Table 3.--Electric logs of wells C, D, H, I, and J in the Apollo ESD facility, Dona Ana County, N. Mex

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS

SCHLUMBERGER

Electrical Log

COUNTY DONA ANA
FIELD or LOCATION WILDCAT
WELL TEST HOLE "C"
COMPANY NORTH AMERICAN AVIATION, INC.

COMPANY NORTH AMERICAN AVIATION, INC.

WELL TEST HOLE "C"

FIELD WILDCAT

LOCATION SEC. 4-21S-3E

COUNTY DONA ANA

STATE NEW MEXICO

Other Surveys

Location of Well

220' S
100' E OF
NORTH QUARTER
LINE

Elevation: D F:
K.B.
or G L. 4590

FILING No.

RUN No.	ONE				
Date	12-18-62				
First Reading	1010				
Last Reading	16				
Feet Measured	994				
Csg. Schlum	-				
Csg. Driller	15				
Depth Reached	1011				
Bottom Driller	1011				
Depth Datum	GL				
Mud Nat.	GEL				
Dens. Visc	- | -				
Mud Resist	12 @ 60 °F	@ °F	@ °F	@ °F	@ °F
" Res. BHT	9 @ 75 °F	@ °F	@ °F	@ °F	@ °F
" Rmf	3.2 @ 64 °F	@ °F	@ °F	@ °F	@ °F
" Rmc	6.95 @ 64 °F	@ °F	@ °F	@ °F	@ °F
" pH	- @ °F	@ °F	@ °F	@ °F	@ °F
" Wtr. Loss	- CC 30 min	CC 30 min	CC 30 min	CC 30 min.	CC 30 min
Bit Size	7 7/8"				
Spcgs —AM	16"				
AM	64"				
AO	18'8"				
Opr. Rig Time	1 HOUR				
Truck No	3701-HOBBS				
Recorded By	SCHAEFFER				
Witness	SEMPLE				

