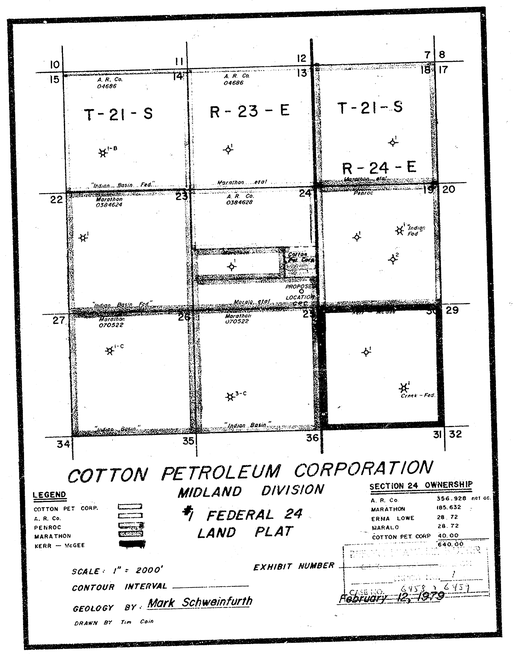
Case No

6458-6459

Large Exhibits



COTTON PETROLEUM CORPORATION

MIDLAND DIVISION

#1 FEDERAL 24

LAND PLAT

LEGEND

COTTON PET CORP.
A. R. Co.
PENROC
MARATHON
KERR — McGEE

SCALE: 1" = 2000'

CONTOUR INTERVAL _____

GEOLOGY BY: Mark Schwainfurth

DRAWN BY Tim Cain

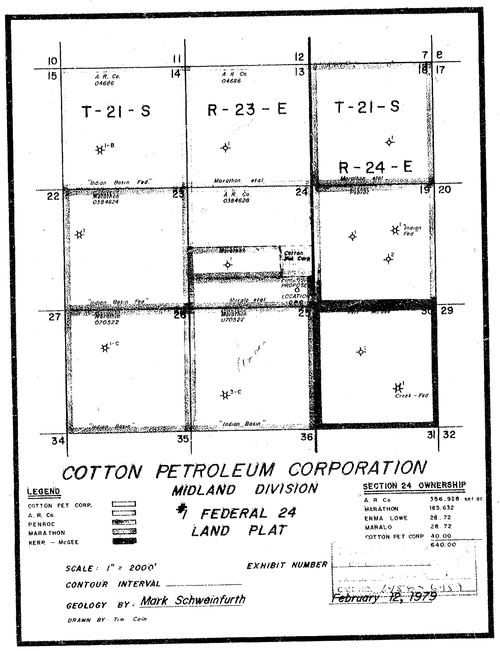
EXHIBIT NUMBER 1

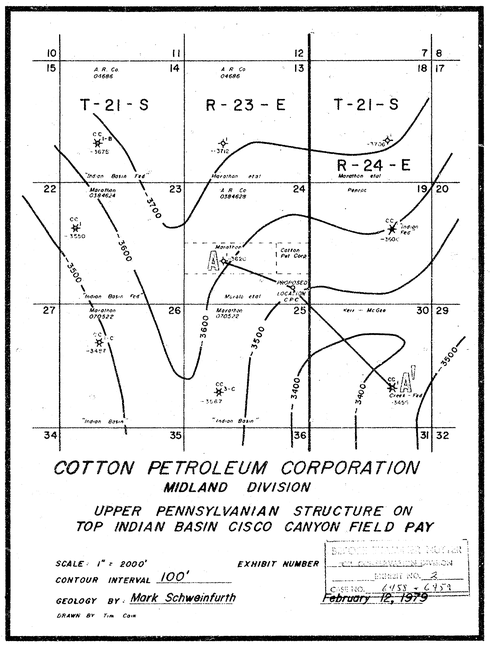
February 12, 1979

SECTION 24 OWNERSHIP

A. R. Co.	356.928 AMT AC
MARATHON	185.632
ERNA LOWE	28.72
MARALO	28.72
COTTON PET CORP	40.00
	640.00

U.S.N.M.O.C.F. MICROGRAPHICS
BEST AVAILABLE COPY


T-21-S
R-23-E
T-21-S
R-24-E
A. R. Co.
Marathon, etal
Penroc, etal
Kerr-McGee, etal
Cotton Pet. Corp.
Indian Basin
Indian Basin Fed
Marathon Fed
Cotton Pet Corp
Penroc Fed
Kerr-McGee Fed
LOCATION
Indian Basin
Indian Basin
Indian Basin



