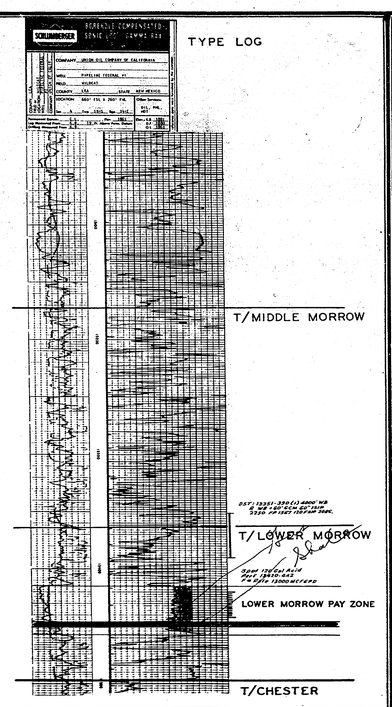
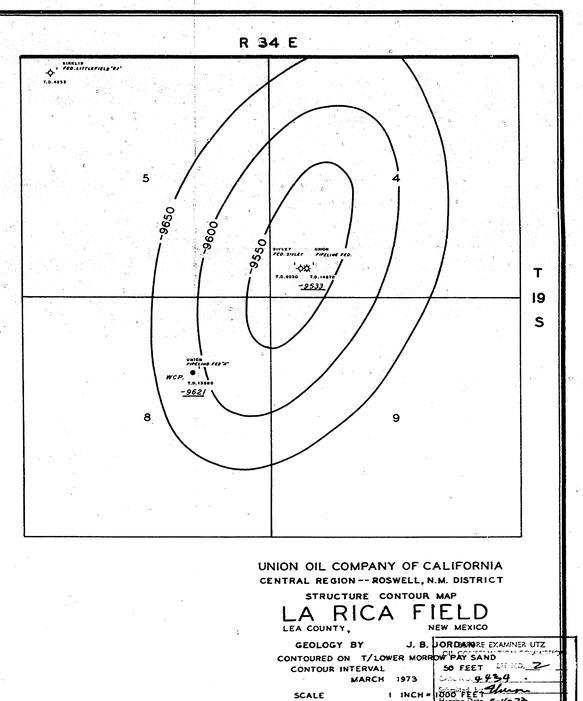
Case No.
4434

