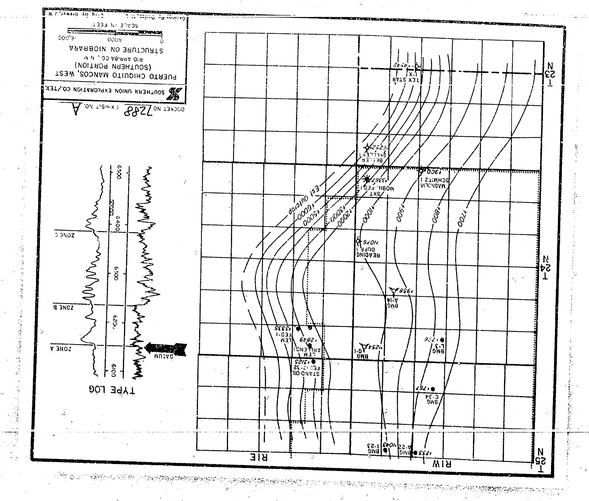
Case No
7288

Large Exhibits

U.S.D.C.T. GEORGETOWN

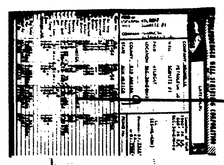
BEST AVAILABLE COPY

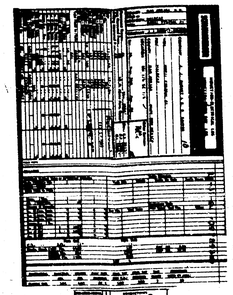
BEST AVAILABLE COPY



WEST

EAST





EST. SURFACE

T/NACIMIENTO

T/OJO ALAMO

T/PICTURED CLIFFS

T/LEWIS

4000'
ABOVE SEA LEVEL

4000'
ABOVE SEA LEVEL

PERFS.

W.R.M.C.F. MICROGRAPHICS

BEST AVAILABLE COPY

T/OJO ALAMO

T/PICTURED CLIFFS

T/LEWIS

4000'
ABOVE SEA LEVEL

4000'
ABOVE SEA LEVEL

PERFS.

T/CLIFFHOUSE

T/MENEFEE

T/POINT LOOKOUT

T/MANCOS

AFTER STRUCTURE MAP

T/NIOBRARA-ZONE 'A'

ZONE 'B'

ZONE 'C'

U.S.G.S. MICROGRAPHICS

BEST AVAILABLE COPY

T/CLIFFHOUSE

T/MENEFEE

T/POINT LOOKOUT

T/MANCOS

AFTER STRUCTURE MAP

T/NIOBRARA-ZONE 'A'

ZONE 'B'

ZONE 'C'

T/GREENHORN

T/GRANEROS

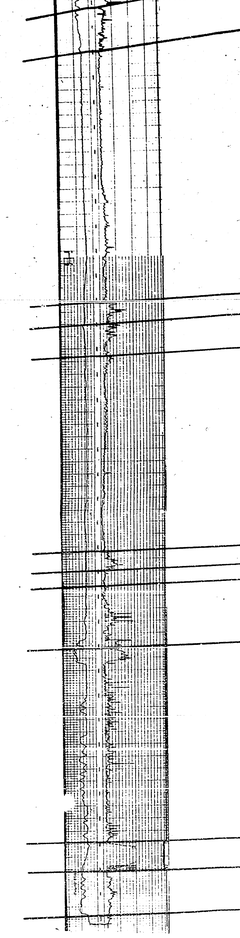
T/DAKOTA

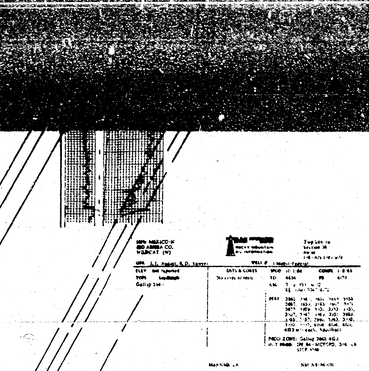
T/MORRISON

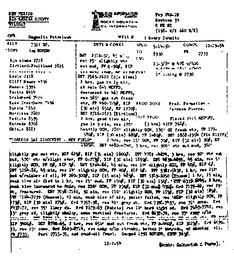
T/TODILTO

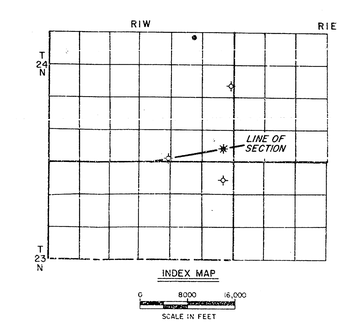
T/ENTRADA

T/CHINLE









INDEX MAP

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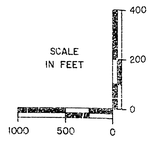


