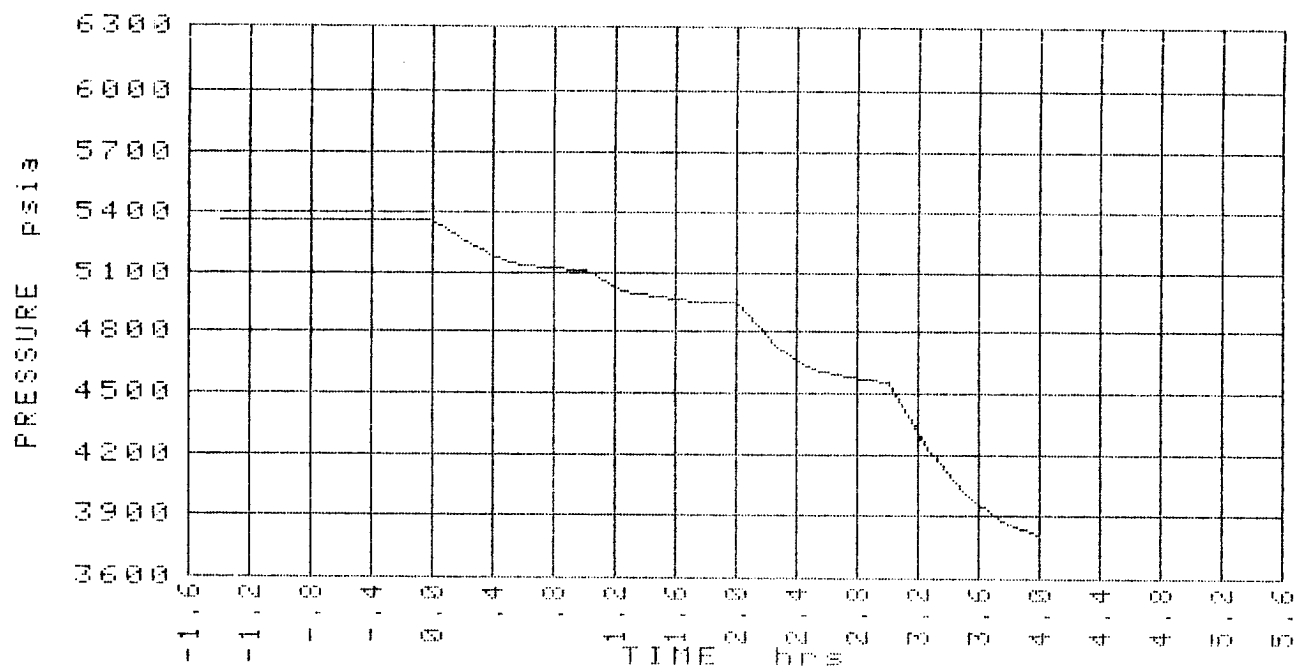




COMPANY: SANTA FE ENERGY

LEASE: FERGUSON

FIELD: SOUTH CARLSBAD

COUNTY: EDDY

STATUS: FOUR POINT BACK PRESSURE TEST

PERFORATIONS FROM: 10481 ft

DEPTH: 10249 ft

CONTACT: TOMMY FOLSOM

WELL: #1

ZONE: STRAWN

STATE: NEW MEXICO

OPERATOR: RICHARD TOWNLEY

TO: 10595 ft

TEMPERATURE: 60°F

ELEMENT# RP63#9526

CLOCK# 27193

ELEMENT# RP63#18753

CLOCK# 27192

ELEMENT RANGE: 8100 psig

CLOCK RANGE: 36 hrs

ELEMENT RANGE: 7600 psig

CLOCK RANGE: 36 hrs

START CLOCK 08/26/85

SET ELEMENT 08/26/85

WELL SHUT IN 08/23/85

TEST ENDED 08/27/85

18:02:00

19:50:00

15:30:00

02:00:00

4040 psig

4040 psig

2244 psig

2064 psig

GAIN= 1

FILE: FER-2:D701

BIAS= 52 psi

BAROMETRIC PRESSURE= 13.2 psia