



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

API NO. 30-025-30226

LOCATION

1874 FNL AND 1980 FEL

STATE NM

OTHER SERVICES

DIGL

FMS

COMPANY _____
WELL _____
FIELD _____
COUNTY _____ ST _____

SEC. 1 TWP. 17-S RGE. 35-E

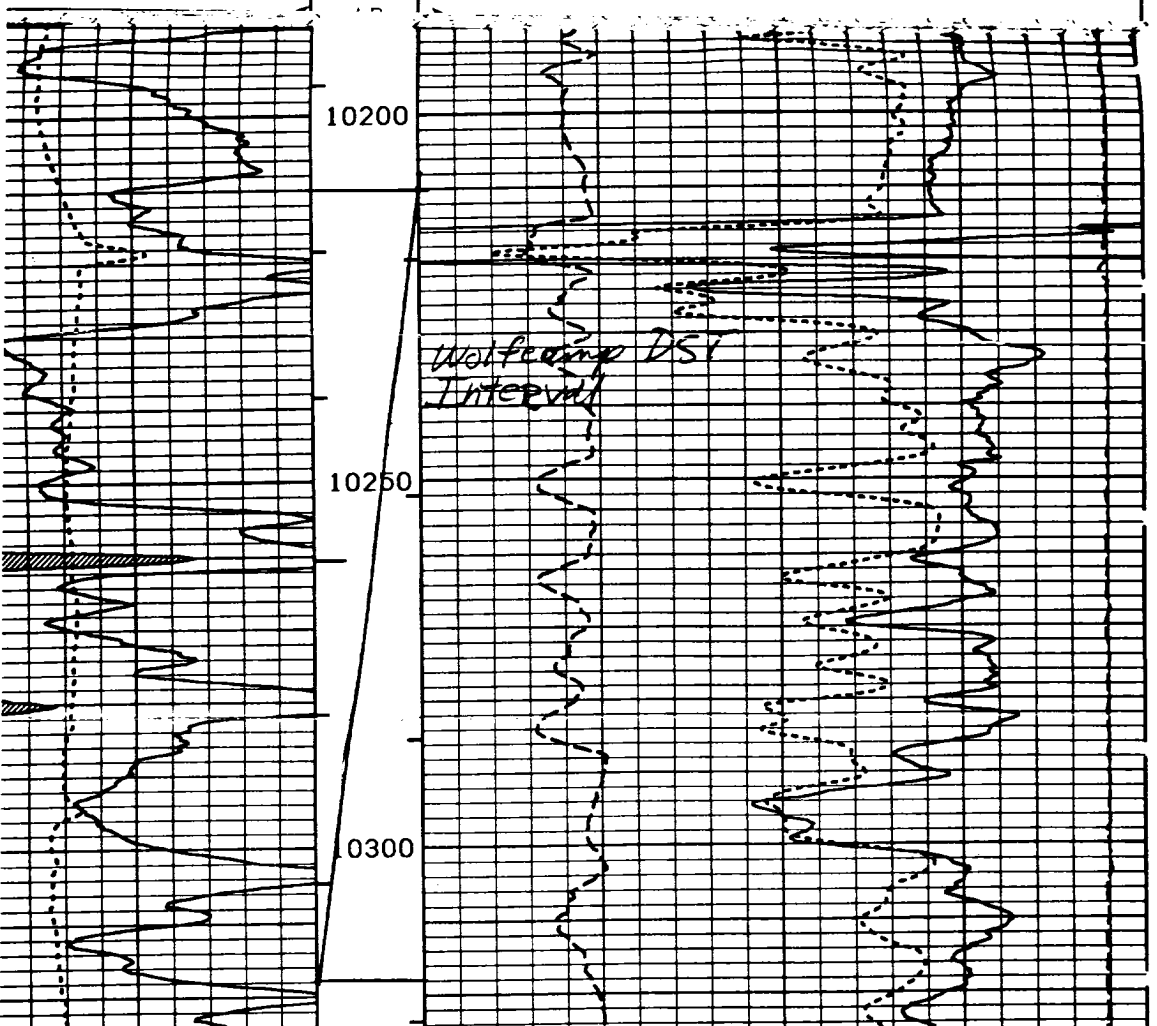
PERMANENT DATUM C. L. ELEV. 3931
LOG MEASURED FROM K.B. 17.3FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM K.B.
DATE 3/21/88

ELEV.: K.B. 3948.3
D.F. NA
C.L. 3931

RUN NO.	TWO
DEPTH-DRILLER	11000
DEPTH-MELEX	10995
BTM LOG INTER.	10993
TOP LOG INTER.	SURFACE
CASING-DRILLER	8.625x5.200
CASING-MELEX	5196
BIT SIZE	7.875
TYPE FLUID IN HOLE	FRESH MUD
DENS. 1 VISC.	8.8 138.0
PH 1 FLUID LOSS	9.6 19.5
SOURCE OF SAMPLE	CIRCULATED
RM 1 MEAS. TEMP.	3.19 447
RMF 1 MEAS. TEMP.	1.81 81
RNC 1 MEAS. TEMP.	1.86 82
SOURCE RMF 1 RNC	MEAS 1 MEAS
RM 1 BHT	0.931 151
TIME SINCE CIRC.	10 HOURS
TIME ON BOTTOM	1:45 PM
MAX REC. TEMP.	161 88 H.
EQUIP. 1 LOCATION	4551 1H0889

PE CORR	9
B/E	-1
DEN CORR.	0.8
GM/CC	8000
TENSION	POUNDS 3000
DENSITY	GM/CC 3.0
NEU POR	2.0
LIME	30
	-10

P.E.	-2
QUALITY	1.5
Q SHORT	5
Q LONG	-5
GAMMA	100
API	16
CALIPER	
INCHES	



REC-07-00
MAR 29 1988
OCD
HOBBS OFFICE