Large Exhibits




R 34 E
T 19 S
5
4
8
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-9600
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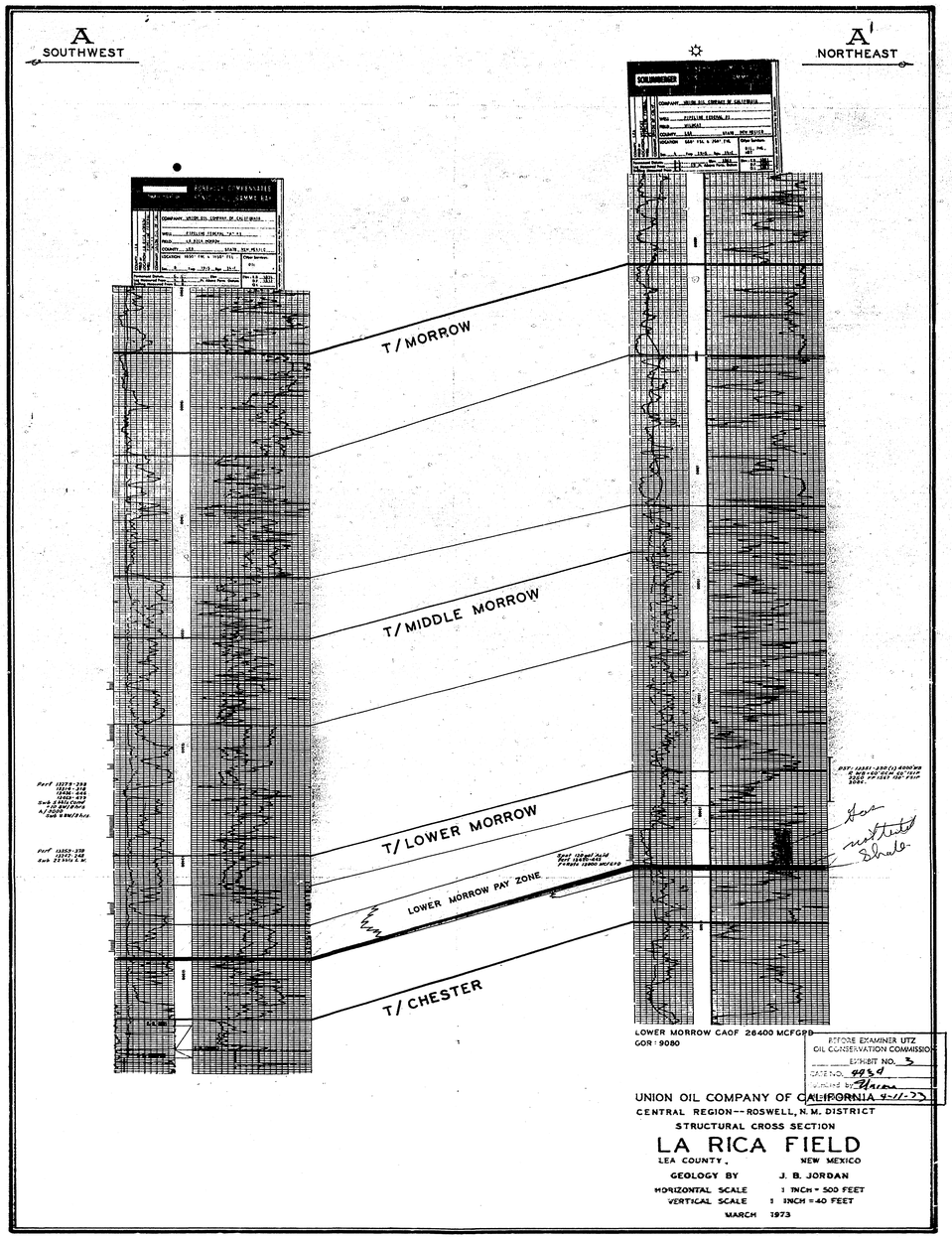
-9532
WCP
T.D. 10000
T.D. 10000
T.D. 10000



BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 3
CASE NO. 4954
SUBMITTED BY Union
DATE 4-11-73

