

JOHN W. WEST ENGINEERING COMPANY
412 NORTH DAL PASO, HOBBS, NEW MEXICO

TELEPHONES 393-3942
393-3111

BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR AMOCO PRODUCTION COMPANY
LEASE SMITH FEDERAL GAS CO. R-22-23
WELL NO. 1
FIELD
DATE 12-4-78 TIME 11:20 A.M.
STATUS SHUT-IN TEST DEPTH 7,350'
TIME S.I. LAST TEST DATE
CAS. PRES. BHP LAST TEST
TUB. PRES. 1244 PSIG BHP CHANGE
ELEV. 3956 RDB FLUID TOP
DATUM -3640 WATER TOP
TEMP RUN BY B.J.T.
CLOCK NO. 20842 GAUGE NO. 19389
ELEMENT NO. 39331

| DEPTH | PRESSURE | GRADIENT |
|-------|----------|----------|
| 000 | 1244 | . |
| 2000 | 1332 | .044 |
| 4000 | 1424 | .046 |
| 6000 | 1514 | .045 |
| 7000 | 1561 | .047 |
| 7350 | 1579 | .051 |
| 7594* | 1592 | .051 |

*PRESSURE EXTRAPOLATED TO DATA.

RECEIVED

DEC 20 1978

O. C. C.

ARTEZIA, OFFICE

