057-20557

CORNISH
WIRELINE SERVICES, INC.

COMPENSATED DENSITY

DIGITAL OPEN HOLE LOGGING SYSTEM

RECEIVED
JUL 26 1993
MO Oil & Gas Council

COMPANY LEMCO, INC.
WELL SMITH NO. 3
COUNTY CASS
API NO.
LOCATION 235' FSL & 2603' FWL
SE/4 SW/4
SEC 22 TWP 44N RGE 33W

OTHER SERVICES

PERMANENT DATUM GROUND LEVEL ELEV. 996' TOPO.
LOG MEASURED FROM G.L. ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

ELEV. KB
GL 995' DOW
DF

DATE	3-6-93		
RUN NO.	1 IN		
FIRST READING	1012.7'		
LAST READING	74.5'		
FEET MEASURED	938.5'		
DEPTH READ/ED	1013.7'		
BOTTOM DRILLER	1020.0'		
Dep DRILLER	OF 7#		
MUD NATURE	BRGD. FLUID		
BIT SIZE	6.5"		
EQUIPMENT TYPE	3036AA		
TRUCK NO.	109		
RECORDED BY	SANBORN, O.		
WITNESS	BLAYCERT, R.	A FIDDS, D.	

OTHER SERVICES

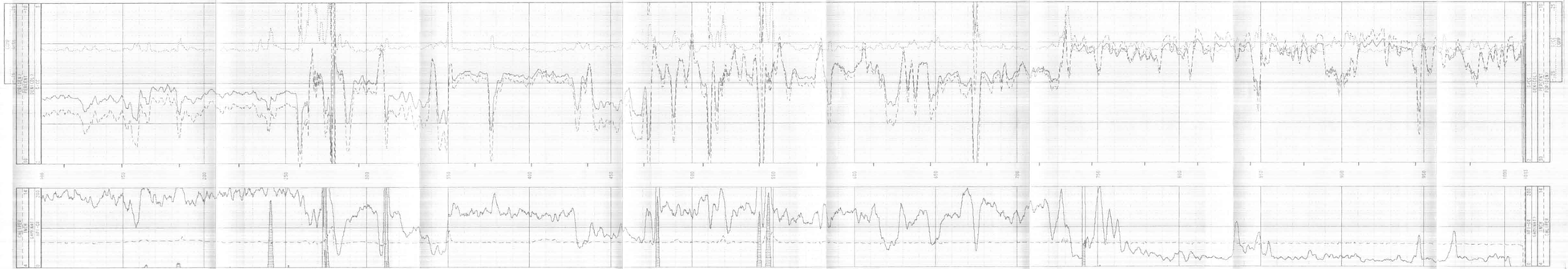
COMPANY : LEMCO
WELL : SMITH #3
FIELD : CHAPELFIELD
COUNTY : CASS
STATE : MO.
LOCATION : 20.

DATE : 03-06-93
DEPTH DRILLER : 1020.0
LOG TOP/BTM : 1013.7/74
CASING DRILLER : 0
CASING TYPE/WEIGHT : 5 STEEL
BIT SIZE : 6.5
MAGNETIC DECL. : 2.71
FLUID LEVEL : FULL
FLUID DENSITY : 1.0
NEUTRON MATRIX : L.MESTONE
MEMORY

TICKET# : 480
PERMANENT DATUM : GL
ELEV. PERM. DATUM : 0
DRL MEASURED FROM : GL
LOG MEASURED FROM : KB
LOGGING UNIT : 2231
FIELD OFFICE : CHANOTE
RECORDED BY : SANBORN
WITNESSED BY : BLAYCERT
BOREHOLE FLUID : DS-FLU
RM : .0
RM TEMPERATURE : 75
MAXIM DELTA T : 0
MINIM DELTA T : 0

DRILL PIPE : 33W
ELEVATIONS
KB : 0
DF : 0
GL : 0

FILE : DS1024A
TYPE : 5954A
DATE : 03-11
TIME : 1500



DATE OF 3
COMPANY INC
COUNTY MISSOURI
DATE 7/26/93

22/66/136