DOCKET NO. 7288 EXHIBIT NO. B

SOUTHERN UNION EXPLORATION CO. OF TEXAS

PUERTO CHIQUITO MANCOS, WEST (SOUTHERN PORTION)

RIO ARRIBA CO., N.M.

STRUCTURAL CROSS SECTION

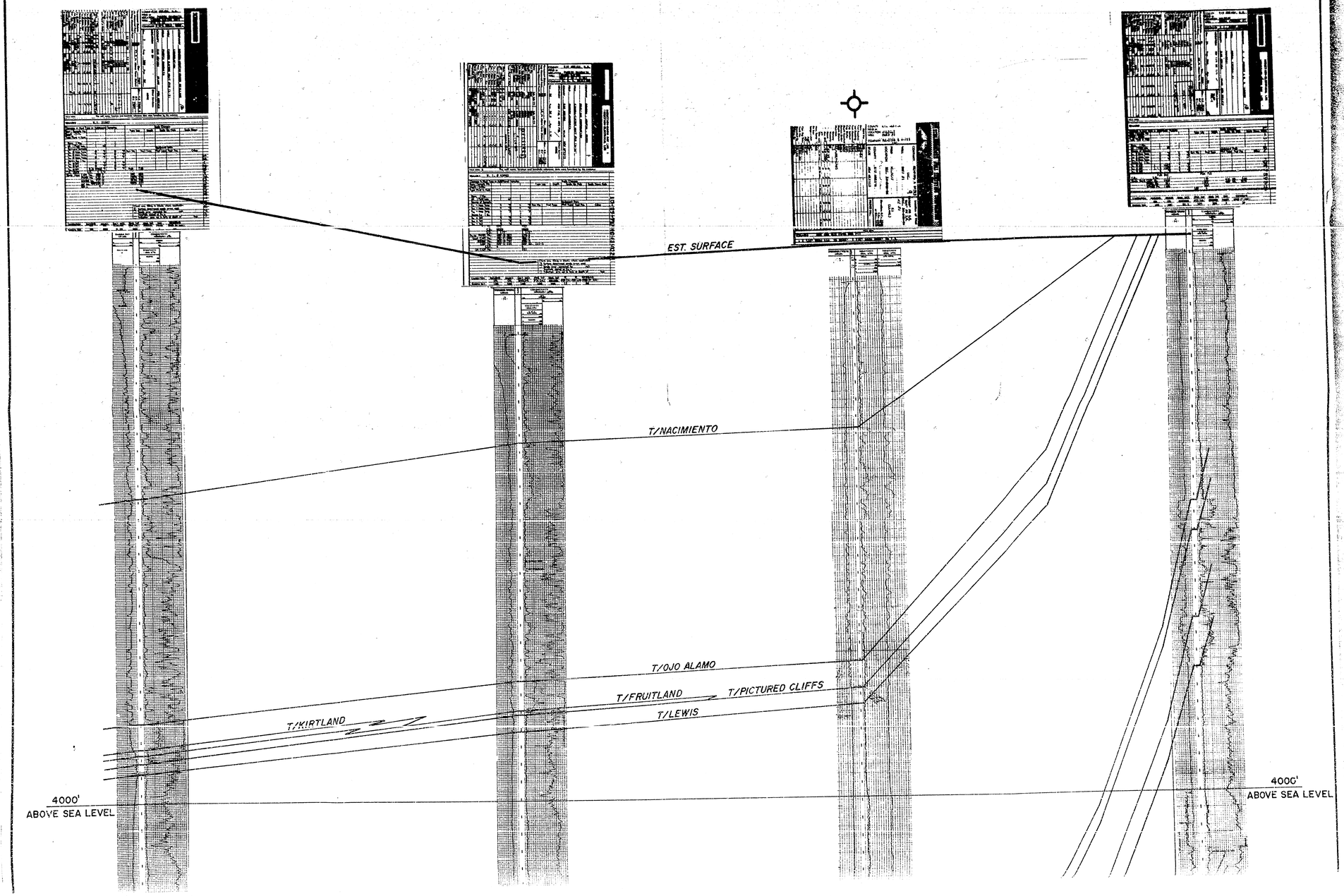
Geology By: Davies, M. L. Drafting By: Brewer, J. W.

