PLU-LOG INC.

NOISE AND TEMPERATURE SURVEY

COMPANY Southern Calif Gas FIELD Aliso Canyon WELL NAME & NO. Fernando Fee 35B 30-3-14

SURVEY DATA (37-21458) **WELLBORE DATA**

DATE OF SURVEY	11-19-90
WELL STATUS	IDLE GAS STORAGE
TYPE OF FLUID	OIL WATER GAS
FLUID RATE (S)	0
EFFECTIVE DEPTH	7331'
LOGGER'S DEPTH (PICKUP)	7316'
AMOUNT OF FILL	15'
LOG WITNESSED BY	R. McDONALD
LOG RECORDED BY	M. FINDLAY
REASON FOR SURVEY	CHECK FOR LEAKAGE PAST SHOE WITH PARTICULAR INTREST BELOW 5300'

CASING AND TUBING RECORD

SIZE	WEIGHT	FROM	TO	PRESSURE	FLUID LEVEL
8-5/8"	36#	0'	7225'		
7-5/8"	PATCH	3976'	3999'	2800 PSI	7301'
5"	18#	7100	7331'	2800 PSI	7301'
2-7/8"	TUBING	0'	7025'	2800 PSI	

PACKER (S) 7021' MANDREL (S) 6921'

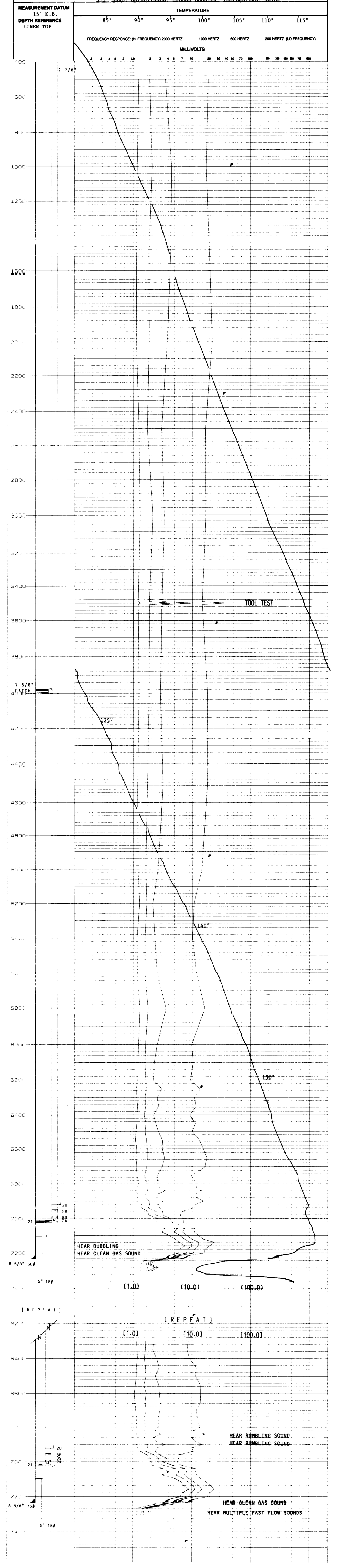
PERFORATIONS 7250'-7331' SLOTTED

RESULTS AND REMARKS: FIELD INVENTORY WAS 56.112 Bcf.

RECEIVED DEC 19 1990 DIVISION OF OIL AND GAS VENTURA, CALIFORNIA

LOGGING UNIT 711 LINE SIZE 3/16" LINE LENGTH 18500 NOISE TOOL NO. 4014

DIAGRAM OF TOOLS USED: [redacted]

DIAMETER OF TOOLS 1-3/8" 3-5' BARS, CAPACITANCE, COLLAR LOCATOR, TEMPERATURE, NOISE

MEASUREMENT DATUM 15' K.B.
DEPTH REFERENCE LINER TOP