

Large Exhibits

SCHLUMBERGER WELL SURVEYING CORPORATION
HEADQUARTERS
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Gamma-Ray-Neutron

COUNTY: **LEA**
LOCATION: **Langlie Mattix**
WELL: **Langhart # 1-A**
COMPANY: **Leonard Oil Co.**

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Location of Well: **2310' F N & E / Sec. 21-255-37E**
WELL: **LANEHART # 1-A**
FIELD: **LANGLIE MATTIX**
LOCATION: **SEC. 21-255-37E**
COUNTY: **LEA**
STATE: **NEW MEXICO**
FILING No.:

DATE: **9-30-85**
Depth Reference: **98**
First Reading: **111**
Last Reading: **2754**
Footage Measured: **2880**
Max. Depth Reached: **2880**
Bottom Driller: **PP**
Maximum Temp. F.: **107**
Mud. Name: **CASE NO. 1815**
Density: **1.01**
Viscosity: **@**
Resistivity: **@**
Casing Size & Weight: **7" to 2754**
Open Hole: **62**
Fluid Level: **267**
Recording Speed (ft/hr): **2000 & 4000**
Time Constant: **1.4**
Opr. Rig Time: **2:45**
Sonde Size & Type: **3" HGS**
Tool No.: **1754-Hobbs**
Observer: **Mahony**

REMARKS: **QUALITY: 100% GOOD**
CORRECTION: **1.4**
RECORDING SPEED: **1500 to 2000 FPM**

NEUTRON
STANDARD COUNTS/SECOND

Gamma Ray
MICROGRAMS PPM/TON

NEUTRON ZERO

Gamma Ray ZERO

FLUID LEVEL

Correct Depth

Logging colors recorded depth (12' deep)