U.S.G.S. MICROGRAPHICS

BEST AVAILABLE COPY

NORTHWEST

SOUTH



U.S.G.S. PHOTOGRAPHICS

BEST AVAILABLE COPY

T/NACIMIENTO

T/OJO ALAMO

T/FRUITLAND

T/PICTURED CLIFFS

T/LEWIS

T/KIRTLAND

4000'
ABOVE SEA LEVEL

4000'
ABOVE SEA LEVEL

PERFS

T/CLIFFHOUSE

T/MENEFEE

T/POINT LOOKOUT

T/MANCOS

AFTER STRUCTURE
MAP

T/NIOBRARA - ZONE 'A'

ZONE 'B'

ZONE 'C'

T
25
N

R11W

R11E

BEST AVAILABLE COPY

T/CLIFFHOUSE

T/MENEFEE

T/POINT LOOKOUT

T/MANCOS

T/NIOBRARA - ZONE 'A'

ZONE 'B'

ZONE 'C'

T/GREENHORN

T/GRANEROS

T/DAKOTA

T/MORRISON

T/TODILTO

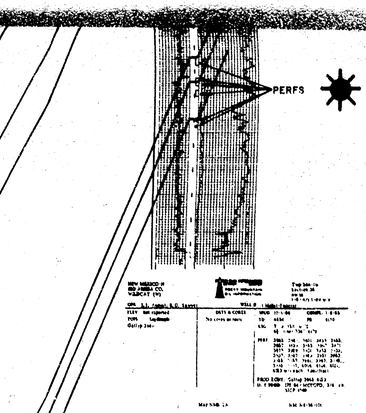
T/ENTRADA

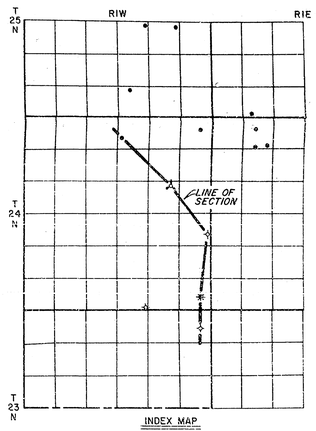
PERFS

PERFS

PERFS

AFTER STRUCTURE MAP





INDEX MAP

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SCALE IN FEET

SCALE IN FEET

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2000 1000 0

DOCKET NO. 7288 EXHIBIT NO. C

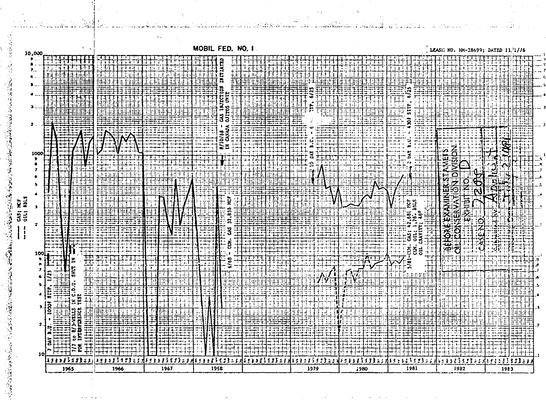
SOUTHERN UNION EXPLORATION CO. OF TEXAS

PUERTO CHIQUITO MANCOS, WEST (SOUTHERN PORTION)

RIO ARRIBA CO., N.M.

STRUCTURAL CROSS SECTION

Geology By: Davies, M. L. Drafting By: Brewer, J. W.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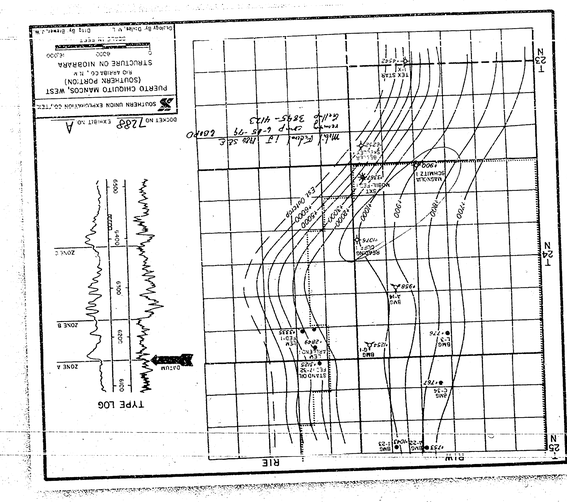
1000
100
10
1965
1966
1967
1968
1979
1980
1981
1982
1983
NEW MEXICO OIL CONSERVATION DIVISION
EXHIBIT NO. 10
CASE NO. 7265
Submitted by: Applicant
Hearing Date: April 21, 1983

