PLS-LOG INC.

NOISE AND TEMPERATURE SURVEY

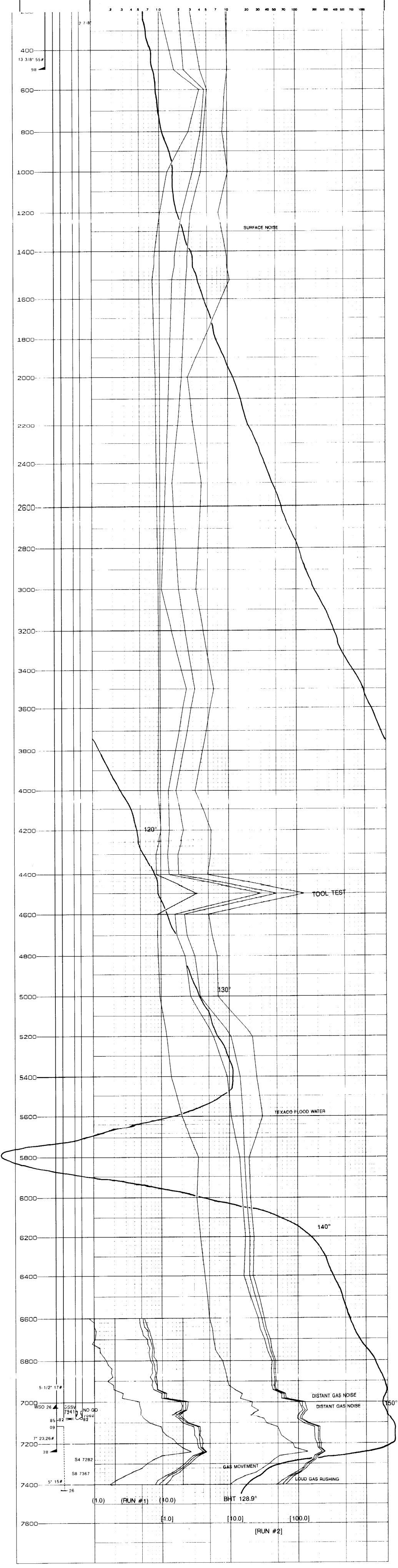
COMPANY THE GAS CO FIELD ALISO CANYON WELL NAME & NO. FERNANDO FEE 32

SURVEY DATA		WELLBORE DATA					
DATE OF SURVEY	11-9-93	CASING AND TUBING RECORD					
WELL STATUS	SHUT IN	SIZE	WEIGHT	FROM	TO	PRESSURE	FLUID LEVEL
TYPE OF FLUID	GAS	13-3/8"	55#	0'	498'		
FLUID RATE (S)	--	7"	23.26#	0'	7238'	2820psi	
EFFECTIVE DEPTH	7426'	5-1/2"	17#	0'	7085'	2820psi	
LOGGER'S DEPTH (PICKUP)	7394'	5"	15#	7109'	7426'		
AMOUNT OF FILL	32'	2-3/8"	TUBING	0'	7082'	2820psi	
LOG WITNESSED BY	S. ISGRO	PACKER (S)	7082'		MANDREL (S)	NONE	
LOG RECORDED BY	KERGOSIEN	PERFORATIONS	7109'-7426 SLOTTED				
REASON FOR SURVEY	CHECK TEMPERATURE BREAKS AT 6925'						

RESULTS AND REMARKS:
FIELD INVENTORY 60.8Bcf.
FIELD SHUT IN 4 DAYS

RECEIVED
MAY 04 1994
DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES
VENTURA, CALIFORNIA

LOGGING UNIT 712 LINE SIZE 3/16" LINE LENGTH 17,300 NOISE TOOL NO 4029

DIAGRAM OF TOOLS USED: 3-5' BARS, 30" BAR, COLLAR LOCATOR, TEMPERATURE, NOISE, STABILIZER
DIAMETER OF TOOLS 1-3/8" 1066A 4029

MEASUREMENT DATUM
7' K.B.
DEPTH REFERENCE