Case No.

4687

Large Exhibits

U.S.M.C.F. MICROGRAPHICS

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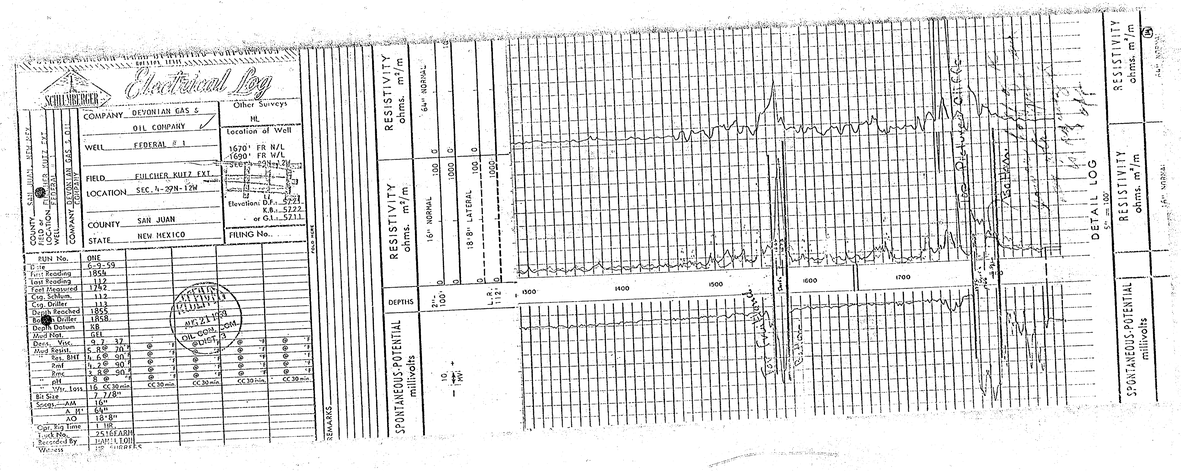
Electrical Log
SCHLUMBERGER
COMPANY DEVONIAN GAS & OIL COMPANY
WELL FEDERAL # 1
FIELD FULCHER KUEZ EXT.
LOCATION SEC. 4-29N-12W
COUNTY SAN JUAN
STATE NEW MEXICO
Other Surveys
HL
Location of Well
1670' FR N/L
1690' FR W/L
Sec. 4 Twp. 29N Rge. 12W
Elevations: D.F. 5721
K.B. 5722
or G.L. 5711
FILING No.
COUNTY SAN JUAN NEW MEXICO
FIELD FULCHER KUEZ EXT.
WELL FEDERAL # 1
COMPANY DEVONIAN GAS & OIL COMPANY
RESISTIVITY ohms. m²/m
64" NORMAL
16" NORMAL
18" 8" LATERAL
DEPTHS
SPONTANEOUS-POTENTIAL millivolts
DETAIL LOG
5" = 100'
Caliper
Gamma Ray
1300
1400
1500
1600
1700
RUN No. ONE
Date 6-9-59
First Reading 1854
Last Reading 1762
Top Recovered 1762
Csg. Schlum. 113
Csg. Driller 113
Depth Reached 1855
Btm. Log Driller 1858
Depth Datum KB
Mud Stat. GEL
Dens. Visc. 9.7 37
Mud Resis. 5.8@ 70 °F @ °F @ °F @ °F
Res. Mat 4.6@ 90 °F @ °F @ °F @ °F
Rmf 4.2@ 90 °F @ °F @ °F @ °F
Rmc 5.8@ 90 °F @ °F @ °F @ °F
pH 8 @ °F @ °F @ °F @ °F
Fluid Loss 16 cc 30 min cc 30 min cc 30 min cc 30 min cc 30 min
Bit Size 7 7/8"
Scrat.—AM 10"
A M' 64"
AO 18'8"
Circ. Stg Time 1 hr.
Unit No. 2516 EARH
Recorded By JAM. LEON
Witness J.P. HUBBARD
REMARKS
RECEIVED
AUG 21 1959
OIL CONS. COM.
DIST. 3
FILE COPY
N.M.O.C.C. MICROFILMED
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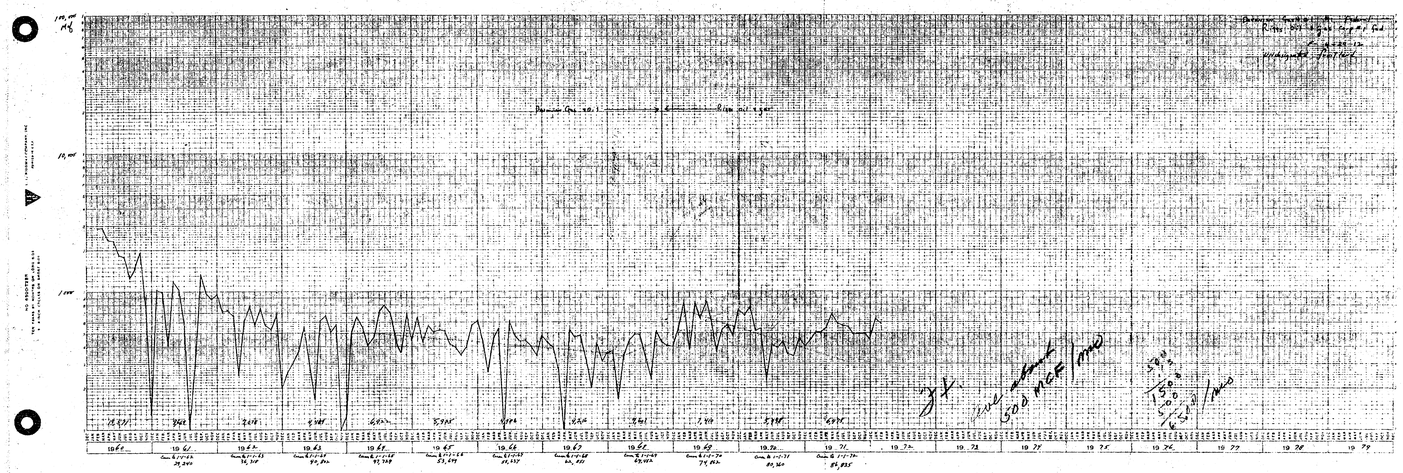
BEST AVAILABLE COPY



