Go 1438

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Field Office
Paola, Kansas 66071
Box 339
816/294-4388

Kansas City, Mo. 64136
P.O. Box 11598
816-366-1970

FILING NO.

COMPANY MAPCO PRODUCTION CO.

WELL NO. 30 (McDaniel)

FIELD RICHARD'S POOL LEASE

COUNTY VERNON CO., MO

RELEASE

LOCATION: ne-se-nw
1947' FNL & 2620' FWL

SEC 29 TWP 36N RGE 33W

OTHER SERVICES:

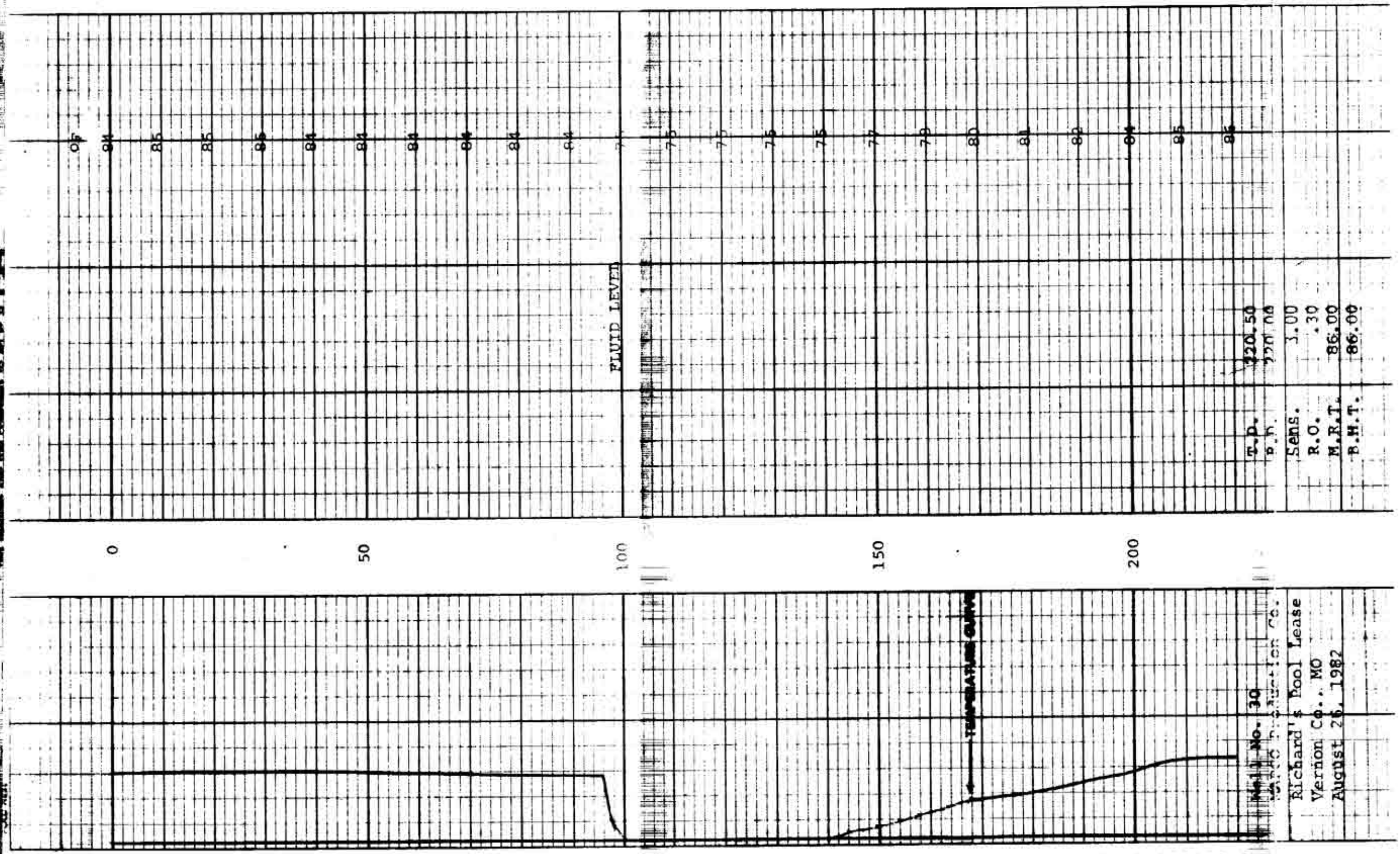
PERMANENT DATUM: G.L. ELEV. NA

LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM

DRILLING MEASURED FROM G.L.

ELEV.: K.B. NA
D.F. NA
G.L. NA

DATE	8-26-82		
RUN NO.	1 OW		
TYPE LOG	TEMPERATURE		
DEPTH—DRILLER	NA		
DEPTH—LOGGER	220.5		
BOTTOM LOGGED INTERVAL	220.0		
TOP LOGGED INTERVAL	0.0		
TYPE FLUID IN HOLE	WATER		
SALINITY, PPM CL.			
DENSITY			
LEVEL	96.0		
MAX. REC. TEMP., DEG F.	86.0		
OPERATING RIG TIME			
RECORDED BY	REM RAWSON		
WITNESSED BY	B. MEADOWS		

RECEIVED
OCT 04 1982
MO. OIL & GAS COUNCIL

RUN	BORE-HOLE RECORD			CASING RECORD			
NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO