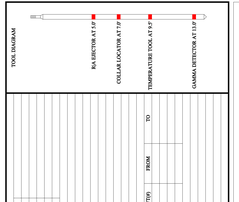
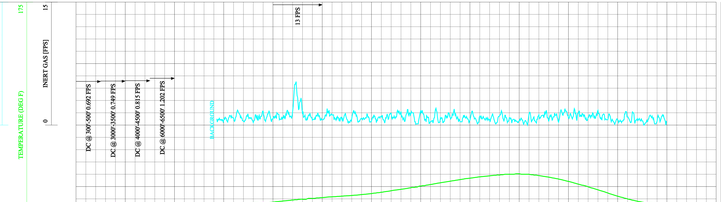
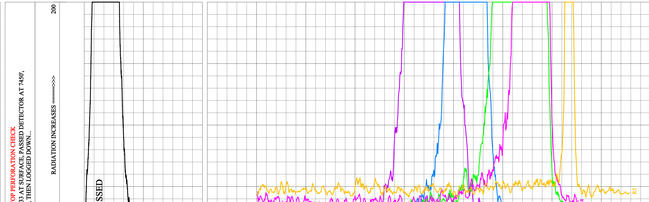
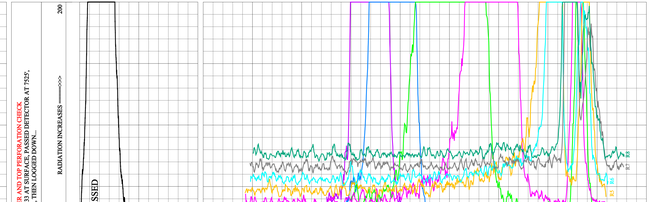
WELL ANALYSIS CORPORATION

WATER INJECTION SURVEY

WELL TYPE GS	COMPANY: SOUTHERN CALIF. GAS CO.	
	WELL: PORTER 69J	
	FIELD: ALISO CANYON	
	COUNTY: LOS ANGELES	STATE: CALIFORNIA
	LOCATION: DISTRICT 2	OTHER SVC:
CB	API NUMBER: 0403724224 SEC: 28 TWN: 3N RNG: 16W	
PERMANENT DATUM: GROUND LEVEL ELEV:		-ELEVATIONS-
LOG MEASURED FROM KB 28' ABOVE PERM DATUM		KB: Ft.
		DF: Ft.
DRILLING MEASURED FROM		GL: Ft.

DATE LOG RAN	04-22-2016	PRESSURE	FLOWING	INJECTION	SHUT-IN
RUN NUMBER	ONE	TUBING PSI		2100	
EFFECTIVE DEPTH	8234'	CASING PSI		1050	
PICKUP DEPTH	7801'	INJECTION RATE		N/A	
BOT LOGGED INT	7801'	OBSERVED RATE		13 FPS	
TOP LOGGED INT	100'	R/A SOURCE		XE-133	
TYPE OF INJECT	WATER	ACTIVITY		2.0 Ci	
FLUID IN WELL	WATER	HALF LIFE		5.24 DAYS	
FLUID LEVEL	SURFACE				
WELL STATUS	INJECTION			PRODUCTION DATA	
MAX TEMPERATURE	161.0 F.	OIL Gr.		OIL =	
AT DEPTH	7650.0'	GAS Gr.		GAS=	
TEMPERATURE SENS	1 F/DIV.	MPP		BHP =	
LOGGING SPEED	VARIOUS			WATER=	
RECORDED BY	D. PROKUSKI				
WITNESSED BY	N/A				
EMAIL TO	A. KARGAR				
DEPTH CORRELATION	PACKER				

TOOL DIAGRAM