COTTON PETROLEUM CORPORATION

MIDLAND DIVISION

UPPER PENNSYLVANIAN STRUCTURE ON
TOP INDIAN BASIN CISCO CANYON FIELD PAY

SCALE: 1" = 2000'

CONTOUR INTERVAL 100'

GEOLOGY BY: Mark Schweinfurth

DRAWN BY Tim Cain

EXHIBIT NUMBER

Before Examiner Stamets
Oil Conservation Division
Exhibit No. 3
Case No. 6458 - 6459

February 12, 1979

U.S.N.G.C.F. MICROGRAPHICS
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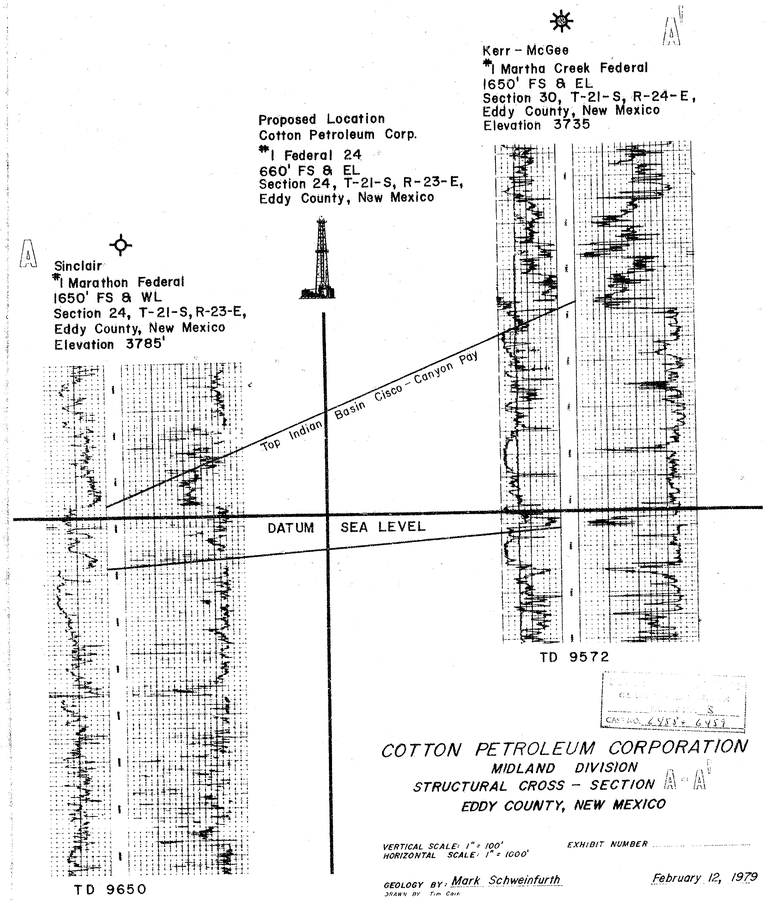

COTTON PETROLEUM CORPORATION
MIDLAND DIVISION
STRUCTURAL CROSS - SECTION A - A'
EDDY COUNTY, NEW MEXICO

VERTICAL SCALE: 1" = 100'
HORIZONTAL SCALE: 1" = 1000'

EXHIBIT NUMBER .....

