



CORE LABORATORIES, INC.

Petroleum Reservoir Engineering

COMPANY VAUGHEY & VAUGHEY DATE ON 8/7/57 FILE NO. CP-1-2986 WC
WELL SIDNEY NO. 1 DATE OFF 8/21/57 ENGRS. UHL, CHURCH
FIELD WILDCAT FORMATION WATER BASE MUD ELEV. 4606' KB
COUNTY OTERO STATE COLORADO DRLG. FLD. W/CHEMICALS CORES DIAMOND
LOCATION C SE NW SEC 3-24S-59W REMARKS

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COMPLETION COREGRAPH

SCALE: 1 INCH=20 FEET

PERMEABILITY

MILLIDARCY

50 40 30 20 10 0

TOTAL WATER SATURATION

PERCENT PORE SPACE

100 90 80 70 60 50 40 30 20 10 0

POROSITY

PERCENT

50 45 40 35 30 25 20 15 10 5 0

RESIDUAL OIL SATURATION

PERCENT PORE SPACE

0 10 20 30 40 50 60 70 80 90 100

