TO:
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING
130 SOUTH MARKET, SUITE 2078
WICHITA, KANSAS 67202

Operator license# 4767
Operator:  Ritchie Exploration, Inc.
Address:  P.O. Box 783188
          Wichita, Kansas 67278-3188

Aband. oil well X, Gas well , Input well , SWD, D & A 

Plugging contractor:  Allied Cement Company  License#  
Address:  Russell, Kansas 67665

Company to plug at:  Hour: A.M.  Day: 22  Month: October  Year: 1997
Plugging proposal received from:  Pate
Company:  Ritchie Exploration, Inc.  Phone:  
Were:  Order 210 sxs 60/40 pozmix - 10% gel - 500# hulls.

Plugging Proposal Received by:  Carl Goodrow
Plugging operations attended by agent?  All[ X ], Part[ ], None[ ]  11-3-97

Actual plugging report:  8 5/8" set at 258' w/200 sxs cwc.  4 1/2" set at 3666' w/150 sxs.  PBTD 3604'.  Port collar at 1823' w/290 sxs cwc.  Prod. Perfs. 3600' - 3632'.  Squeezed 4 1/2" w/200 sxs cement blend to Max. P.S.I. 800#.  Held. Cement at surface in 8 5/8".  Plug complete.  Tested to 500#.

Remarks:
Condition of casing(in hole):  GOOD  BAD  Any plug: YES X NO
Bottom plug(in place):    YES , CALC , NO Dakota plug: YES X , NO
Plugged through TUBING , CASING .  Elevation: 

I did X on this item: ] observe the plugging

DATE  11-4-97
INV.NO.  19929

Carl Goodrow (agent)