GEOLOGY BY: Mark Schweinfurth
DRAWN BY: Tim Cain

February 12, 1979

N.M.O.C.C. MICROGRAPHICS
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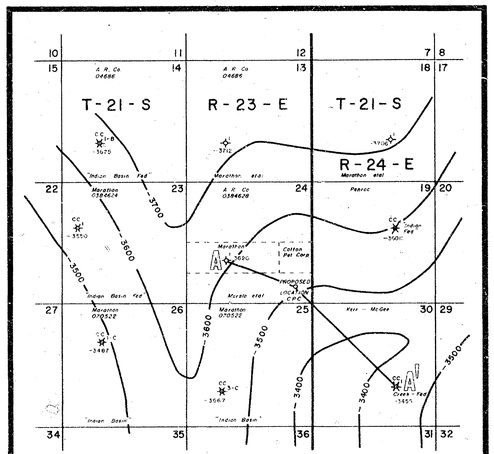


COTTON PETROLEUM CORPORATION

MIDLAND DIVISION

UPPER PENNSYLVANIAN STRUCTURE ON
TOP INDIAN BASIN CISCO CANYON FIELD PAY

SCALE: 1" = 2000'

CONTOUR INTERVAL 100'

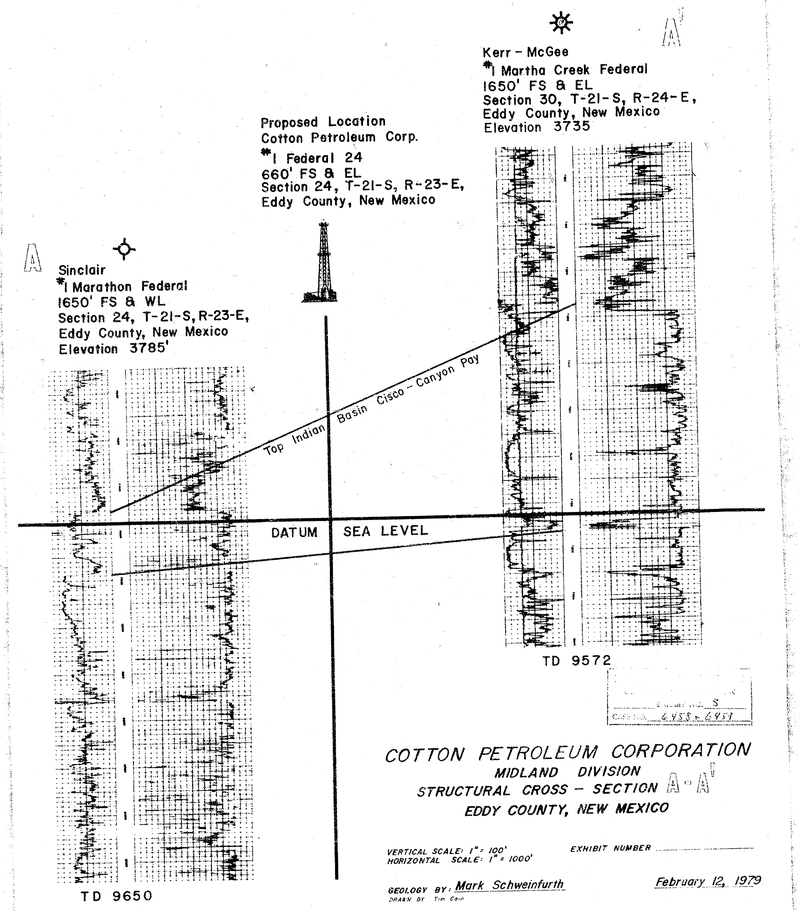
GEOLOGY BY: Mark Schwainfurth

DRAWN BY Tim Cain

EXHIBIT NUMBER

BEFORE EXAMINER HUTTER
OIL CONSERVATION DIVISION
EXHIBIT NO. 2
CASE NO. 6951 - 6952
February 12, 1979

N.M.O.C.C. MICROGRAPHICS
BEST AVAILABLE COPY



COTTON PETROLEUM CORPORATION
MIDLAND DIVISION
STRUCTURAL CROSS - SECTION A-A'
EDDY COUNTY, NEW MEXICO

VERTICAL SCALE: 1" = 100'
HORIZONTAL SCALE: 1" = 1000'

EXHIBIT NUMBER .....

