SCHLUMBERGER

POTECLINOMETER

CONTINUOUS DIPMETER

SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

COMPANY LACLEDE GAS COMPANY
WELL WOLFF #2
FIELD FLORISSANT
LOCATION NW SE SW 47N 6E
660 FEL 990 FSL
COUNTY ST LOUIS
STATE MISSOURI

OTHER SERVICES
GR N M L
LOCATION OF WELL

ELEVATION KB 570
DF
GL 558

ROLL NO.

COUNTY
FIELD
LOCATION
WELL
COMPANY

RUN No.	ONE	Mud Nature	AIR MIST
Date	3/1/67	Mud Density	11.3
Depth Datum	KB 9 MAY 61	Mud Viscosity	6.3
First Reading	1707	Mud Resist.	3.9 @ 74 °F
Last Reading	1125	Mud Res. BHT	3.9 @ 74 °F
Feet Measured	582	Mud pH	7.5 @ °F
Csg. Schlum.	1125	Mud Wtr. Loss	7.0 CC 30 min.
Csg. Driller	1125	Log Speed	50 FPM
Depth Reached	1711	Bit Size	4 3/4
Bottom Driller	1710	Mag. Declin.	
Truck No.	2940	Sonde No.	42 L-PAD-3F
Recorded By	HARRISON	DCM No.	
Witness	HOGEL	Opr. Rig Time	1.5 HR

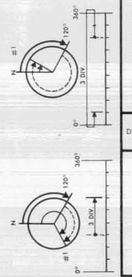
REMARKS CHECK OF GRID: YES ☐ NO ☐ SAM ☐

INTERVAL

ROLL NO.

DIRECTION OF DEVIATION
REFERRED TO MAGNETIC NORTH

MEASURE TO THE RIGHT FROM DASHED TRACE (RELATIVE BEARING) TO SOLID TRACE (AZIMUTH NO. 1) COUNTING 40° PER DIVISION.
EXAMPLES: DEVIATION DIRECTION 100°



CALIPER

DIAMETER OF HOLE IN INCHES

CORRELATION CURVES

RESISTIVITY

NO. 1 NO. 2 NO. 3

DEPTHS

1100 1200 1300 1400 1500 1600 1700

ORIENTATION

AZIMUTH NO. 1 BEECROSS FROM MAGNETIC NORTH

RELATIVE BEARING

DEVIATION