ENERGY RESOURCES, INC.

Form No.

COMPANY DORADO LTD.
WELL NO. 1
FIELD BELLAFELL
COUNTY JACKSON, MISSOURI
LOCATION SE-SE-SE-SE-SEC.
SEC. 32 TWP. 47N RGE. 32W
ELEV. N/A
FT. ABOVE FINAL GROUND LEVEL
OTHER SERVICES CCL Perforate
RUN NO. 1 NW
DATE 4-23-82
TYPE LOG GAMMA RAY NEUTRON
DEPTH-DRILLER 584.0 584.0
DEPTH-LOGGER 578.5 581.0
BTM. LOG INTERVAL 584.0 581.0
TOP LOG INTERVAL WATER WATER
CASING-DRILL. N/A
CASING-LOGGER N/A
BIT SIZE N/A
TYPE FLUID IN HOLE FULL FULL
DENSITY N/A
VISCOSITY N/A
PH N/A
FLUID LOSS N/A
SOURCE OF SAMPLE NORMAL NORMAL
RM @ MEAS. TEMP. N/A
RMF @ MEAS. TEMP. N/A
RMC @ MEAS. TEMP. N/A
RM @ BHT N/A
TIME CIRC. N/A
MAX. REC. TEMP. N/A
EQUIP. LOCATION N/A
RECORDED BY N/A
WITNESSED BY N/A

BORE HOLE RECORD

BIT NO.	FROM	TO
1	0.0	T.D.

CASING RECORD

SIZE	WGT.	FROM	TO
2"		0.0	T.D.

RECEIVED
AUG 30 1982
MO. OIL & GAS COUNCIL

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	705	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO.	705
DETECTOR MODEL NO.	705-GR	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO.	705 HE-3
LENGTH	1 3/8x18"	TYPE	HE
DISTANCE TO N. SOURCE	4.5	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-335C
		SPACING	13"
		TYPE	AMBE-241
		STRENGTH	3 CI

GENERAL

HOISTING TRUCK NO.	0036
INSTRUMENT TRUCK NO.	0036
TOOL SERIAL NO.	0002

LOGGING DATA

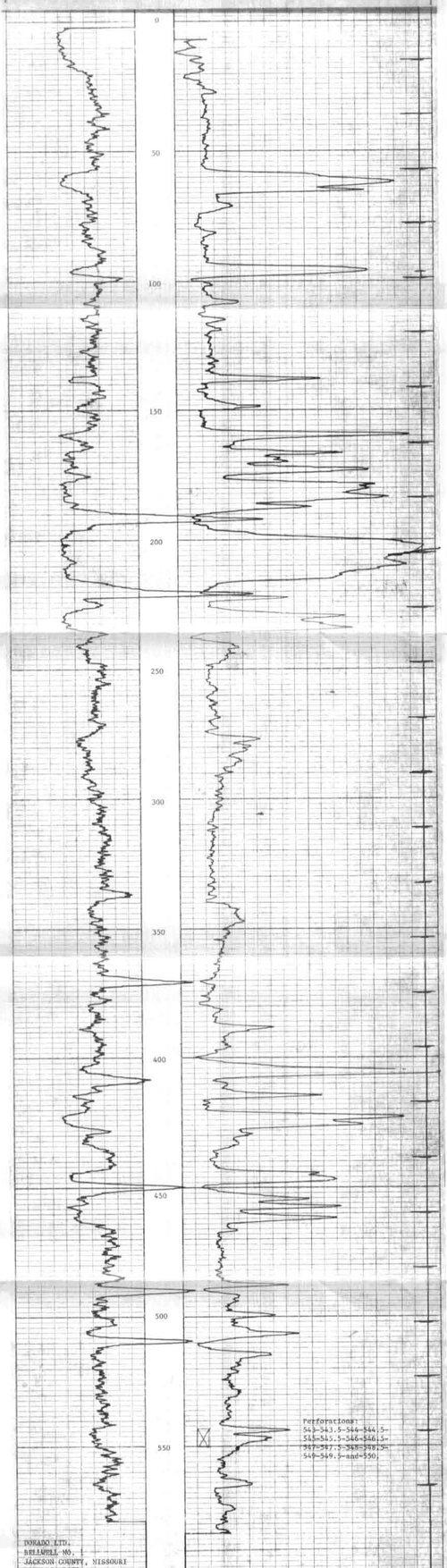
GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTH FROM	DEPTH TO	SPEED FT/MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API O.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	0.0	T.D.	20	4.0	95/100	2-R	10	4.0	100/500	3-L	20

REFERENCE (LITERATURE: 2" = NOT CEMENTED

REMARKS

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



Perforations:
543-543.5-544-544.5-
545-545.5-546-546.5-
547-547.5-548-548.5-
549-549.5-and-550.

DORADO LTD.
BELLAFELL MO.
JACKSON COUNTY, MISSOURI
APRIL 23, 1982