GEOLOGY BY: Mark Schweinfurth
DRAWN BY: Tim Cain

February 12, 1979

N.M.O.C.C. MICROGRAPHICS
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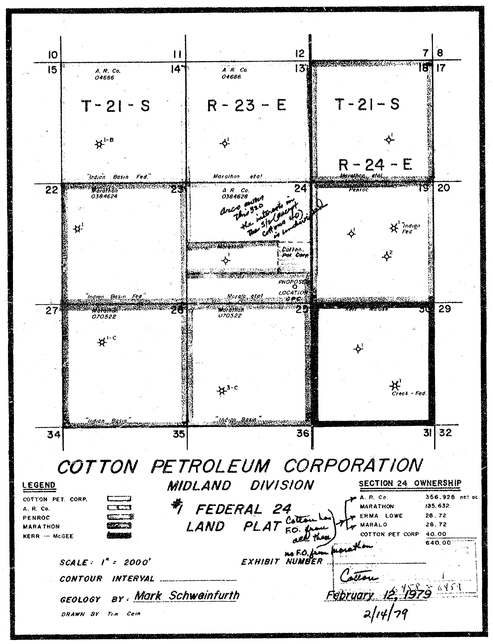

COTTON PETROLEUM CORPORATION

MIDLAND DIVISION

FEDERAL 24
LAND PLAT

Cotton Lse
F.O. from Penroc
add'l leases
as F.O. from Marathon

LEGEND

COTTON PET. CORP.	
A. R. Co.	
PENROC	
MARATHON	
KERR — McGEE	

SECTION 24 OWNERSHIP

A. R. Co	356.928 net ac.
MARATHON	185.632
EMMA LOWE	28.72
MARALO	28.72
COTTON PET CORP	40.00
	640.00

SCALE: 1" = 2000'

CONTOUR INTERVAL _____

GEOLOGY BY: Mark Schwainfurth

DRAWN BY Tim Cain

EXHIBIT NUMBER _____

Cotton

February 15, 1979

2/14/79

N.M.O.C.C. MICROGRAPHICS

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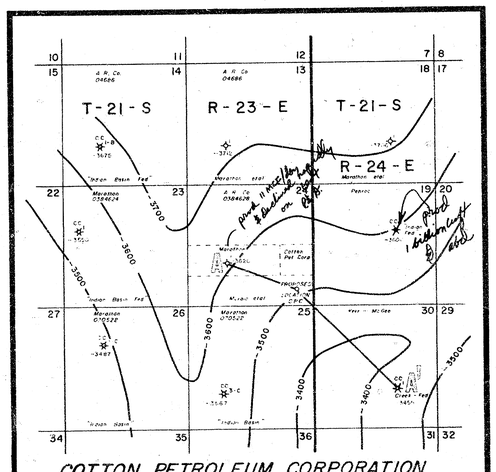

COTTON PETROLEUM CORPORATION

MIDLAND DIVISION

UPPER PENNSYLVANIAN STRUCTURE ON
TOP INDIAN BASIN CISCO CANYON FIELD PAY

SCALE: 1" = 2000'

CONTOUR INTERVAL 100'

GEOLOGY BY: Mark Schweinfurth

DRAWN BY Tim Cain

EXHIBIT NUMBER 2

February 12, 1979

2/14/79

wants 200% risk factor

N.M.O.C.C. MICROGRAPHICS
BEST AVAILABLE COPY

A

Sinclair
#1 Marathon Federal
1650' FS & WL
Section 24, T-21-S, R-23-E,
Eddy County, New Mexico
Elevation 3785'

Proposed Location
Cotton Petroleum Corp.
#1 Federal 24
660' FS & EL
Section 24, T-21-S, R-23-E,
Eddy County, New Mexico

Kerr - McGee
#1 Martha Creek Federal
1650' FS & EL
Section 30, T-21-S, R-24-E,
Eddy County, New Mexico
Elevation 3735

A'

Top Indian Basin Cisco - Canyon Pay

DATUM SEA LEVEL

TD 9650

TD 9572

Cotton
Cisco 6931' - 6951'

2/14/79

COTTON PETROLEUM CORPORATION
MIDLAND DIVISION
STRUCTURAL CROSS - SECTION A - A'
EDDY COUNTY, NEW MEXICO

VERTICAL SCALE: 1" = 100'
HORIZONTAL SCALE: 1" = 1000'

EXHIBIT NUMBER _____

GEOLOGY BY: Mark Schweinfurth
DRAWN BY: Tim Cain

February 12, 1979

N.M.O.C.C. MICROGRAPHICS
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