UNION OIL COMPANY OF CALIFORNIA
CENTRAL REGION--ROSWELL, N.M. DISTRICT

STRUCTURAL CROSS SECTION

LA RICA FIELD

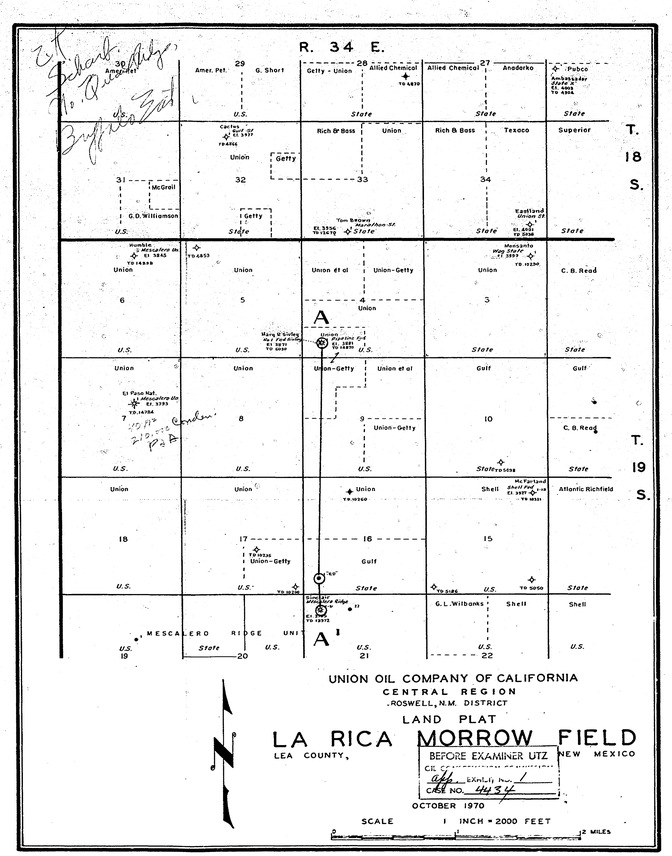
LEA COUNTY, NEW MEXICO

GEOLOGY BY J. B. JORDAN

HORIZONTAL SCALE 1 INCH = 500 FEET
VERTICAL SCALE 1 INCH = 40 FEET

MARCH 1973

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



UNION OIL COMPANY OF CALIFORNIA
CENTRAL REGION
ROSWELL, N.M. DISTRICT

LAND PLAT

LA RICA MORROW FIELD

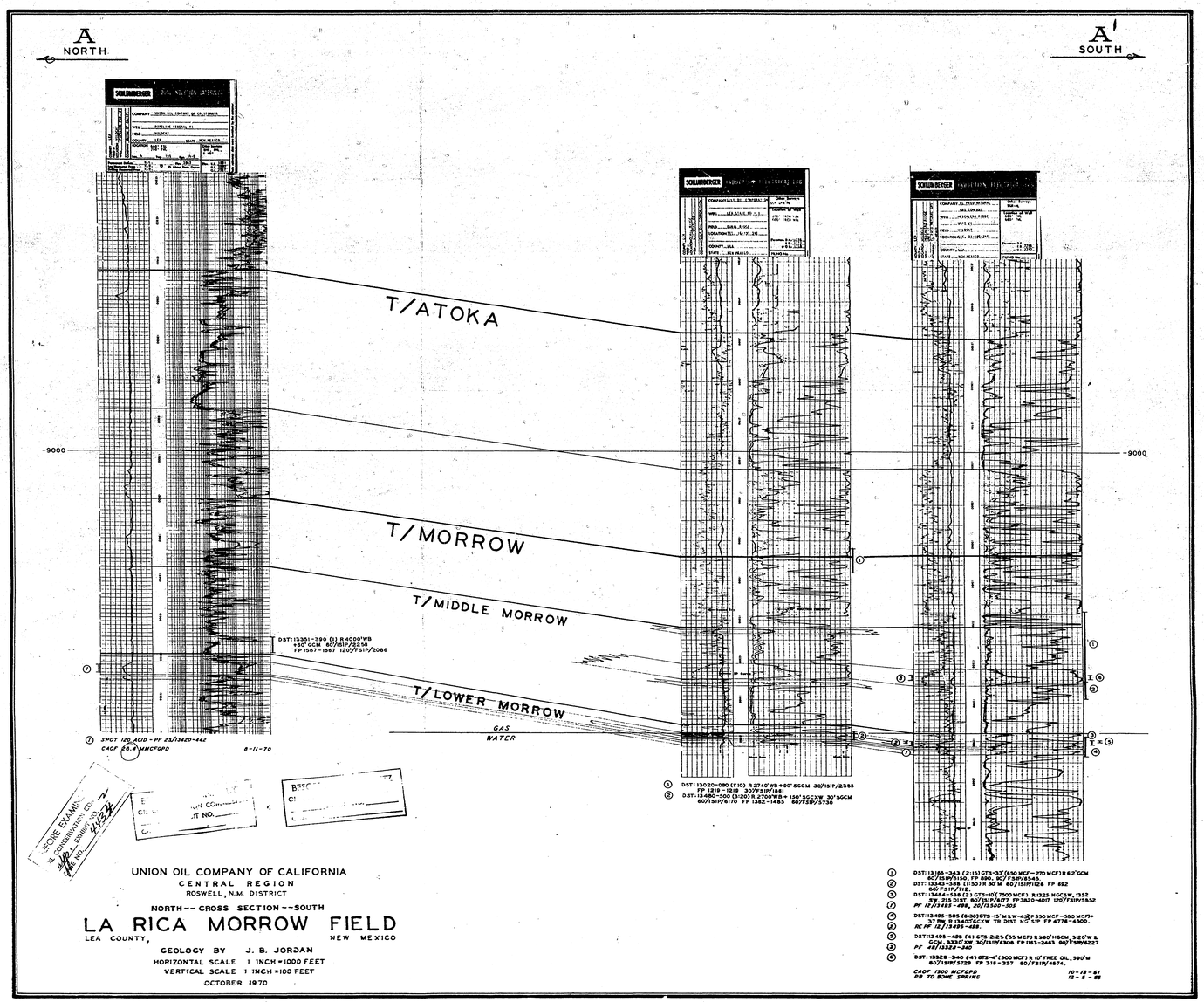
LEA COUNTY, NEW MEXICO

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT No. 1
CASE NO. 4434

OCTOBER 1970

SCALE 1 INCH = 2000 FEET

0 1 2 MILES


A
NORTH
A'
SOUTH
T/ATOKA
-9000
-9000
T/MORROW
T/MIDDLE MORROW
T/LOWER MORROW
GAS
WATER
DST: 13331-390 (1) R 4000'WB +60' GCM 80/1SIP/2259 FP 1567-1587 120/FSIP/2086
SPOT 100 ACID - PF 23/13420-442
CAOF 56 MMCFGPD 8-11-70
DST: 13020-080 (1:10) R 2740'WB +90' SGCM 30/1SIP/2383 FP 1218-1218 30/FSIP/1881
DST: 13490-500 (3:30) R 2700'WB + 150' SGCXW 30' SGCM 60/1SIP/6170 FP 1382-1483 60/FSIP/5730
