

SCIENTIFIC DRILLING INTERNATIONAL

MIDLAND, TEXAS

UMC PETROLEUM

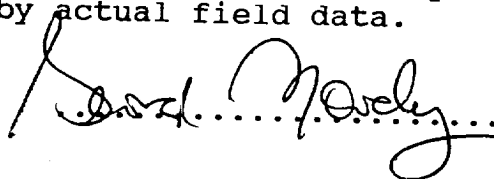
Sur: 1650/s & 1980/w
@ MD of 10045
1601/s & 2001/w
Not BHL

Well Name
Location
SHL
BHL
ACTUAL BHL
Date Surveyed
Job Number
Surveyor

: CARLISLE STATE COM #1
: LEA COUNTY, NM
:
:
:
: 15 MAY 1998
: 32K0598211
: GARY DESPAIN

30-025-34279

This survey is correct to the best of my knowledge
and is supported by actual field data.

..... COMPANY REPRESENTATIVE