

CORE LABORATORIES, INC.



Petroleum Reservoir Engineering

COMPANY DR. SAM G. DUNN

FILE NO. WP-1-6910

WELL AVALANCHE JOURNAL STATE NO.4

DATE 8-14-66

ENGRS. HOGAN

FIELD ACME S A

FORMATION SAN ANDRES

ELEV. 3947

COUNTY CHAVES

STATE N. M.

ORLG. FLD WATER BASE MUD

CORES DIAMOND 3.5"

LOCATION SEC. 4 , T8S, R27E

REMARKS SAMPLED AS DIRECTED BY CLIENT

COMPLETION COREGRAPH

RECEIVED

AUG 29 1966

O. C. C.

ARTESIA, BFF

ANHYDRITE

SAND

LIMESTONE

CONGLOMERATE

CHERT

SHALE

DOLOMITE

COLITES

SAMPLE CHARACTERISTICS

F=Fractured L=Laminated FG; MG; CG=Type Grain Size S=Styolitic V=Vuggy

PROBABLE PRODUCTION

O=Oil W=Water G=Gas T=Transitional

TOTAL WATER

PERCENT PORE SPACE

75 50 25

OIL SATURATION X---X

PERCENT PORE SPACE

25 50 75