FOLD HERE

REMARKS

RESISTIVITY
ohms m²/m

18'8" LATERAL
0 50
0 500

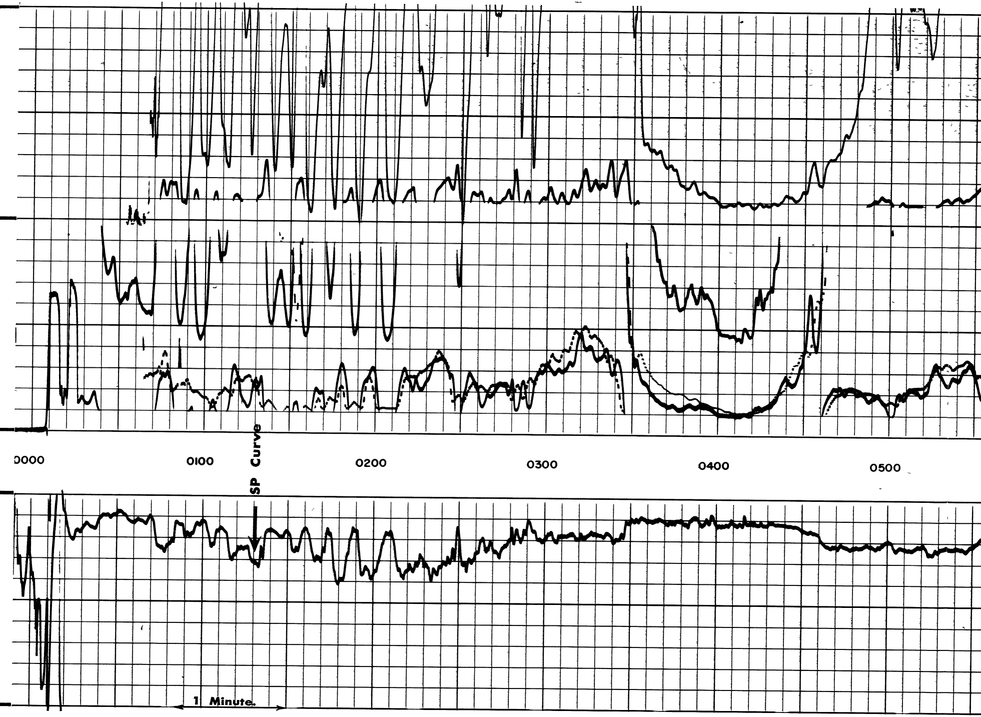
RESISTIVITY
ohms. m²/m

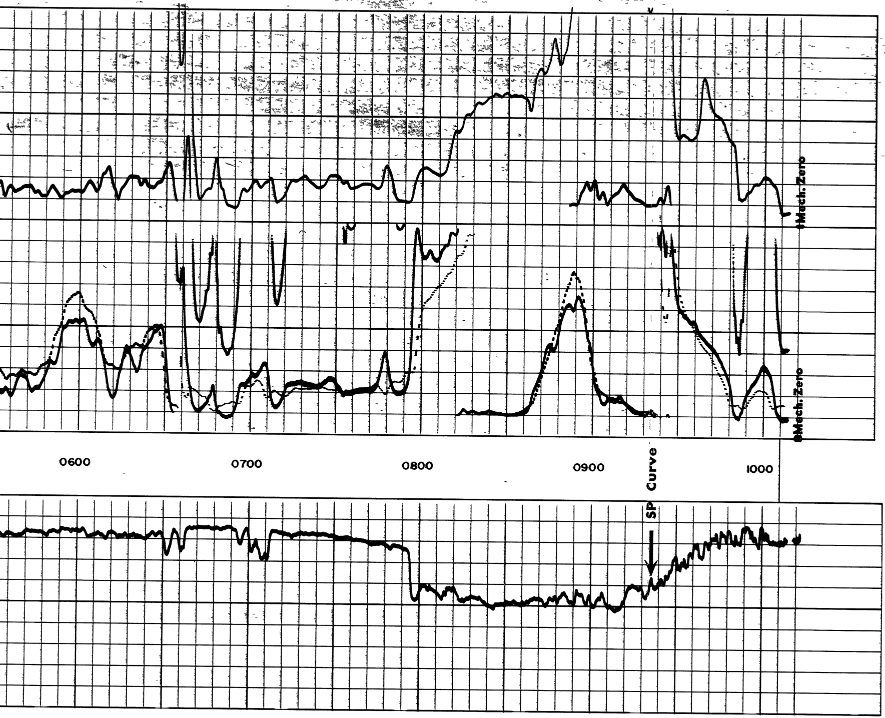
AMPLIFIED NORMAL
0 10
16" NORMAL
0 50
0 500
64" NORMAL
0 50
0 500

DEPTHS

SPONTANEOUS-POTENTIAL
millivolts

+
10
−





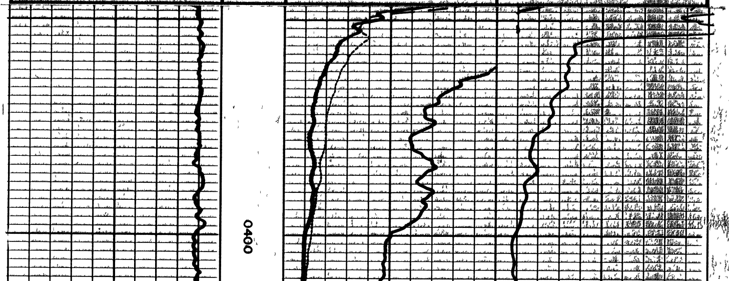
SPONTANEOUS-POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m²/m	RESISTIVITY ohms. m²/m
– 10 +		0 AMPLIFIED NORMAL 10	
		0 16" NORMAL 50	0 18'8" LATERAL 50
		0 500	0 500
		0 64" NORMAL 50	
		0 500	

