6009911

OCT 20416

ENERGY RESOURCES, INC.

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Hays, Kansas 67601
913 628-2509

Operations Office:
Box 1032
Lyons, Kansas 67554
316 257-4098

RECEIVED
AUG 30 1982
MO. OIL & GAS COUNCIL

RUNG NO.

COMPANY: DORADO LTD.

WELL: NO. 2

FIELD: AUGUR

COUNTY: JACKSON, MISSOURI

LOCATION: 613' FNL & 1388' FWL

OTHER SERVICES:

SEC. 30 TWP. 47 RGE. 32

PERMANENT DATUM: GL — ELEV. N/A — ELEV. K.B. N/A 945
LOG MEASURED FROM: GL — 4' ABOVE PERM. DATUM — D.F. N/A
ENGINEER MEASURED FROM: GL — G.L. N/A 942

DATE	12-22-81	12-22-81
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	507.0	507.0
BOTTOM LOGGED INTERVAL	501.5	506.0
TOP LOGGED INTERVAL	0.0	37.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	37.0	37.0
MAX. REC. TEMP. DEG. F		
OPERATING RIG TIME		
RECORDED BY	NEWMAN	NEWMAN
WITNESSED BY		

RUN NO.	BORE HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT.	FROM	TO
1				OPEN HOLE		0.0	T.D.

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
LOG MODEL NO.	701	MRU/NRU
DETECTOR SERIES NO.	701-1218	703-118
DETECTOR TYPE	GM-GEIGER	703-118-3
TUBE NO.	1-2784-18	
TUBE SERIAL NO.	4-8	
INTERCOM NO.	00136	00136
MULTI-TRACE NO.	00136	00136
INSTRUMENT TRACE NO.	0002	0002
LOGS SERIAL NO.		

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
LOG TYPE		
LOG MODEL NO.		
DETECTOR SERIES NO.		
DETECTOR TYPE		
TUBE NO.		
TUBE SERIAL NO.		
INTERCOM NO.		
MULTI-TRACE NO.		
INSTRUMENT TRACE NO.		
LOGS SERIAL NO.		

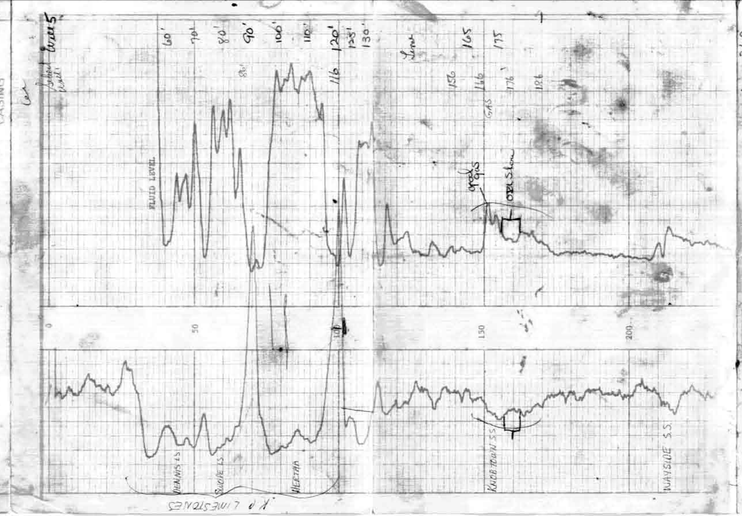
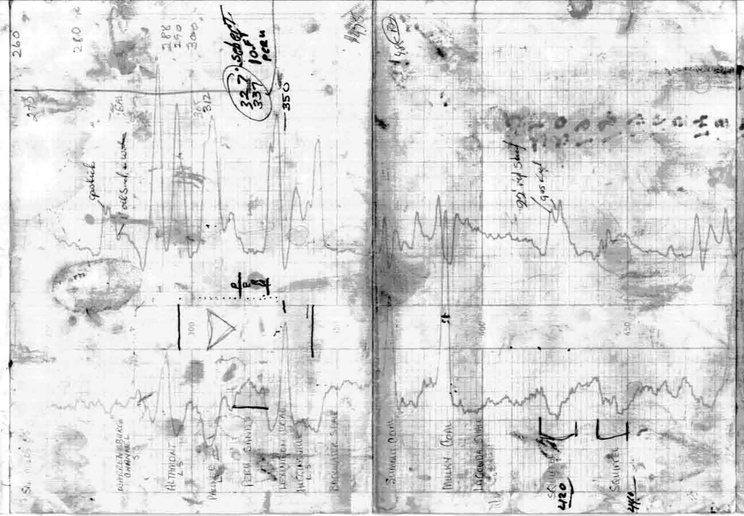
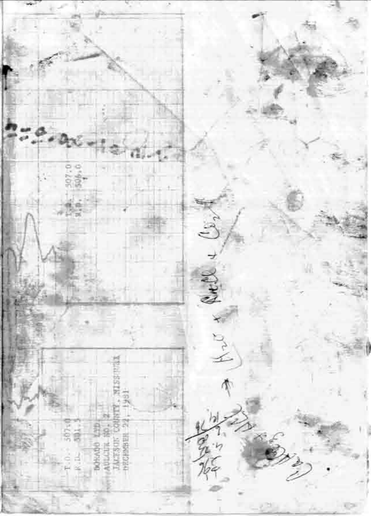
	GAMMA RAY	NEUTRON
TYPE		
SOURCE MODEL NO.		
SERIAL NO.		
TYPE		
STRENGTH		

LOGGING DATA

	GAMMA RAY	NEUTRON
GENERAL OFFICE		
SPEED	20	20
T.C.	6.0	6.0
SENS.	5/1/100	2-8
API U.S. UNITS PER LOG DIV.		10
ZERO	2-8	1-10
GAMMA RAY		100/100
ZERO	0.0	2-4
T.D.	T.D.	30

REMARKS: OPEN HOLE - NOT CEMENTED

ENGINEER: NEWMAN

WITNESSED:

GAMMA RAY DEPTH NEUTRON CASING