



DIGITAL LOGGING SYSTEM

COMPENSATED DENSITY
DUAL SPACED
NEUTRON LOG

COMPANY WELL FIELD County State	COMPANY <u>AMOCO PRODUCTION CO.</u>				
	WELL <u>BEST No.1</u>				
	FIELD <u>OSUDO MORROW WEST</u>				
	COUNTY <u>LEA</u> STATE <u>NEW MEXICO</u>				
Location		1980' FNL X 1780' FEL		Other Services: DGF	
Sec. <u>23</u> Twp <u>20 S</u> Rge <u>35 E</u>					
Permanent Datum <u>CL of 2" BHO</u> Elev. <u>3675.5'</u>		Elev.: K. B. <u>3698'</u>			
Log Measured From <u>K.B.</u> <u>22.5</u> Ft. Above Perm. Datum		D. F. <u>3697'</u>			
Drilling Measured From <u>K.B.</u>		G. L. <u>3675.5'</u>			
Date	1-11-83				
Run No.	-3-				
Depth—Driller	13,570'				
Depth—Welex	13,570'				
Btm. Log. Inter	13,569'				
Top Log Inter.	4100'				
Casing—Driller	7 5/8" @ 11,495'	@	@	@	
Casing—Welex	11,494'				
Bit Size	6 1/2"				
Type Fluid in Hole	MUD				
	KCL, Barite				
Dens. & Visc.	11.1 136				
pH & Fluid Loss	10 1/5.6 ml	ml	ml	ml	ml
Source of Sample	Circulated				
R _m @ Meas. Temp.	0.05 @ 70 °F	@ °F	@ °F	@ °F	@ °F
R _m @ Meas. Temp.	0.04 @ 66 °F	@ °F	@ °F	@ °F	@ °F
R _m @ Meas. Temp.	N.C. @ N.C. °F	@ °F	@ °F	@ °F	@ °F
Source R _m , R _m	MEAS. N.C.				
R _m @ BHT	0.02 @ 172 °F	@ °F	@ °F	@ °F	@ °F
Time Since Circ.	5 Hrs.				
Max. Rec. Temp.	172 °F @ BH	°F @	°F @	°F @	°F @
Equip. & Location	4551 Hobbs				
Recorded By	C. Campbell				
Witnessed By	Mr. Smith				