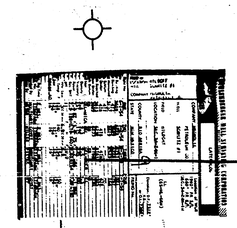
LIFT FACTORY LIFT
S.A.M.J.I. RECOMMENDS

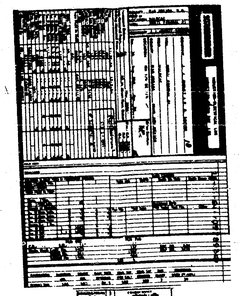


U.S.G.S. MICROGRAPHICS
RESTRICTED USE

WEST

EAST





EST. SURFACE

T/NACIMIENTO

T/OJO ALAMO

T/PICTURED CLIFFS

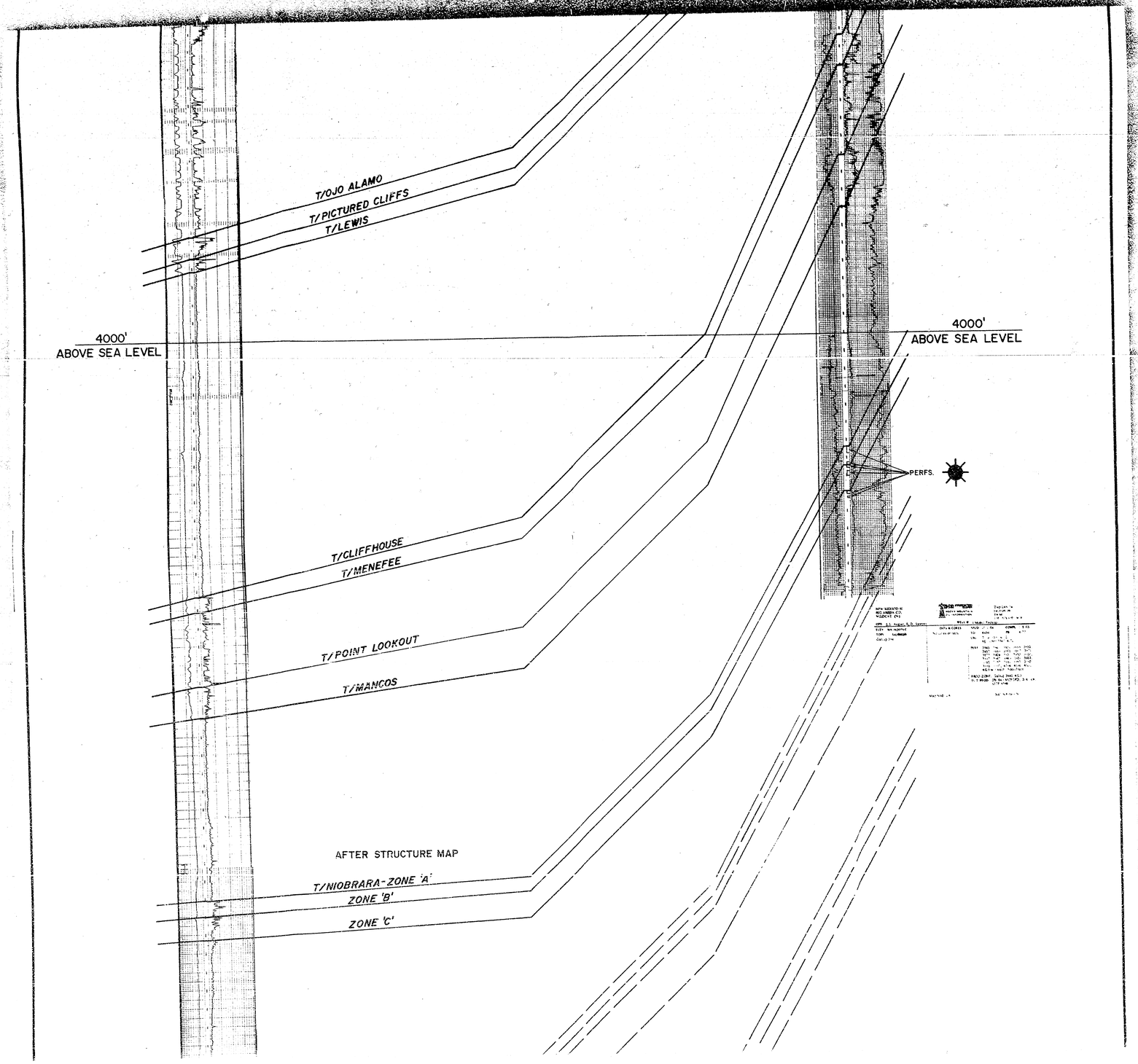
T/LEWIS

4000'
ABOVE SEA LEVEL

4000'
ABOVE SEA LEVEL

PERFS.

BEST AVAILABLE COPY



AFTER STRUCTURE MAP

BEST AVAILABLE COPY

T/CLIFFHOUSE

