

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

TONEY ANAYA

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 37410 (505) 334-6178

October 14, 1983

Mr. James Smith Southland Royalty Company Drawer 570 Farmington NM 87499

Re: Patterson A Com #1, O-2-31N-12W

Dear Smitty:

The attached packer test for the referenced well was inconclusive in proving zone separation.

Please reschedule and retest this well in such a manner as to prove zone separation. I suggest you shut in both zones for a minimum of three days. Blow the higher pressured zone to the atmosphere for as long as it takes to get a significant pressure drop.

Please advise this office at least 24 hours prior to the test so we may provide a witness.

If you have any questions, please contact this office.

Yours truly,

Charles Gholson

Deputy Oil and Gas Inspector

CG/lh

cc: Well File