



**DUAL LATEROLOG  
MICRO LATEROLOG  
GAMMA RAY LOG**

FILE NO: 3987	COMPANY ARCO PERMIAN
API NO: 30-015-29590	WELL BARCLAY STATE NO.2
	FIELD SAND DUNES
	COUNTY EDDY STATE NEW MEXICO
LOCATION: 1980' FSL & 1980' FEL	
OTHER SERVICES ZDL/CN/GR	
SEC 2 TWP 23-S RGE 31-E	
PERMANENT DATUM LOG MEASURED FROM K.B. DRILL. MEAS. FROM K.B.	G.L. ELEVATION 3436 FT 16 FT ABOVE P.D.
ELEVATIONS KB 3452 FT DF 3451 FT GL 3436 FT	

DATE	18 AUGUST 1997		
RUN	ONE		
SERVICE ORDER	216802		
DEPTH DRILLER	8470 FT		
DEPTH LOGGER	8474 FT		
BOTTOM LOGGED INTERVAL	8472 FT		
TOP LOGGED INTERVAL	4518 FT		
CASING - DRILLER	8.625 IN	@4525 FT	@
CASING LOGGER	4518 FT		
BIT SIZE	7.875 IN		
TYPE OF FLUID IN HOLE	STARCH/POLY		
DENSITY / VISCOSITY	8.5 LB/G	34 S	
PH / FLUID LOSS	10	16 C3	
SOURCE OF SAMPLE	TANK		
RM AT MEAS. TEMP.	0.13 OHMM	@85 DEGF	@
RMF AT MEAS. TEMP.	0.13 OHMM	@85 DEGF	@
RMC AT MEAS. TEMP.		@	@
SOURCE OF RMF. / RMC.	MEAS		
RM AT BHT	0.088 OHMM	@85 DEGF	@
TIME SINCE CIRCULATION	8 HOURS		
MAX. RECORDED TEMP.	125 DEGF		
EQUIP. NO. / LOCATION	HL-6590	MIDLAND	
RECORDED BY	D. TRAVIS		
WITNESSED BY	TONY McCLAIN		

