FLO-LOG INC.

NOISE AND TEMPERATURE SURVEY

COMPANY SOUTHERN CALIF. GAS FIELD ALISO CANYON WELL NAME & NO. FREW #6

SURVEY DATA

DATE OF SURVEY	12-6-90
WELL STATUS	GAS LIFT (PRODUCER)
TYPE OF FLUID	OIL WATER GAS
FLUID RATE (S)	
EFFECTIVE DEPTH	8492' (PLUG IN TBG)
LOGGER'S DEPTH (PICKUP)	8485' (IN TUBING)
AMOUNT OF FILL	
LOG WITNESSED BY	B.HAZEL
LOG RECORDED BY	J.KISER
REASON FOR SURVEY	CHECK FOR POSSIBLE HOLE IN THE CASING AFTER SETTING PLUG IN TUBING @ 8492'

WELLBORE DATA

CASING AND TUBING RECORD

SIZE	WEIGHT	FROM	TO	PRESSURE	FLUID LEVEL
13-3/8"	54#	0'	748'		
7"	23,26,29#	0'	8580'	2005 PSI	
5"	18#	8531'	8900'		
2-7/8"	TUBING	0'	8513'	2625'	

PACKER (S) 8500' MANDREL (S) 1668,3075,4387,5594

PERFORATIONS 8585-8878' AT INTERVALS 6650,7592,

RESULTS AND REMARKS:

CASING PRESSURE STAYED THE SAME DURING SURVEY.
STARTED PICKING UP HIGH WIND NOISE ABOVE 2500'

DIVISION OF OIL AND GAS
JUN 7 1991
VENTURA, CALIFORNIA

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

DIAGRAM OF TOOLS USED:

DIAMETER OF TOOLS 1-3/8"

MEASUREMENT DATUM 9' K.B.
DEPTH REFERENCE MANDREL

TEMPERATURE 70° 75° 80° 85° 90° 95° 100

FREQUENCY RESPONCE: (HI FREQUENCY) 2000 HERTZ 1000 HERTZ 600 HERTZ 200 HERTZ (LO FREQUENCY)

MILLIVOLTS