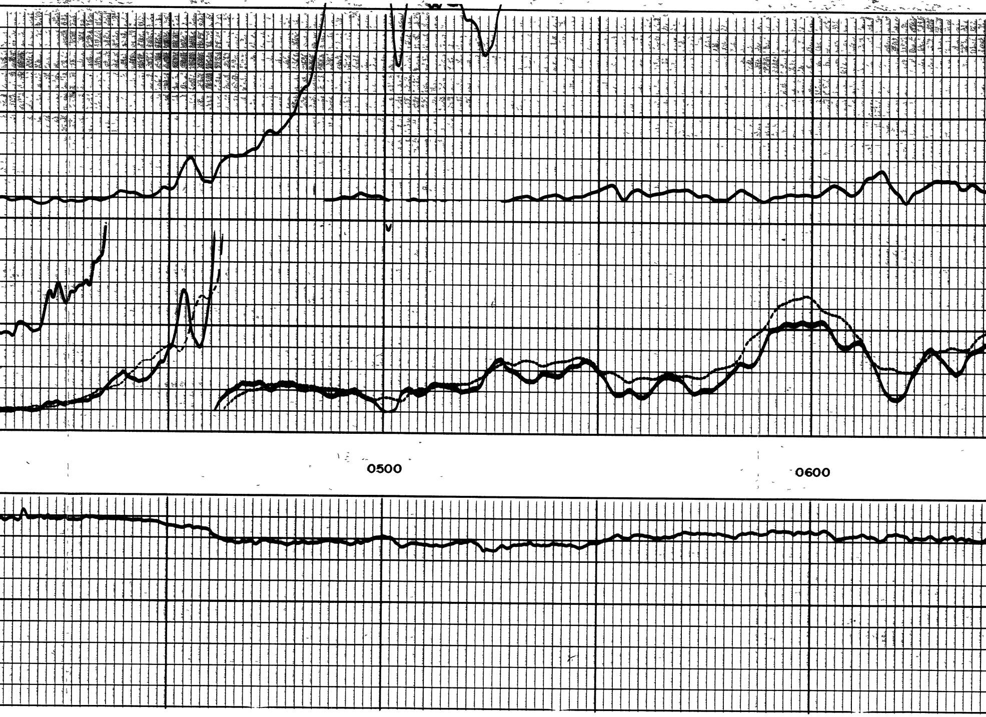
COMPANY NORTH AMERICAN AVIATION, INC.	Rm 9 @ 75 F	SWSC FR 1010
WELL TEST HOLE "C"	Rmf 3.2 @ 64 F	SWSC TD 1011
FIELD WILDCAT	Rmc 6.95 @ 64 F	DRLR TD 1011
COUNTY DONA ANA STATE NEW MEXICO	BHT 75 F	Elev:
		KB
		DF
		GL 4590