T/MENEFEE

T/POINT LOOKOUT

T/MANCOS

AFTER STRUCTURE MAP

T/NIOBRARA-ZONE 'A'

ZONE 'B'

ZONE 'C'

T/GREENHORN

T/GRANEROS

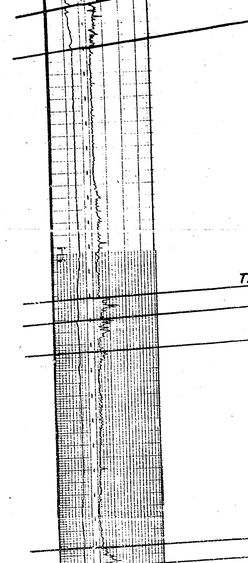
T/DAKOTA

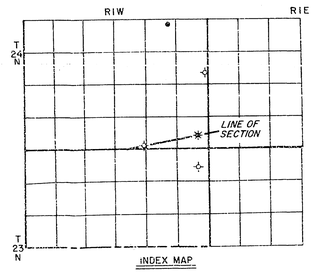
T/MORRISON

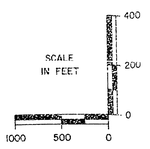
T/TODILTO

T/ENTRADA

T/CHINLE







DOCKET NO. 7288 EXHIBIT NO. 13

SOUTHERN UNION EXPLORATION CO. OF TEXAS

PUERTO CHIQUITO MANCOS, WEST (SOUTHERN PORTION)

