson", is written over a horizontal line.

L. P. Thompson
Division Manager of Production