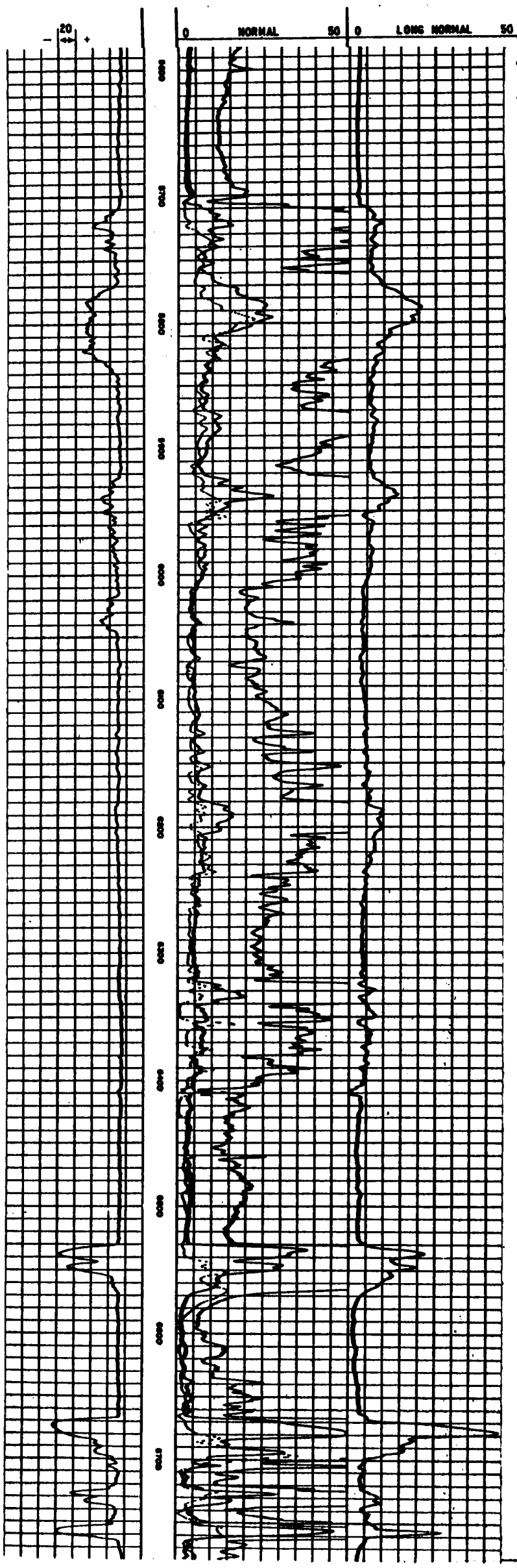

LOG NO. 22316 E

Distributed by Petroleum Information

COMPANY Pan American Petroleum Corporation

WELL #1-F Barrett

FIELD Barrett

LOC (P.I.) C NE SE

33 17N 56W

Banner, Nebraska

LOG NO 22316 E

33 17N 56W

SCHLUMBERGER WELL SURVEYING CORPORATION

COMPANY PAN AMERICAN PETROLEUM CORP.

WELL BARRETT #1-F

FIELD BARRETT

LOCATION C NE SE

SEC. 33-17N-56W

COUNTY BANNER

STATE NEBRASKA

Location of Well NL

Elevation: D.F. K.B. [illegible] or G.L. [illegible]

FILING No.

RUN No.	ONE				
Date	1-4-59				
First Reading	6780'				
Last Reading	502				
Feet Measured	6277				
Cas. Schlum.	503				
Cas. Driller	503				
Depth Reached	6781				
Bottom Driller	6782				
Depth Datum	KB				
Mud Nat.	[illegible]				
" Density	10.1				
" Viscosity	108				
" Resist.	[illegible]	@ °F	@ °F	@ °F	@ °F
" Res. BHT	[illegible]	@ °F	@ °F	@ °F	@ °F
" pH	[illegible]	@ °F	@ °F	@ °F	@ °F
" Wtr. Loss	[illegible]	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Max. Temp. °F	172				
Bit Size	7-7/8"				
Spcgs.—AM	15"				
A M'	[illegible]				
AO	[illegible]				

ZONE	EFFECTIVE POROSITY ϕ in %	WATER SATURATION S_w in %	PROBABLE PRODUCTION	PAGES USED GNSC Chart Book
6667 to 6683	15	45	OIL	C-4; C-12; D-2
6753 to 6780	13	65	WATER	C-4; C-12; D-2
to				
to				
to				
to				

REMARKS

MUD SAMPLE FROM FLOW LINE

QUANTITATIVE ANALYSIS

Below are tabulated some average values of porosity and water saturation calculated from your logs on this well. Since all interpretations are opinions based on inferences from electrical or other measurements, we cannot, and do not, guarantee the accuracy or correctness of these values.

The pages from the Schlumberger Interpretation Chart Book which were used for these calculations are listed for your convenience.

PETROLEUM INFORMATION

DENVER-JULESBURG BASIN SPECIAL LOG

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The reverse side of this log has the detail sand section and microlog and micro caliper when available.