



DRILLER'S WELL LOG

DATE COMMENCED: 07/17/81
DATE COMPLETED: 07/23/81

Harms Petroleum Co.
SCHMEIDLER "B" #3
NW SW SE
Sec. 18, Twp. 12S, Rge. 17W,
Ellis County, Kansas

ELEVATION: 2130' G.L.
2135' K.B.

FORMATION DATA:

Anhydrite	1345'
Heebner	3347'
Toronto	3372'
Lansing	3394'
Base KC	3630'
Conglomerate	3638'
Simpson	3658'
Arbuckle	3668'
RTD	3686'

SURFACE PIPE:

Ran 6 jts. 24# 8-5/8"
casing; tally: 241';
Set @ 248' w/ 165 sks
60/40 poz., 2% gel, 3% cc.,
cemt. circulated; plug
down @ 10:30 AM, 7/17/81
By Sun

PRODUCTION PIPE:

Ran 90 jts. 9.5# 4 1/2" csg.
Tally 3707.01'; Set @ 3681',
5' off bottom, w/ 100 sks
60/40 pos., 18% salt, 15 bbl.
salt flush, plug down 1:15 PM,
7/23/81, By Sun

A F F I D A V I T

STATE OF KANSAS)
COUNTY OF BARTON) ss.

Larry Curtis , of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best