LANE-WELLS

MINILOG - CALIPER

(ELECTRICAL PERMALOG)

COUNTY BANNER
FIELD BARRETT
WELL BARRETT "E" #1
PAN AMERICAN
COMPANY PETROLEUM CORP.

COMPANY PAN AMERICAN PETROLEUM CORP.
WELL F.L. BARRETT "E" #1
FIELD BARRETT
LOCATION SEC. 33-17N-56W
COUNTY BANNER
STATE NEBRASKA

OTHER SURVEYS

WELL LOCATION
C NE SW
C NE SW
SEC. 33-17N-56W
Elevation KB 3046'
DF
GL 3038'

FILE NO.

MEASUREMENTS TAKEN FROM KB OR 8 ABOVE GROUND LEVEL	1	2	3	4
Run No.				
First reading	6761'			
Last reading	5470'			
Cas'g measured	587'			
Casing Driller	587'			
Bottom, Lane-Wells	6764'			
Bottom, Driller	6771'			
Max. temp. F	158°F			
Mud characteristics	@ 58.3 °C	°F @	°F @	°F
Resistivity	1.2 @ 67°F			
Mud type	GEL-OIL			
Density	9.9			
Viscosity	80			
Mud Ph.	8.5			
Water Loss-cc 30 min	3.5			
Bit size	7.7/8"			
Spontaneous				
Long normal	2"			
Lateral	1" x 1"			
Rig time	1 1/4 HOURS			
Recorded by	MOSES			
Witnessed by	MR. HOSTMAN			
Date	12-21-56			

REMARKS OR OTHER DATA

Rmc = .43 @ 58°F. Rml = 4.0 @ 58°F.
TYPE 2 HYDRAULIC PAD.

SELF-POTENTIAL & CALIPER

MILLIVOLTS

-120 | 0 | +

HOLE SIZE - INCHES
6 8 10 12 14

Depth

RESISTIVITY
OHM-METERS

LATERAL AO = 1.5"
0 10 20

NORMAL AM = 2"
0 10 20

SP
Hole Size
Bit Size

6500
6600
6700

Minilog FR 6761'
Lane Wells T.D. 6764'
Driller T.D. 6771'

PAN AMERICAN PETROLEUM CORP
F.L. BARRETT "E" #1
BARRETT FIELD
SEC. 33-17N-56W
BANNER CO. NEBRASKA

Rm CHECK WITH SONDE ARMS CLOSED

0 5 10

5700
5600
5500
5400
5300
5200
5100