

REPORT of SUB-SURFACE DIRECTIONAL SURVEY

PATES PETROLEUM CORPORATION

COMPANY

BROWN WELL NO. 1

WELL NAME

LEA COUNTY, NEW MEXICO

LOCATION

JOB NUMBER

5. \$

TYPE OF SURVEY

DATE

430-0538

GYROSCOPIC MULTI SHOT SURVEY

5-26-87

SURVEY BY GARY DESPAIN OFFICE
WEST TEXAS BASE