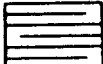
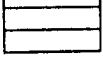
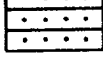
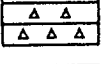
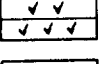
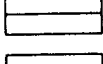
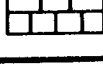
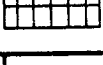
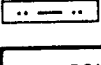
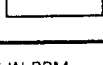




ROCKY MOUNTAIN GEO-ENGINEERING CO.

WELL SITE GEOLOGY - MUD LOGGING
2450 INDUSTRIAL BLVD. PHONE (303) 243 3044 GRAND JUNCTION, COLORADO 81505

COMPANY NORTHWEST PIPELINE CORP.	LOCATION 1125' FSL & 1850' FWL SEC 22 T31N R8W	DEPTH LOGGED FROM 3050' TO 3223'
WELL SAN JUAN 32-8 #207	COUNTY SAN JUAN	DATE LOGGED 12/1/89 12/1/89
FIELD BASIN FRUITLAND	STATE NEW MEXICO	ENGINEERS JACK PALUGA
ELEVATION 6324' GR 6336' DF	DRILLING FLUID WATER	

 SHALE	 DOLOMITE	 COAL		DTG - DOWN TIME GAS	TG - TRIP GAS
 SANDSTONE	 CHERT	 ANHY-GYP		DSI - DRILL STEM TEST	CG - CONNECTION GAS
 LIMESTONE	 SALT	 SILTSTONE		SLM - STEEL LINE MEAS.	NB - NEW BIT
				LAT - LOGGED AFTER TRIP	NR - NO RETURNS
				WOB - WEIGHT ON BIT	CO - CIRCULATE OUT
				RPM - REVOLUTIONS/MIN.	NS - NO SAMPLE
				SPM - STROKES/MIN.	RR - RERUN
				PP - PUMP PRESSURE	CB - CORE BIT
				O - DEVIATION	O - SHOW REPORT

