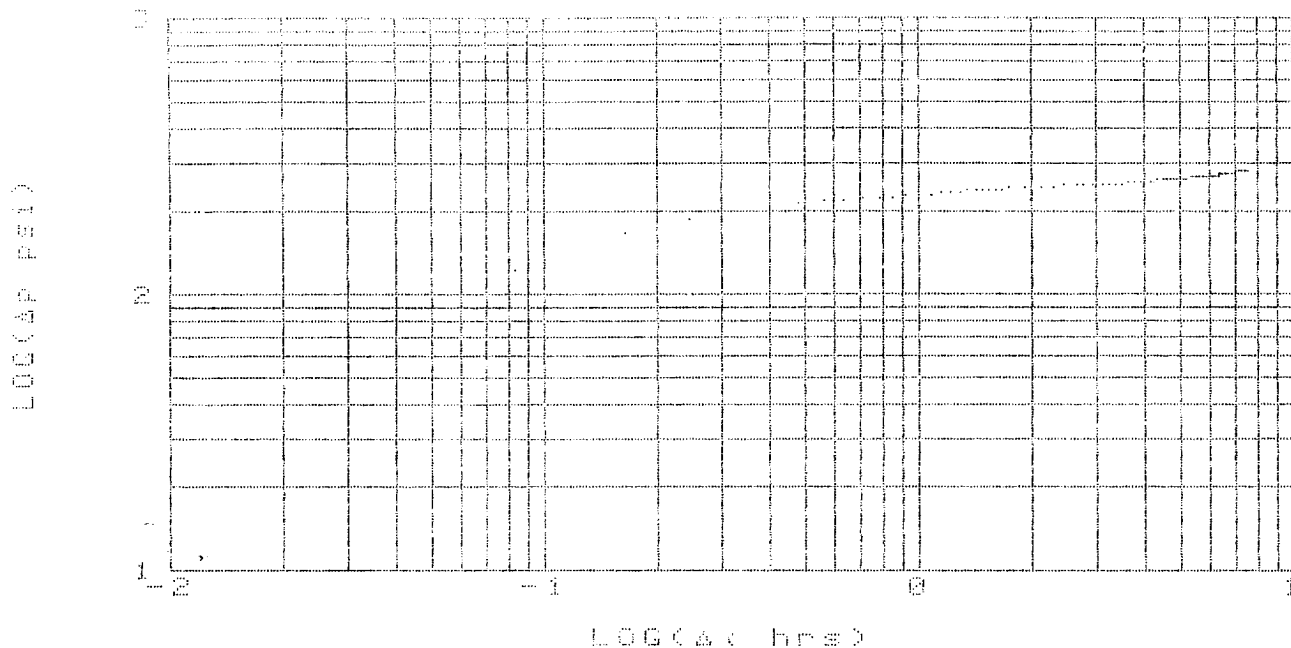




COMPANY: SANTA FE ENERGY
 LEASE: N H 5 FEDERAL
 FIELD:
 COUNTY: LEA
 STATUS: BOTTOM HOLE PRESSURE BUILD UP TEST

CONTACT: TOMMY FOLSOM
 WELL: #1
 ZONE: WOLFCAMP
 STATE: NEW MEXICO
 OPERATOR: TONY COLLINS

PERFORATIONS FROM: 10176 ft
 DEPTH: 10117 ft

TO: 10192 ft
 TEMPERATURE: 254°F

ELEMENT# RP63#18323
 CLOCK# 25660
 ELEMENT# RP63#9526
 CLOCK# 27193

RANGE: 8575 psi
 RANGE: 120 hrs
 RANGE: 8100 psi
 RANGE: 72 hrs

START CLOCK	01/11/87	10:45:00	990 psig
SET ELEMENT	01/11/87	12:53:00	992 psig
WELL SHUT IN	01/11/87	13:30:00	780 psig
TEST ENDED	01/12/87	08:34:00	1080 psig

FILE: 131-NH5:D701

24C/qB= 0 hrs/psi

Gain= 1

tsi= 0 hrs

tp= 13.5 hrs

Dt/tD= 1 hrs

pA= 13.2 psia

Bias= 20 psi

pwf= 3434.8248 psia

dps= 0 psi

Op/pD= 1 psi