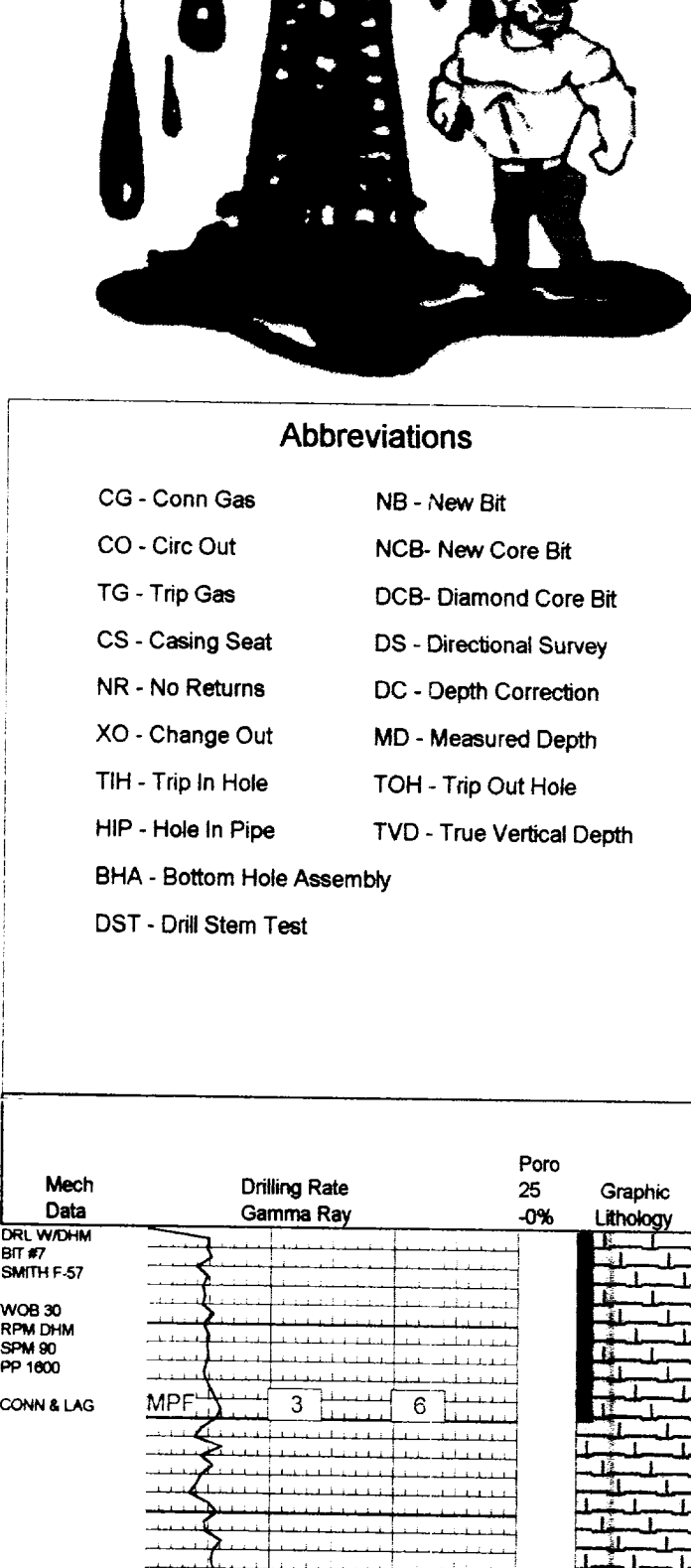


Woodco Logging Services, Inc.

Complete Hydrocarbon Well Logging & Well Consultants
 3502 Cass Drive
 Carlsbad, NM 88220
 (505) 887-2469



Company : CHESAPEAKE OPEF TING INC.
 Well : WEAPEAKE02 WALTER 1-4

County & State : LEA NEW MEXICO
 Legal : SEC.4 TW-17s RG-37e
 Survey : 2260FSL & 718FVWL
 Spud Date : 9/8/2002
 Elevation : G.L. 3781 K.B. 3801
 Loggers : JIM WOOD Jr. & PAUL AMONCIO
 Dates Logged : 9/29/2002 To 10/5/2002
 Depths Logged : 9500 To 11352

Abbreviations

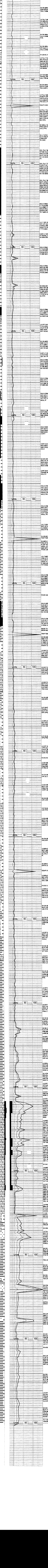
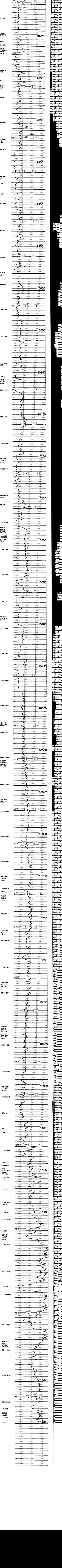
CG - Conn Gas	NB - New Bit
CO - Circ Out	NCB - New Core Bit
TG - Trip Gas	DCB - Diamond Core Bit
CS - Casing Seat	DS - Directional Survey
NR - No Returns	DC - Depth Correction
XO - Change Out	MD - Measured Depth
TIP - Trip In Hole	TOH - Trip Out Hole
HIP - Hole In Pipe	TVD - True Vertical Depth
BHA - Bottom Hole Assembly	
DST - Drill Stem Test	

Lithology Symbols

- Sand
- Limestone
- /// Dolomite
- Anhydrite
- Gyp
- Coal
- Chert
- Shale
- Gravel Wash

Gas Chromatograph Lines

- Total Gas
- Methane
- Ethane
- Propane
- Isobutane
- Butane



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