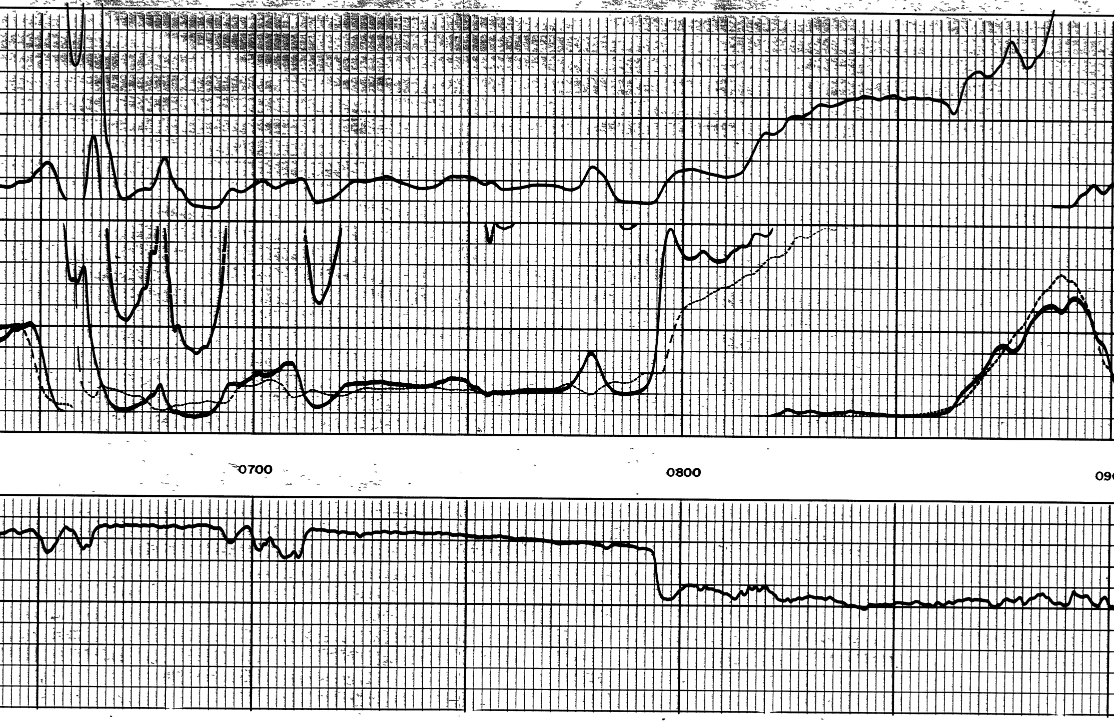
DETAIL LOG

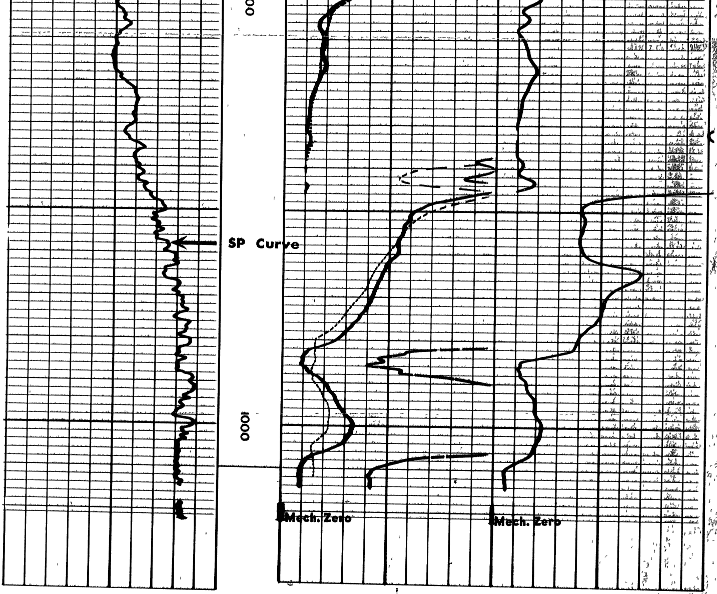
5" = 100'

SPONTANEOUS-POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m²/m	RESISTIVITY ohms. m²/m
– 10 +		0 AMPLIFIED NORMAL 10	
		0 16" NORMAL 50	0 18'8" LATERAL 50
		0 500	0 500
		0 64" NORMAL 50	
		0 500	









10 – ↔ +		0 AMPLIFIED NORMAL 10 0 16' NORMAL 50 0 500 0 64" NORMAL 50 0 500	0 18'8" LATERAL 50 0 500
SPONTANEOUS-POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m^2/m	RESISTIVITY ohms. m^2/m

COMPANY NORTH AMERICAN AVIATION, INC.
WELL TEST HOLE "C"
FIELD WILDCAT
COUNTY DONA ANA STATE NEW MEXICO

Rm 9 @ 75 F
Rmf 3.2 @ 64 F
Rmc 6.95 @ 64 F
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SWSC FR 1010
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