Welex

SPECTRAL DENSITY DUAL SPACED NEUTRON LOG

COMPANY MOBIL PRODUCING TX AND NM INC.

WELL LOVINGTON DEEP STATE NO. 3

FIELD SOUTH SHOE-BAR

COUNTY LEA STATE NM

API NO. 30-025-30226

LOCATION 1874 FNL AND 1980 FEL

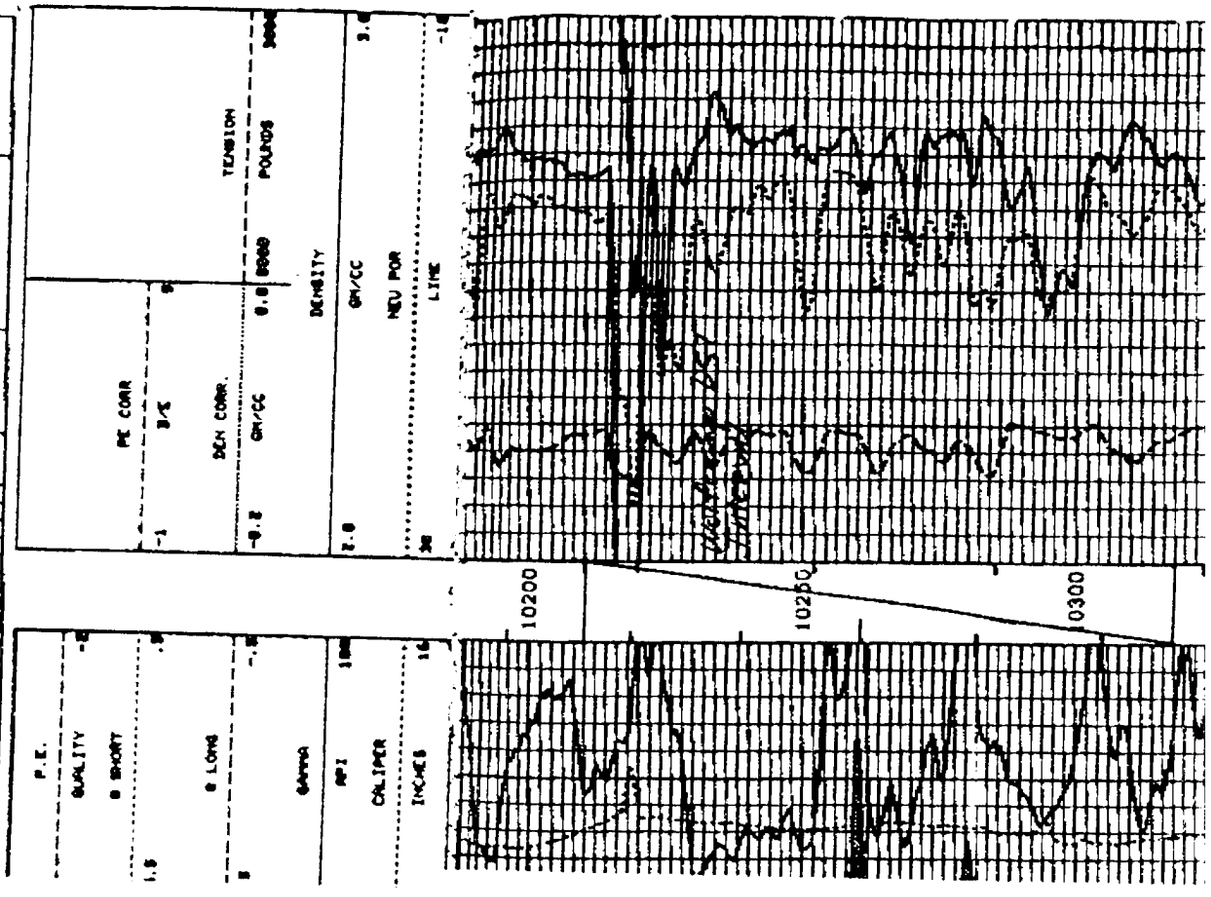
SEC. 1 TWP 17-S RGE 35-E

OTHER SERVICES: DIGL, GNS, LGS

PERMANENT DATUM G.L. ELEV. 3931

LOG MEASURED FROM K.B. 17.90FT.ABOVE PERM.DATUM

DRILLING MEASURED FROM K.B.

ELEV.: K.B. 3948.9, D.F. NA, G.L. 3931

DATE	9/21/80			
RUN NO	TWO			
DEPTH-DRILLER	11000			
DEPTH-WELEX	10995			
BTM LOG INTER.	10992			
TOP LOG INTER.	SURFACE			
CASING-DRILLER	8.625@5200	@	@	@
CASING-WELEX	5196			
BIT SIZE	7 875			
TYPE FLUID IN HOLE	FRESH WTR			
DENS. : VISC	8.8 @38.0	@	@	@
PH : FLUID LOSS	9.6 @9.5	@	@	@
SOURCE OF SAMPLE	CIRCULATED			
RM @ MEAS. TEMP.	3.19 @47	@	@	@
RMF @ MEAS. TEMP.	1.91 @48	@	@	@
RMC @ MEAS. TEMP.	1.06 @62	@	@	@
SOURCE RMF : RMC	MEAS :MEAS	@	@	@
RM @ BHT	0.321@161	@	@	@
TIME SINCE CIRC.	10 HOURS			
TIME ON BOTTOM	1:45 PM			
MAX. REC. TEMP.	161 @D.M	@	@	@
EQUIP : LOCATION	4551 :HOBBS	@	@	@