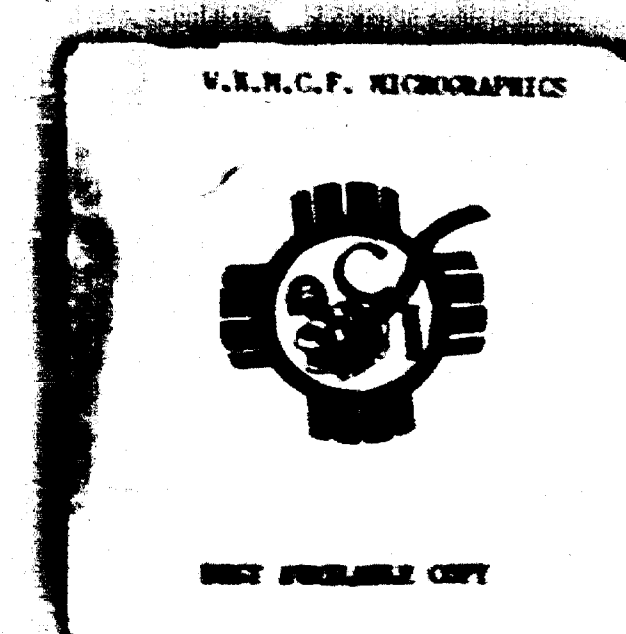
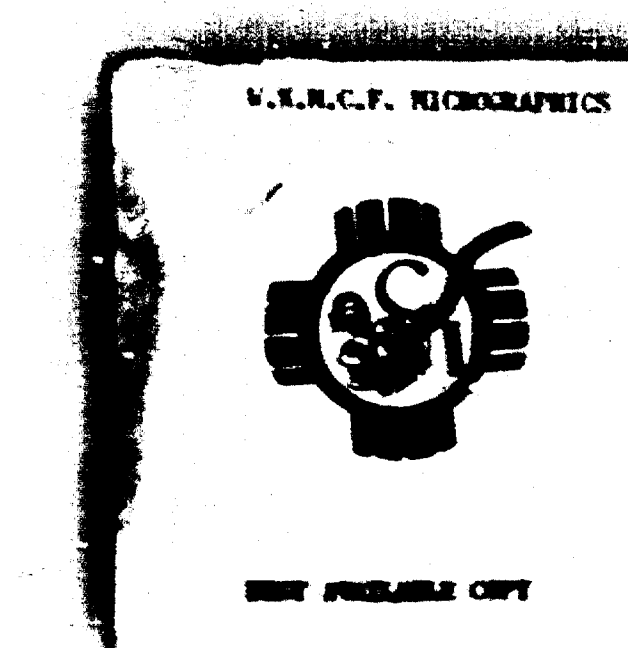
