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

OPERATOR  PANCANADIAN PETROLEUM COMPANY
LEASE  Schuck
WELL NUMBER  34-17 43
FIELD  Penn

#NUMBER OF ACRES
ATTRIBUTABLE TO WELL  40

LOCATION OF WELL:
660 feet from the South line
1980 feet from the East line
Of the SE/4 of Sec 17 T.6S R.22W
COUNTY  Graham

DESCRIPTION OF ACREAGE:
SW/4 SE/4 Section 17

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

My Commission expires 10/14/99