

MOBIL OIL CORPORATION  
FEDERAL X LEASE  
WELL #2  
LANGLIE-MATTIX POOL  
LEA COUNTY, NEW MEXICO

MUD PROGRAM

<u>Depth</u>	<u>Type Mud</u>	<u>Weight</u>	<u>Viscosity</u>	<u>pH</u>	<u>Waterloss</u>
0-1100'	Spud	9.0	NC	NC	NC
1100-3700'	Brine Water	10.0	34	NC	NC

CORING PROGRAM

None

LOGGING PROGRAM

<u>Type</u>	<u>Depth</u>
Lateralog	1100 - T.D.
Comp. Density	Surf - T.D.