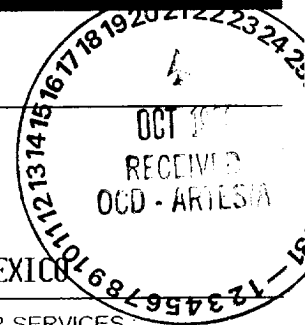




Wedge Energy Group

WEDGE DIA-LOG, INC.

C.P.N.L.



FILING NUMBER :		COMPANY : ARCO PERMIAN					
RECEIPT #		WELL : WASHINGTON "33" STATE #21					
59981		FIELD : ARTESIA					
		COUNTY : EDDY					
		STATE : NEW MEXICO					
		LOCATION :					
		2310' FSL & 990' FWL					
		OTHER SERVICES :					
		SEC. : 33 TWP. : 17-S RGE. : 28-E					
PERMANENT DATUM : GROUND LEVEL		ELEV. : 3672'					
LOG MEASURED FROM : K. B.		7 FT. ABOVE PERM. DAT.					
DRILLING MEASURED FROM : K. B.		ELEV. : K.B. : 3679'					
		D.F. : 3678'					
		G.L. : 3672'					
DATE	SEPT. 23, 1998	API # 30-015-30195					
RUN NUMBER	ONE						
TYPE LOG	COMPENSATED NEUTRON						
DEPTH - DRILLER	4155'						
DEPTH - LOGGER	4164'						
LOGGED INTERVAL	4162' TO 1000'	TO					
OPERATING RIG TIME	MAST TRAILER	*****					
TYPE FLUID IN HOLE	WATER	LOG RECORDED USING					
SALINITY, PPM CL.	N/A	WEDGE WIRELINE DEPTH					
DENSITY - VISCOSITY	N/A						
LEVEL	FULL	*****					
MAX. REC. TEMP., DEG. F	N/A						
EQUIPMENT-LOCATION	ODESSA	5044	HOBBS 6349				
RECORDED BY	B. GARDNER	A. BEANER					
WITNESSED BY	MR. D. WALKER						
RUN	BORE - HOLE RECORD			CASING RECORD			
NO	BIT	FROM	TO	SIZE	WEIGHT	FROM	TO
				5.5	17	SURFACE	4200'

THIS HEADING CONFORMS TO API STANDARD PRACTICE RP - 33