



WELL ANALYSIS CORPORATION

AUDIO DETECTION SURVEY

WELL TYPE: COMPANY: SOUTHERN CALIF GAS CO.
GS OG: WELL: MISSION ADVANT I/A
FIELD: ALSO CANYON
COUNTY: LOS ANGELES STATE: CALIFORNIA
LOCATION: DISTRICT 2
OTHER SVC:

AP NUMBER: 0483721891
SEC 34 T4N 3N R4G 16W
PERMANENT DATUM: GROUND LEVEL ELEV:
LOG MEASURED FROM: MAAT 0' ABOVE PERM DATUM
DRILLING MEASURED FROM:
DATE LOG RAN: 03-22-2016 PRESSURE FLOWING INJECTION SHUT-IN

RUNNING DEPTH: 7523 CASING PSI 1098
EFFECTIVE DEPTH: 7523 CASING PSI 1098
PICKUP DEPTH: 7511 INJECTION RATE N/A
BOT LOGGED INT: 1097 OBSERVED RATE N/A
TOP LOGGED INT: 1097 R/A SOURCE N/A
TYPE OF INJECT: NONE ACTIVITY N/A
FLUID IN WELL: GAS HALF LIFE N/A
FLUID LEVEL: N/A

WELL STATUS: STATIC
MAX TEMPERATURE: 171.4 F OIL G:
AT DEPTH: 7232.5' GAS G:
TEMPERATURE SENS: 17/20/17 MPP
LOGGING SPEED: 100 FPM
RECORDED BY: D PROKUNSKI
WITNESSED BY: N/A
EMAIL TO: A KARARAK

Equipment Data: Collar Locator 1.375", Temperature Tool 1.375", Audio Detector 1.375"
Remarks/Survey Results: 8:00AM ON LOCATION, 9:15AM RAN IN HOLE, 9:20AM BEGIN SURVEY, 12:30PM PULL OUT OF HOLE, 12:45PM OFF LOCATION



CASING AND TUBING RECORD table with columns: SIZE, WT(W), FROM, TO, SIZE, WT(W), FROM, TO

PERFORATIONS: SQUEEZED: 7194', SQUEEZED: 7210', SQUEEZED: 7217'-7226' WSO:7302'.
PACKERS: 7100'-7105.5'.
GAS LIFT MANDRELS: 4393.8'-4399.6', 7018.4'-7024.7'.
SLIDING SIEVES: 7056.5'-7060.2'.
NO-GS: 7097'.
WSD: 7302'.

Audio Data table with columns: DEPTH, 200HZ, 600HZ, 1000HZ, 2000HZ, COMMENTS