N.A.N.C.F. MICROGRAPHICS

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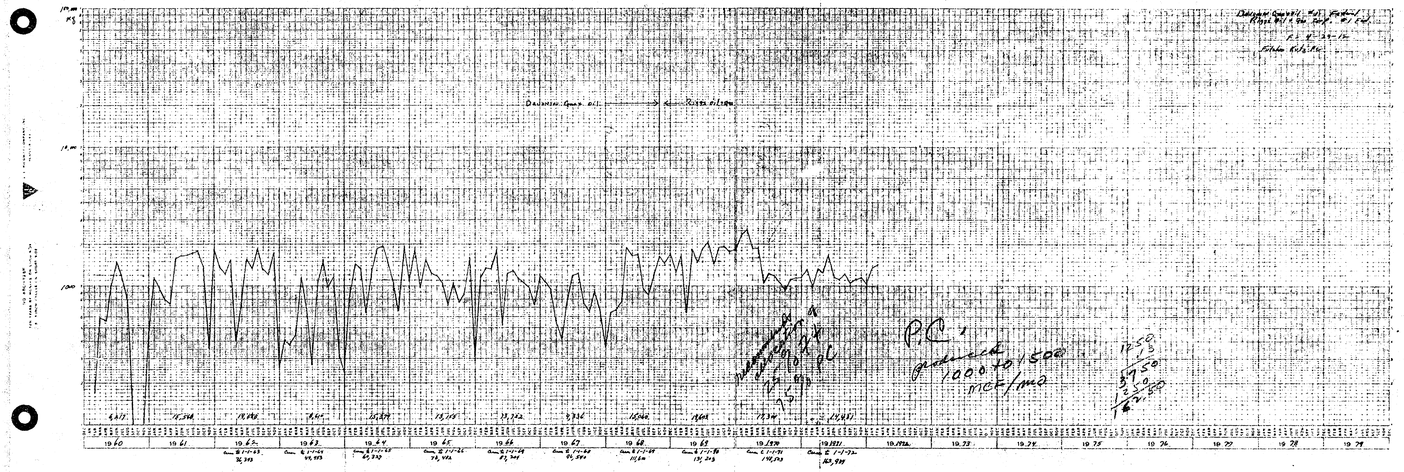

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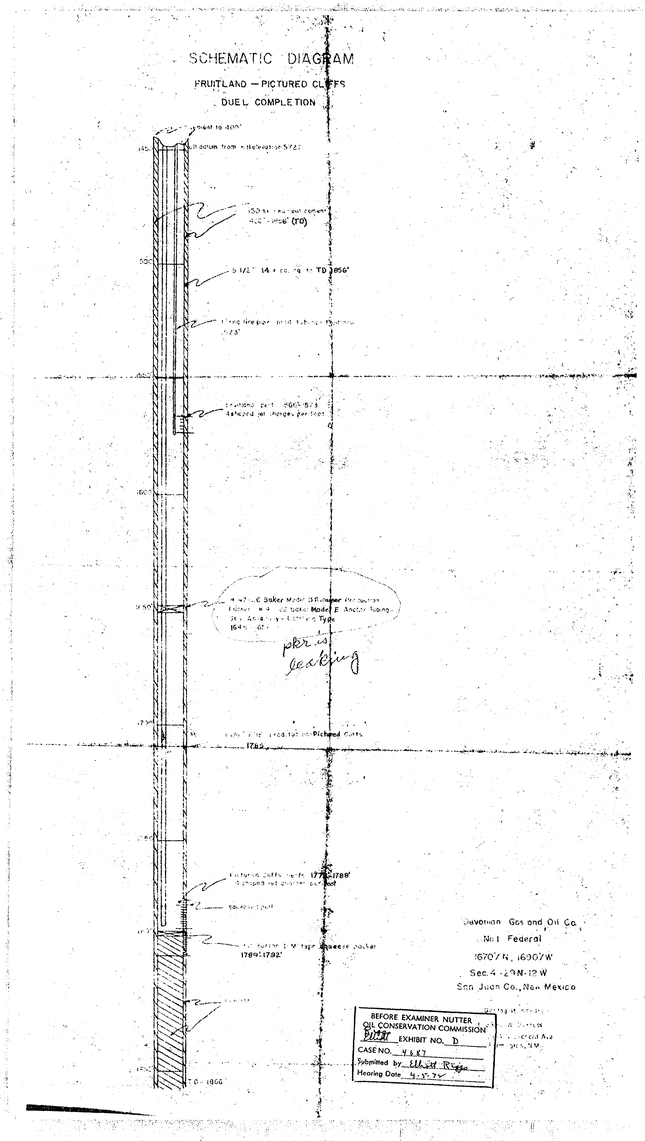
SCHEMATIC DIAGRAM

FRUITLAND — PICTURED CLIFFS

DUEL COMPLETION



Devonian Gas and Oil Co.
No 1 Federal
1670'N, 1630'W
Sec 4 - 29N-12W
San Juan Co., New Mexico

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
Butler EXHIBIT NO. D
CASE NO. 4847
Submitted by Ulvi Rigo
Hearing Date 4-27-77

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