



Radioactivity Log

COMPANY: GUY R. ZACHARY
WELL: LORRAINE NO. 2
FIELD: EMMIE DICKARD
LOCATION: SEC. 5, T-22-S, R-37-W
COUNTY: LEA
STATE: NEW MEXICO

COMPANY: GUY R. ZACHARY
WELL: LORRAINE NO. 2
FIELD: EMMIE DICKARD
LOCATION: NE 1/4 OF NW 1/4 OF SEC. 5,
T-22-S, R-37-W
COUNTY: LEA
STATE: N. MEX.

LOG ZERO: TOP OF OLD DERRICK FLOOR
DRUG ZERO: TOP OF OLD DERRICK FLOOR
PERM. DATUM: TURBINE HEAD

Well Location

ELEV. 3457
ELEV. 3457
ELEV. 3456

TYPE OF LOG	GAMMA RAY	N/NEUTRON	CHLORINE
RUN NO.	ONE-ON	ONE-ON	ONE-ON
DATE	5-2-59	5-2-59	5-2-59
TOTAL DEPTH (DRILLER) STRAIN	6612	6612	6612
EFFECTIVE DEPTH (DRILLER)	6612	6612	6612
TOP OF LOGGED INTERVAL	3888	3888	3888
BOTTOM OF LOGGED INTERVAL	6521	6533	5488
TYPE OF FLUID IN HOLE	FRESH WATER		FRESH WATER
FLUID LEVEL	FLOWING		FLOWING
MAXIMUM RECORDED TEMP.		812A3	812A3
SOURCE STRENGTH & TYPE		13.5	13.5
SOURCE SPACING - IN.		10	10
DETECTOR CLASS	SCINT.	SCINT.	SCINT.
DETECTOR TYPE	DSMT	DSMT	DSMT
LENGTH OF MEAS. DEVICE - IN.	4	4	4
O.D. OF INSTRUMENT - IN.	3 5/8	3 5/8	3 5/8
TIME CONSTANT - SECONDS	1.0-0.9	1.0-0.9	1.0-0.9
LOGGING SPEED FT./MIN.	20-60	20-60	15
STATISTICAL VARIATION - IN.	RECORDED	RECORDED	RECORDED
SENSITIVITY REFERENCE	D343	D343	D343
RECORDED BY	SCHLOTTERBAUM	SCHLOTTERBAUM	SCHLOTTERBAUM
WITNESSED BY	ZACHARY	ZACHARY	ZACHARY

WELL RECORD					
RUN	BIT SIZE	CASING	WT.-LB.	FROM WELL RECORD	FROM LOG
ONE	8 3/4	10 3/4		SURFACE TO	SURFACE TO
ONE	8 3/4	7 5/8		SURFACE TO	SURFACE TO
ONE	6 3/4	5 1/2		2458 TO 6495	2458 TO 6495
ONE	4 3/4			6495 TO 6612	6495 TO 6612
				TO	TO

REMARKS OR OTHER DATA

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Dallas 2, Texas

REFERENCE A8865B

7 COMPLETION RECORD