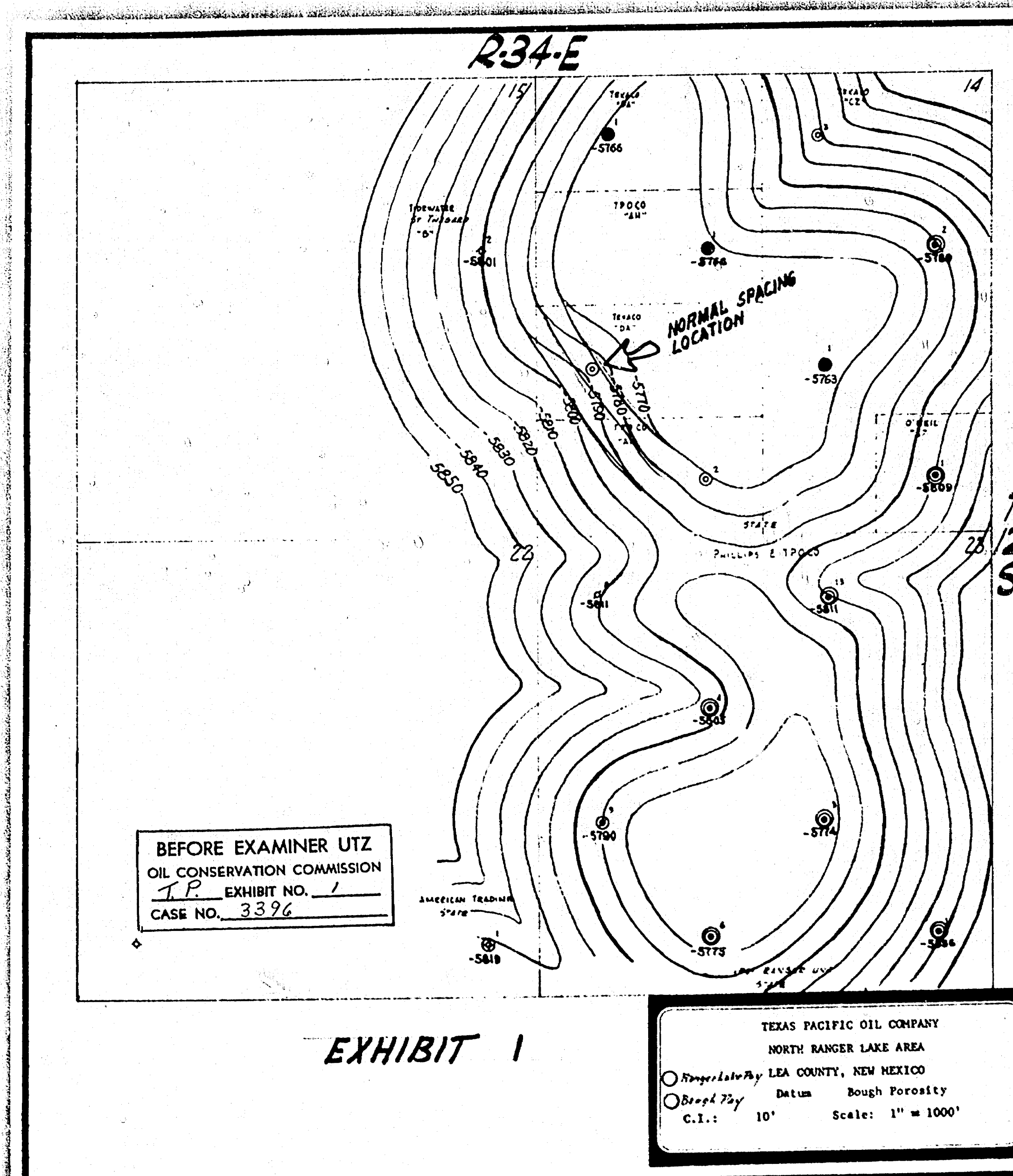
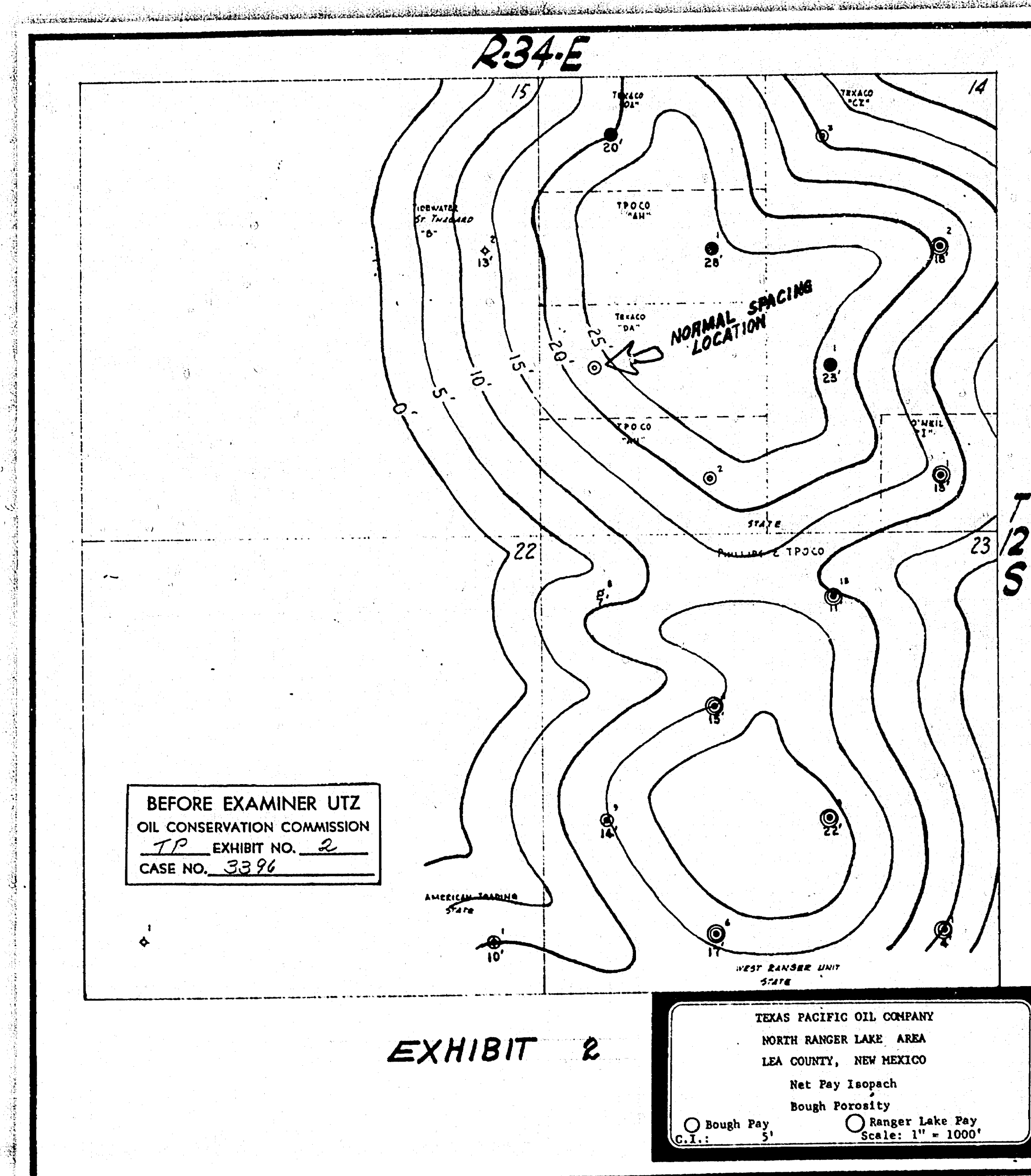


