



BRUCE KING
GOVERNOR

LARRY KEHOE
SECRETARY

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

July 6, 1979

Mr. James Routson
Palmer Oil & Gas Company
P. O. Box 2564
Billings, Montana 59103

Re: Palmer Oil & Gas Company
Apache JVA #6
K-16-27N-2W

Dear Mr. Routson:

Our records show that the subject well has new 7 inch 20 pound K-55 casing set at 4015 feet.

It is our belief that the well can be better completed at this time with 5 inch casing cemented above a packer set at approximately 4600 feet with a slotted liner below the packer to or near 4710. The well can then be tubed.

This would allow 2 7/8 or 3 1/2 inch to be used for casing if and when the hole is deepened to include the Point Lookout formation.

This would also eliminate any possible theft by zones in the shale above the fracture you will be producing from.

If there are questions, please contact us.

Yours very truly,

A. R. Kendrick
District Supervisor

xc: Oil Conservation Division, Santa Fe
U.S.G.S., Durango