

MARKED

Subterranean Logging Inc.

Radioactivity Log

FILING NO.								COMPANY <u>EDBETTE, INC.</u>							
WELL <u>EAST KOOGLER E #4</u>								FIELD _____							
COUNTY <u>BUTLER</u> STATE <u>KANSAS</u>								LOCATION: <u>3300' FSL - 3630' FEL</u>							
OTHER SERVICES _____								W/2-SE-NW							
SEC. <u>21</u> TWP. <u>26S</u> RGE. <u>5E</u>															
PERMANENT DATUM: <u>G.L.</u> ELEV. <u>1295'</u>								ELEV.: <u>K.B. 1300'</u>							
LOG MEASURED FROM <u>K.B. 5</u> FT. ABOVE PERM. DATUM								D.F. _____							
DRILLING MEASURED FROM <u>K.B.</u>								G.L. <u>1295'</u>							
DATE	<u>11-16-93</u>														
RUN NO.	<u>ONE</u>														
TYPE LOG	<u>GAMMA RAY</u>		<u>NEUTRON</u>			<u>SONIC BOND</u>									
DEPTH-DRILLER	<u>2570'</u>														
DEPTH-LOGGER	<u>2570'</u>														
BOTTOM LOGGED INTERVAL	<u>2564'</u>				<u>2569'</u>										
TOP LOGGED INTERVAL	<u>1650'</u>				<u>1650'</u>										
TYPE FLUID IN HOLE	<u>WATER</u>														
TOOL MODEL NO.	<u>#404</u>														
SOURCE MODEL NO.	<u>NEE1-71-1</u>														
SOURCE STRENGTH	<u>Ab-241</u>				<u>5.4 x 10⁻⁶ CURIE</u>										
SOURCE SERIAL NO.	<u>#71-1-207G</u>														
OPERATING RIG TIME	<u>1 HOUR</u>														
RECORDED BY	<u>D. CORNISH</u>														
WITNESSED BY	<u>E. DUNNE</u>				<u>B. DUNNE</u>										
AEC LICENSE NO.	<u>27-C-140-01</u>														
RUN NO.	BORE-HOLE RECORD				CASING RECORD										
	BIT	FROM	TO	SIZE	WGT.	FROM	TO								
				<u>5 1/2"</u>	<u>15#</u>	<u>0'</u>	<u>2569'</u>								

THIS READING AND LOG CONFORMS TO API RP 35

LOGGING DATA					GENERAL					NEUTRON		GAMMA RAY	
DEPTHS ON	TO	SPEED FT./MIN	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	ZERO DIV. L OR R	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	ZERO DIV. L OR R	CASING COLLARS		
											API UNITS		
<u>70'</u>	<u>1650'</u>	<u>30</u>	<u>7</u>	<u>3.40</u>	<u>1-L</u>	<u>1-L</u>	<u>3</u>	<u>1.40</u>	<u>2-L</u>				

PERFORATED WITH 4 1/8 STICK JET FROM 2556' - 2558' 3 SHOTS.

GAMMA RAY NEUTRON DEPTH CASING COLLARS

API UNITS









