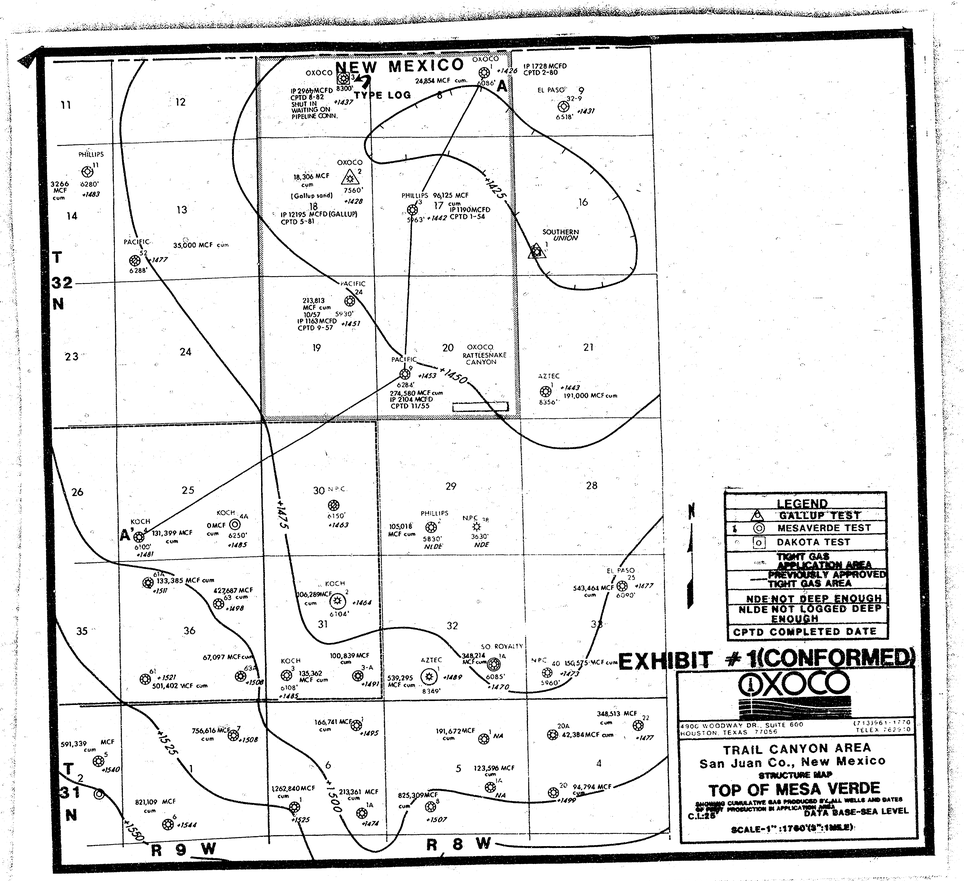
Case No.
7697

Large Exhibits

N.M.R.C.C. MICROGRAPHICS

BEST AVAILABLE COPY



W.R.H.C.F. MICROGRAPHICS
BEST AVAILABLE COPY

A
NE

A'
SW

OXOCO
TRAIL CANYON NO. 1
SW NE 8-32-8

PHILLIPS
3-17 MESA UNIT 32-8
NE SW 17-32-8

PACIFIC NORTHWEST PIPELINE
9-20 SAN JUAN UNIT 32-8
NW SW 20-32-8

KOCH GARDNER NO. 4
SW SW 25-32-9

TOP OF
MESA VERDE
(GREEN MARKER)

5212(+1446)

5053(+1442)

5393(+1453)

5188(+1481)

Perf: 5692-94
5700-06
5718-26
5865-79
5903-44
5979-90

COMP.INTVL. 5460-5962

COMP.INTVL. 5410-6228

Perf: 5083-5162
5538-5592
5772-5860
5873-5946

TOP OF
CLIFF HOUSE

MENEFEE

TOP OF
POINT LOOKOUT

INDUCTION LOG

INDUCTION/NEUTRON LOG

GR/NEUTRON LOG

GR/DENSITY LOG

EXHIBIT NO. 3(CONFORMED)

OXOCO

4900 WOODWAY DR., SUITE 600
HOUSTON, TEXAS 77056

(713)961-1770
TELEX 762910

RATTLESNAKE CANYON
TIGHT FORMATION AREA
SAN JUAN COUNTY, NEW MEXICO
STRATIGRAPHIC
CROSS-SECTION A-A'
DATUM-TOP OF MESA VERDE
SCALE: 1"=100' (VERTICAL)