Case No
3396

Large Exhibits

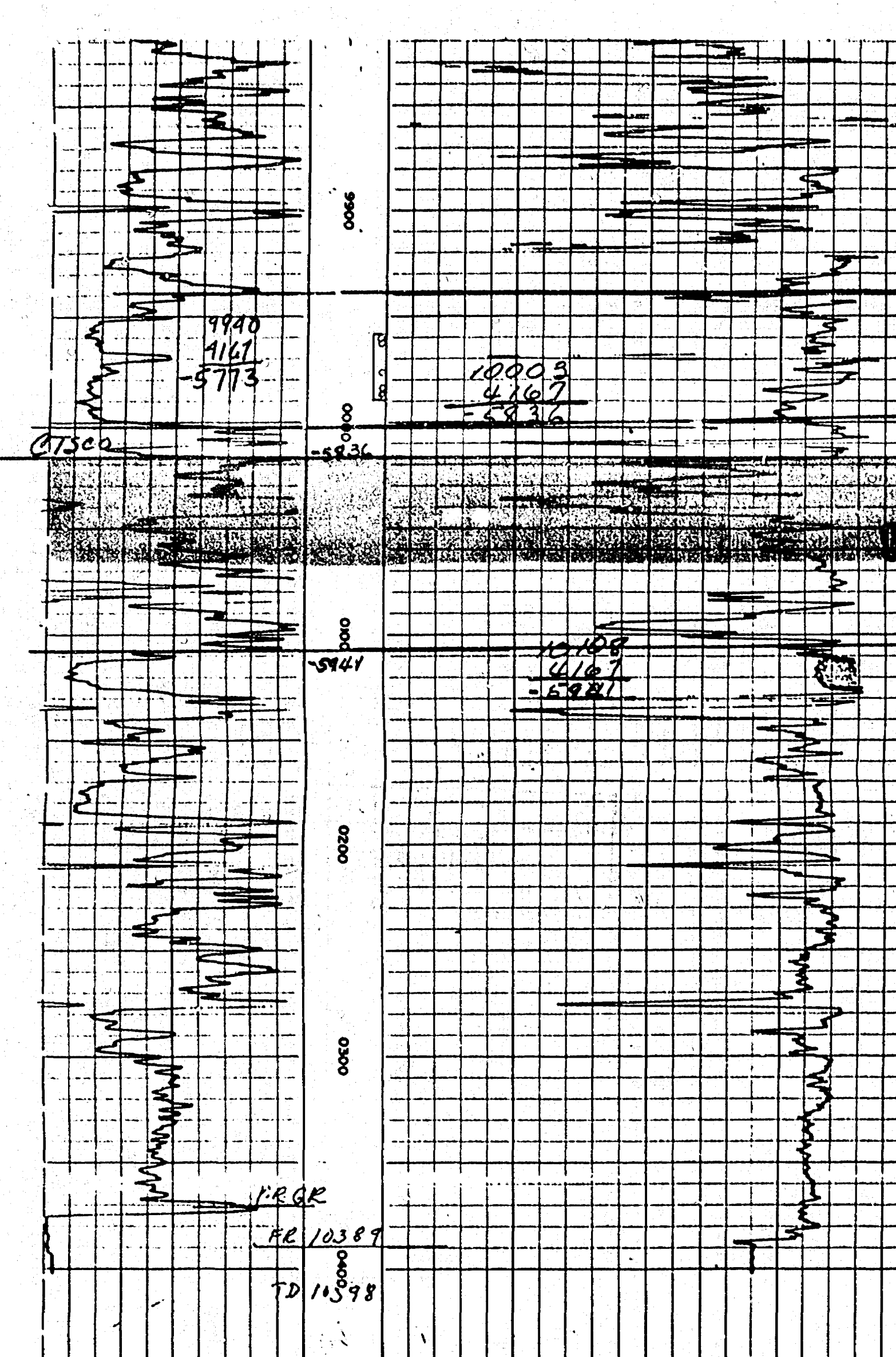




