PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO AN OIL WELL

State Corporation Commission, Conservation Division
200 Colorado Derby Bldg. Wichita, Kansas 67202

OPERATOR  PANCANADIAN PETROLEUM COMPANY
LEASE  Pennington
WELL NUMBER  42-17 No. 2
FIELD  Penn

NUMBER OF ACRES ATTRIBUTABLE TO WELL  40

LOCATION OF WELL:
660 feet from the East line
660 feet from the South line
Of the NE/4 of Sec 17 T.6S R.22W
COUNTY  Graham

DESCRIPTION OF ACREAGE:
C SE NE Sec. 17, T6S, R22W

PLAT

(Show location of well and outline attributable acreage)
(Show footage to nearest lease or unit boundary line)

The undersigned hereby certifies that he is  Coord., Eng., Operations U.S.
for  PANCANADIAN PETROLEUM COMPANY, a duly authorized agent, that all information
shown hereon is true and correct to the best of his knowledge and belief, and that
all acreage claimed as attributable to the well named herein is held by production
from that well.

James D. Keeling

Suscribed and sworn to before me on this 3rd day of February, 1986.

Notary Public

My Commission expires 10/14/88