E L I

EXPANDED GAMMA-RAY LOG

COMPANY: U.S. SALT
WELL: #5328
FIELD: BRINE
COUNTY: SCHUYLER
STATE: NEW YORK
LOCATION:

SEC: TWP: RGE:

TD DRILLER: 0
TD LOGGER: 2535
DEPTH DATUM - PERM: GL
DEPTH DATUM - DRILLER: KB
DEPTH DATUM - LOGGER: GL

ELEVATIONS
GL: 813'
DF: 0
KB: 0

BIT SIZE: .000

ENVIRONMENTAL PROTECTION
SEP 23 PM 1:01
DECA-WATER CONTROL BR

RUN #1

DATE: 11/11/97 TIME ON LOCATION: 2:15
TIME LOG START: 2:40 TIME LOG END: 3: 3
TOP RECORDED INTERVAL: 1998.0
BOTTOM RECORDED INTERVAL: 2535.0
TOOLS: GRCCL,ADC

CASING DEPTH: 2580.0
CASING DIAMETER: 7.000
CASING THICKNESS: .000
CASING TYPE:

FLUID TYPE: BRINE
FLUID DEPTH: .0
FLUID DENSITY: .0 LB/GAL
FLUID VISCOSITY: 0
FLUID SALINITY: 0 PPM
FLUID PH: .0
FLUID LOSS: 0 CC/HR
HOURS SINCE LAST CIRCULATION: .0

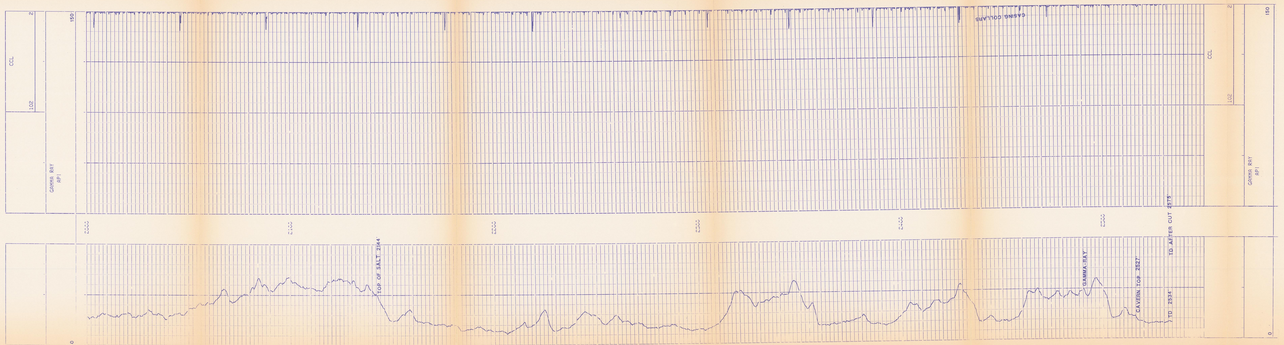
RM = .000 OHM-M @ 0 DEG F SOURCE:
RMF= .000 OHM-M @ 0 DEG F SOURCE:
RMC= .000 OHM-M @ 0 DEG F SOURCE:
RM@ BOREHOLE TEMPERATURE = .000 OHM-M
BOREHOLE TEMPERATURE @ TD = 0 DEG F
NOMINAL TEMP. GRADIENT = 0 DEG/100FT

LOGGING UNIT NUMBER: 149
LOGGING UNIT OPERATOR: R.SMITH
LOGGING UNIT LOCATION: HAYS,KANSAS
WITNESSED BY: LARRY SEVENKER

REMARKS :
THANK YOU FOR USING ELI WIRELINE SERVICE
FILE 0008

SENSOR NUMBERS
GAMMA RAY SENSOR NO
MODEL 0000

SAME SER NO OFFSET RUN DIR
AGE 00002 5.00 1 1

ALL MEASUREMENTS ARE OF NATURAL GAMMA RADIATION EMANATING FROM ROCK OR SOIL.
THE ACCURACY OF THE MEASUREMENTS DEPENDS ON THE CONDITION OF THE BOREHOLE, CASING, CEMENT, ETC.
THE ACCURACY OF THE MEASUREMENTS DEPENDS ON THE CALIBRATION OF THE SENSOR, AGEING OF THE SENSOR, AND THE ELECTRONICS.
HEAD BY ANY OF THE SENSOR SUFFERS AGEING IN SENSITIVITY.
CALIBRATION OF THE SENSOR SUFFERS AGEING IN SENSITIVITY.

LOG SECTION