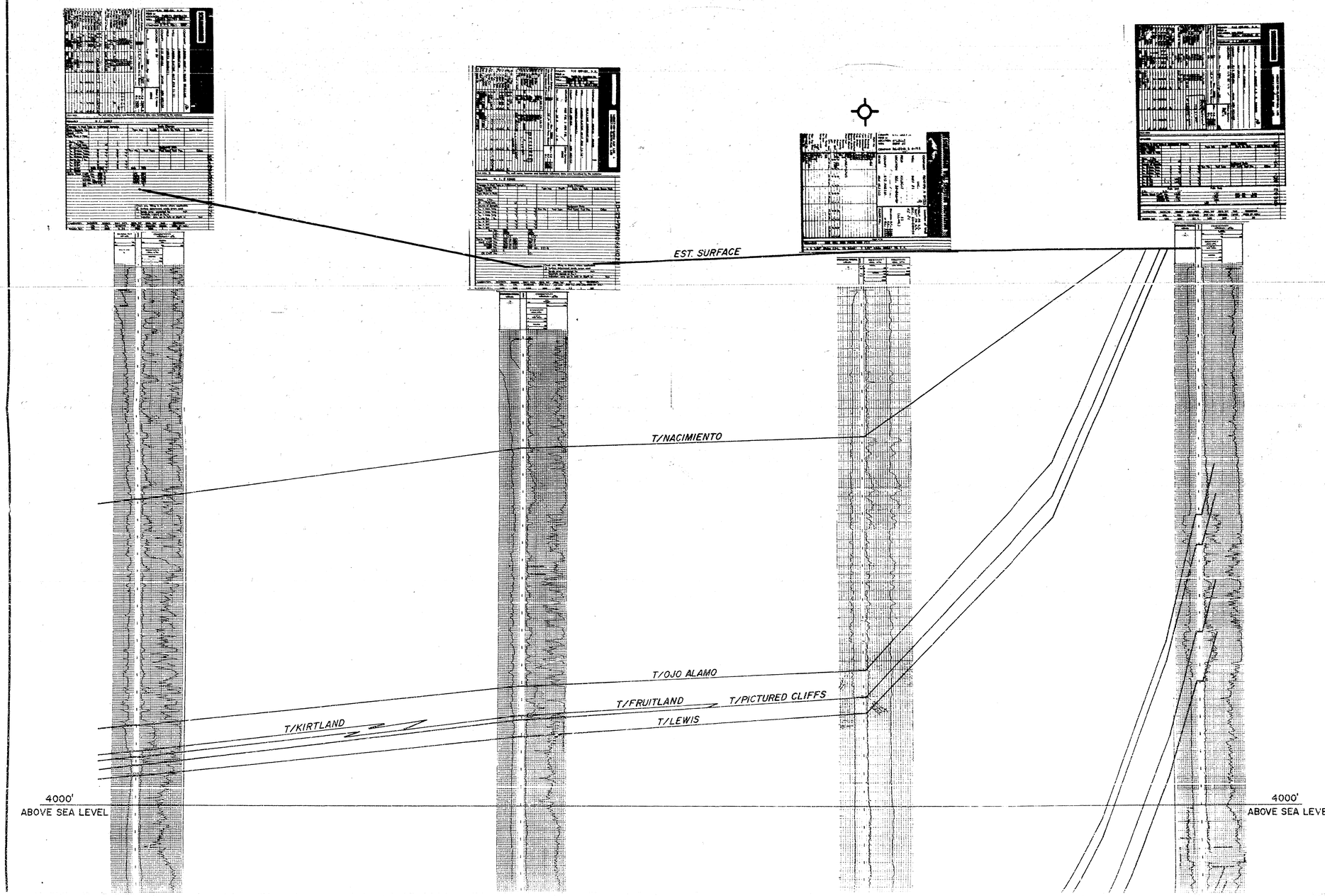
RIO ARRIBA CO., N.M.

STRUCTURAL CROSS SECTION

Geology By: Davies, M.L. Drafting By: Brewer, J. W.

NORTHWEST

SOUTH



BEST AVAILABLE COPY

T/NACIMIENTO

T/OJO ALAMO

T/FRUITLAND

T/PICTURED CLIFFS

T/LEWIS

T/KIRTLAND

4000'
ABOVE SEA LEVEL

4000'
ABOVE SEA LEVEL

PERFS

T/CLIFFHOUSE

T/MENEFEE

T/POINT LOOKOUT

T/MANCOS

T/NIOBRARA - ZONE 'A'

ZONE 'B'

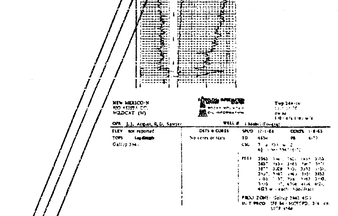
ZONE 'C'

AFTER STRUCTURE
MAP

T
25
N

R1W

R1E



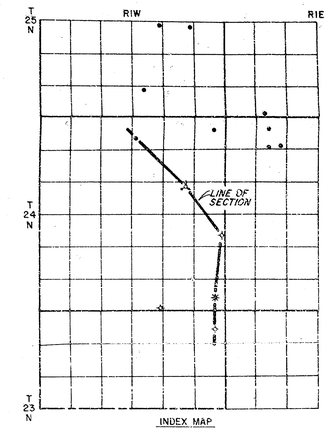
U.S.G.S. RECORDS

BEST AVAILABLE COPY

T/CLIFFHOUSE
T/MENEFEE
T/POINT LOOKOUT
T/MANCOS
T/NIOBRARA - ZONE 'A'
ZONE 'B'
ZONE 'C'
T/GREENHORN
T/GRANEROS
T/DAKOTA
T/MORRISON
T/TODILTO
T/ENTRADA

PERFS

AFTER STRUCTURE MAP



INDEX MAP

0 8000 16,000
SCALE IN FEET

SCALE IN FEET
400
200
0
2000 1000 0

DOCKET NO. 7288 EXHIBIT NO. C

SOUTHERN UNION EXPLORATION CO. OF TEXAS

PUERTO CHIQUITO MANCOS, WEST (SOUTHERN PORTION)

RIO ARRIBA CO., N.M.

STRUCTURAL CROSS SECTION

Geology By: Davies, M.L. Drafting By: Brewer, J. W.