DST: 13188-343 (2:15) GTS-33' (990 MCF-270 MCF) R 610' GCM 60/1SIP/8150, FP 880-90/FSIP/6545
DST: 13343-398 (1:30) R 30' M 60/1SIP/1126 FP 692 60/FSIP/712.
DST: 13484-538 (2) GTS-10' (7500 MCF) R 1325 HGCXW, 1352 XW, 215 DIST. 60/1SIP/6177 FP 3820-4017 120/FSIP/5532
PF 12/13485-498, 20/13502-502
DST: 13485-505 (8:30) GTS-15' M&W-45' (550 MCF-550 MCF)+ 37 PW R 1540' GCXW TR. DIST NO SIP FP 4778-4500.
RE PF 12/13485-498.
DST: 13485-498 (4) GTS-2.25 (55 MCF) R 240' HGCW, 320' W & GCW, 3330' XW. 30/1SIP/8306 FP 1183-2483 90/FSIP/6227
PF 48/13329-340
DST: 13328-340 (4) GTS-4' (1500 MCF) R 10' FREE OIL, 390' M 60/1SIP/5729 FP 318-337 60/FSIP/4874.
CAOF 1500 MCFGPD 10-18-61
PB TO ZONE SPRING 12-6-66
SCHLUMBERGER
COMPANY UNION OIL COMPANY OF CALIFORNIA
WELL ROSELLE FEDERAL #1
FIELD WILDCAT
COUNTY LEA STATE NEW MEXICO
ZONE SPRING
UNION OIL COMPANY OF CALIFORNIA
CENTRAL REGION
ROSWELL, N.M. DISTRICT
NORTH -- CROSS SECTION -- SOUTH
LA RICA MORROW FIELD
LEA COUNTY, NEW MEXICO
GEOLOGY BY J. B. JORDAN
HORIZONTAL SCALE 1 INCH = 1000 FEET
VERTICAL SCALE 1 INCH = 100 FEET
OCTOBER 1970