

Schlumberger

GEORFRAME
PROCESSED
INTERPRETATION

Sonic-Resistivity-GR

Petrophysical Analysis

Interval: 5300-9000

By: William G. Dreyer, Schlumberger

Using the following logs:

Date: Run 1 5300 - 11000
Dresser Atlas 1-Jun-1974
Fw = 0.55 at FT m=1.8 (Delaware)

COMPANY: BRUNSON & MCNIGHT, INC. For BC Operating Inc.
WELL: BP Target #1
FIELD: New Mexico
COUNTRY: UNITED STATES OF AMERICA
Date Logged: 01-Jun-1974
Date Processed: 13-Oct-2015
Well Location: S33 72.5 N33E
Elevations: KB: 3655.1ft DF: 3654.1ft GL: 3644.1ft
API Number: 30-025-24438 Job Number: DSP-42145

FOLD HERE

The well name, location and borehole reference data were furnished by the customer.

All interpretations are options based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

Field Recording: Location: HOBBS-Dresser Atlas Software Version: Engineer: MCATEE
Office Recording: ICS Center: Midland OS Baseline: GH45 Log Analyst: Lance Smith
Mud and Borehole Measurements:
Rm @ Measured Temperature: 0.065ohm.m @ 80degF BHT: 192degF Bblsize: 8.5in
Rmf @ Measured Temperature: @ 0degF Type Fluid in Hole: SALT GEL
Rmc @ Measured Temperature: @ 0degF Mud Density: 12.2lbm/gal

Remarks:
Sonic data/Res used with offset JD 33 Federal #1 to generate synthetic Density-Neutron data
Over interval of interest for further use if needed.