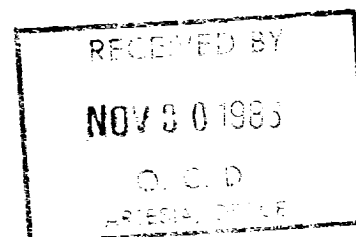




**REPORT
of
SUB-SURFACE
DIRECTIONAL
SURVEY**



Santa Fe Energy Company
COMPANY

Neeley Well No. 1
WELL NAME

Eddy County, New Mexico
LOCATION

JOB NUMBER

WT1083-S0081
WT1183-S0141

TYPE OF SURVEY

Magnetic Multi Shot
Magnetic Multi Shot

DATE

10/14/83
11/15/83

SURVEY BY

Gary DeSpain

OFFICE

West Texas