



A PETROLANE COMPANY

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**REPORT
of
SUB-SURFACE
DIRECTIONAL
SURVEY**

SANTE FE ENERGY CORPORATION
COMPANY

VERNON FEDERAL COM. WELL NO. Y-1
WELL NAME

EDDY COUNTY, NEW MEXICO BD2-70
LOCATION

<u>JOB NUMBER</u>	<u>TYPE OF SURVEY</u>	<u>DATE</u>
WT0884-G0481	GYROSCOPIC MULTI-SHOT SURVEY	6-AUG-84
WT0884-S0498	MAGNETIC MULTI-SHOT SURVEY	24-AUG-84
WT0984-S0013	MAGNETIC MULTI-SHOT SURVEY	17-SEP-84

SURVEY BY
TIM STEPHENS
FLM STEPHENS
STEVE COVINGTON

OFFICE
WEST TEXAS