

SCHLUMBERGER WELL SURVEYING CORPORATION

REVISION DATA

SCHLUMBERGER

Induction - Electrical Log

COMPANY TENNESSEE OIL & GAS COMPANY

Other Surveys

S-GR

Location of Well

WELL TOM BOLACK GAS

UNIT A-1

FIELD UNDESIGNATED-DAKOTA

LOCATION SEC. 2-27N-11W

790' FR N/L

1750' LR F/L

SEC. 2-27N-11W

Elevation: D.F.: 5961'

K.B.: 5962'

or G.L.: 5950'

COUNTY SAN JUAN

STATE NEW MEXICO

FILING No.

COUNTY

FIELD or

LOCATION

WELL

COMPANY

SAN JUAN, N. MEX.

UNDESIGNATED-DAKOTA

TOM BOLACK GAS

UNIT A-1

TENNESSEE OIL & GAS COMPANY

RUN No.

Date

First Reading

Last Reading

Feet Measured

Csg. Schlum.

Csg. Driller

Depth Reached

Bottom Driller

Depth Datum

Mud Not.

Dens. Visc.

Mud Resist.

Res. BHT

Rmf

Rmc

pH

Wtr. Loss

Bit Size

Specs. - AM

Specs. - MN

Specs. - IIND

Specs. - SF

Specs. - F40

FOLD HERE

REMARKS CD USED S.O. - 1 1/2" MUD SAMPLE FROM FLOW LINE

Cartridge No. 169C

Panel No. 179B

Sonde No. 200C

CONDUCTIVITY millimhos/m

1000 ohms. m. m

INDUCTION

RESISTIVITY - ohms. m²/m

16 NORMAL

INDUCTION

SPONTANEOUS-POTENTIAL millivolts

DEPTHS

2" = 100'

LR = 224'

10 HV

TOP of GALLUP 5400'

BASE of GALLUP 5823'

Baker Model D Packer at 6248'

TOP of DAKOTA 6298'

Perf. 5775'-85'

Perf. 5806'-20'

Perf. 6302'-10'

Perf. 6324'-29'

Perf. 6376'-52'

Perf. 6397'-6402'

Perf. 6411'-16'

Perf. 6425'-29'