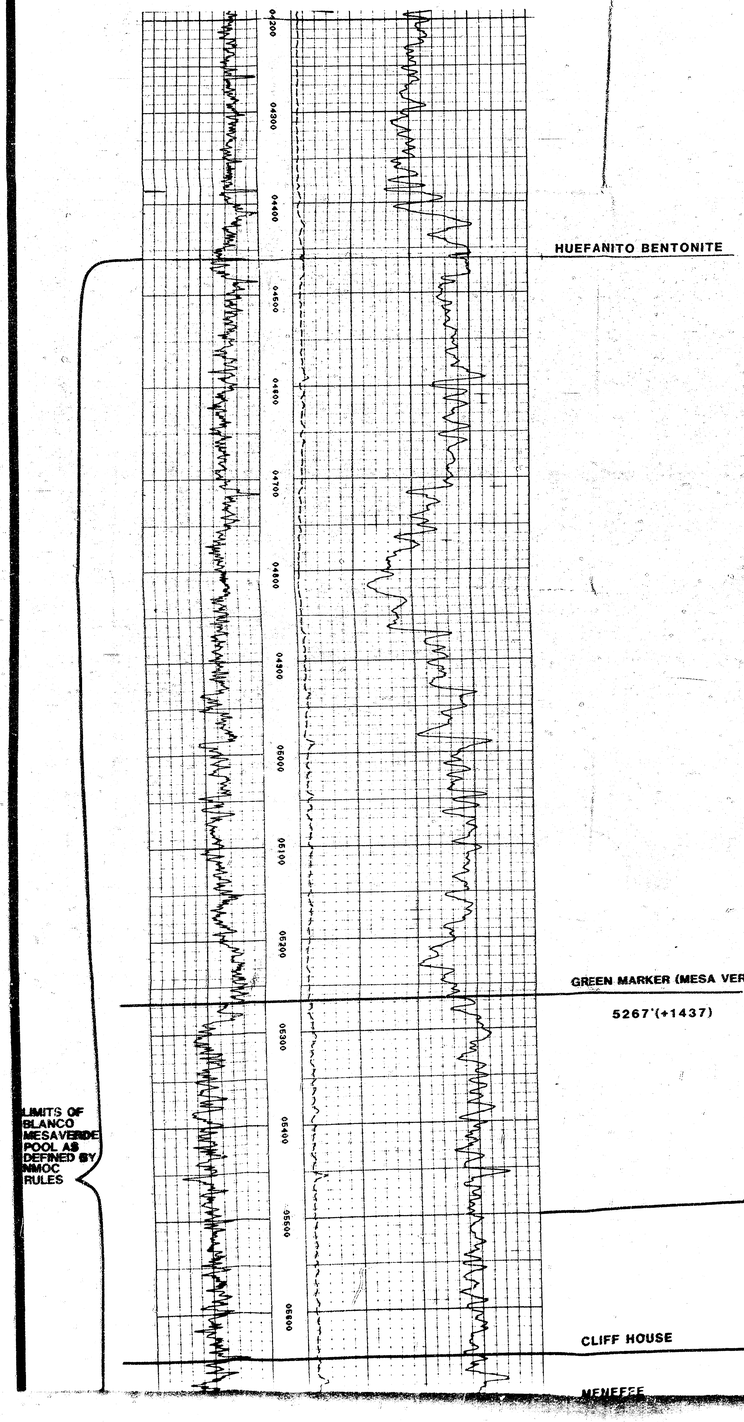
W.F.M.C.F. MICROGRAPHICS

BEST AVAILABLE COPY

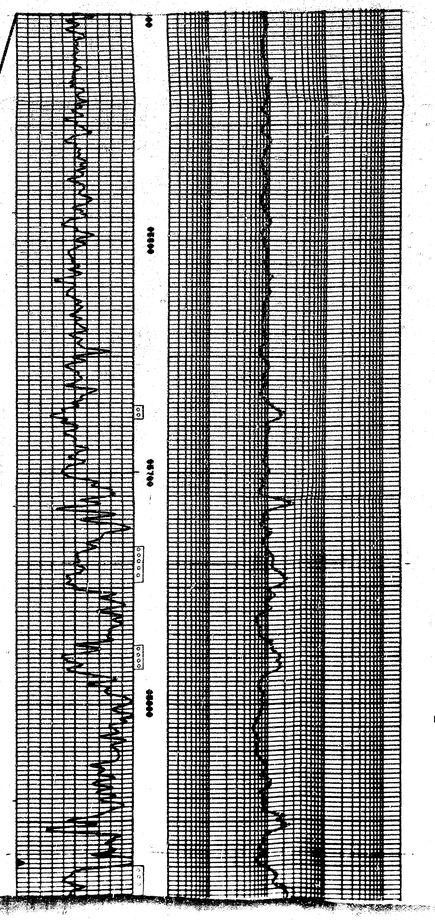
MESA VERDE TYPE LOG
RATTLESNAKE CANYON TIGHT FORMATION AREA
SAN JUAN COUNTY, NEW MEXICO

OXOCO TRAIL CANYON NO. 3
7-32-8

EXHIBIT NO. 2A
(CONFORMED)



5"-100' DETAIL LOG
SHOWING PERFORATIONS



PERF: 5671-77
5732-48
5775-85
5870-92
5960-90
5999-6021
6039-43
6051-59
6065-73

W.P.M.C.F. HISTORIAPHICS
BEST AVAILABLE COPY

LIMITS OF BLANCO MESAVERDE POOL AS DEFINED BY NMOC RULES

5267'(+1437)

CLIFF HOUSE

MENEFEE

POINT LOOKOUT

500 FEET

NMOC LIMIT OF BLANCO MESAVERDE POOL (500' BELOW TOP OF POINT LOOKOUT FMTN)

GAMMA RAY API UNITS 0 200 400

SPONTANEOUS-POTENTIAL MILLIVOLTS

RESISTIVITY OHMS M²/M

SFL

MEDIUM INDUCTION

DEEP INDUCTION

SCALE 1"-50'

PERF: 5671-77
5732-48
5775-85
5870-92
5960-90
5999-6021
6039-43
6051-59
6065-73

SCALE 1"-20'

OXOCO

4900 WOODWAY DR., SUITE 600
HOUSTON, TEXAS 77056

(713)961-1770
TELEX 762910

RATTLESNAKE CANYON TIGHT FORMATION AREA

SAN JUAN COUNTY, NEW MEXICO

MESA VERDE TYPE LOG

JKF 8-82

U.S.G.S. MICROGRAPHICS

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