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## REPORT of SUB-SURFACE DIRECTIONAL SURVEY

SANTA FE ENERGY

COMPANY

STERLING SILVER 3 FED. 1

WELL NAME

EDDY COUNTY, NEW MEXICO

LOCATION

JOB NUMBERTYPE OF SURVEYDATE430-0722GYROSCOPIC MULTI SHOT SURVEY12-17-87430-0722MAGNETIC MULTI SHOT SURVEY12-18-87

SURVEY BY TIM STEPHENS OFFICE
WEST TEXAS BASE