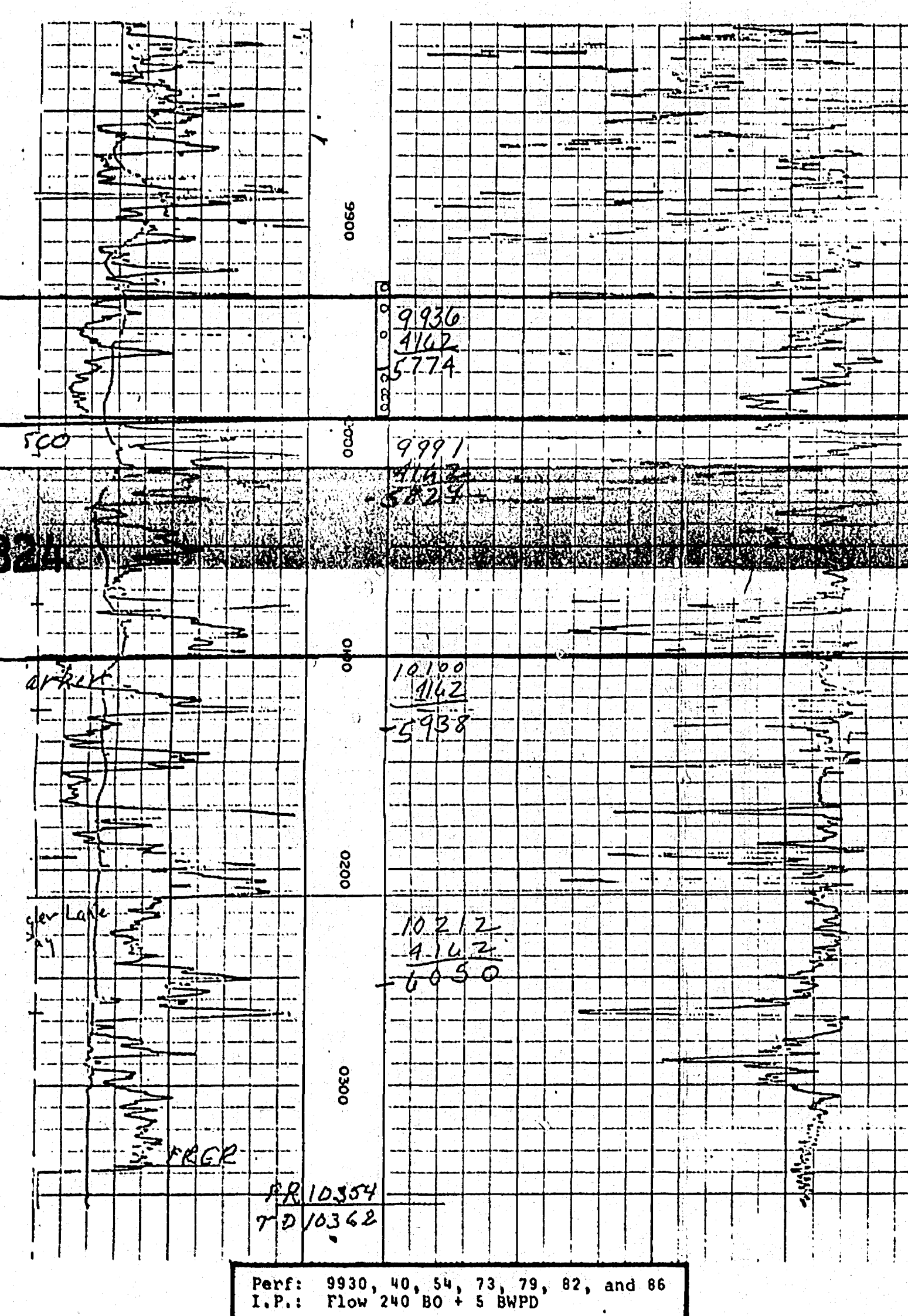
N.W.

S.E.

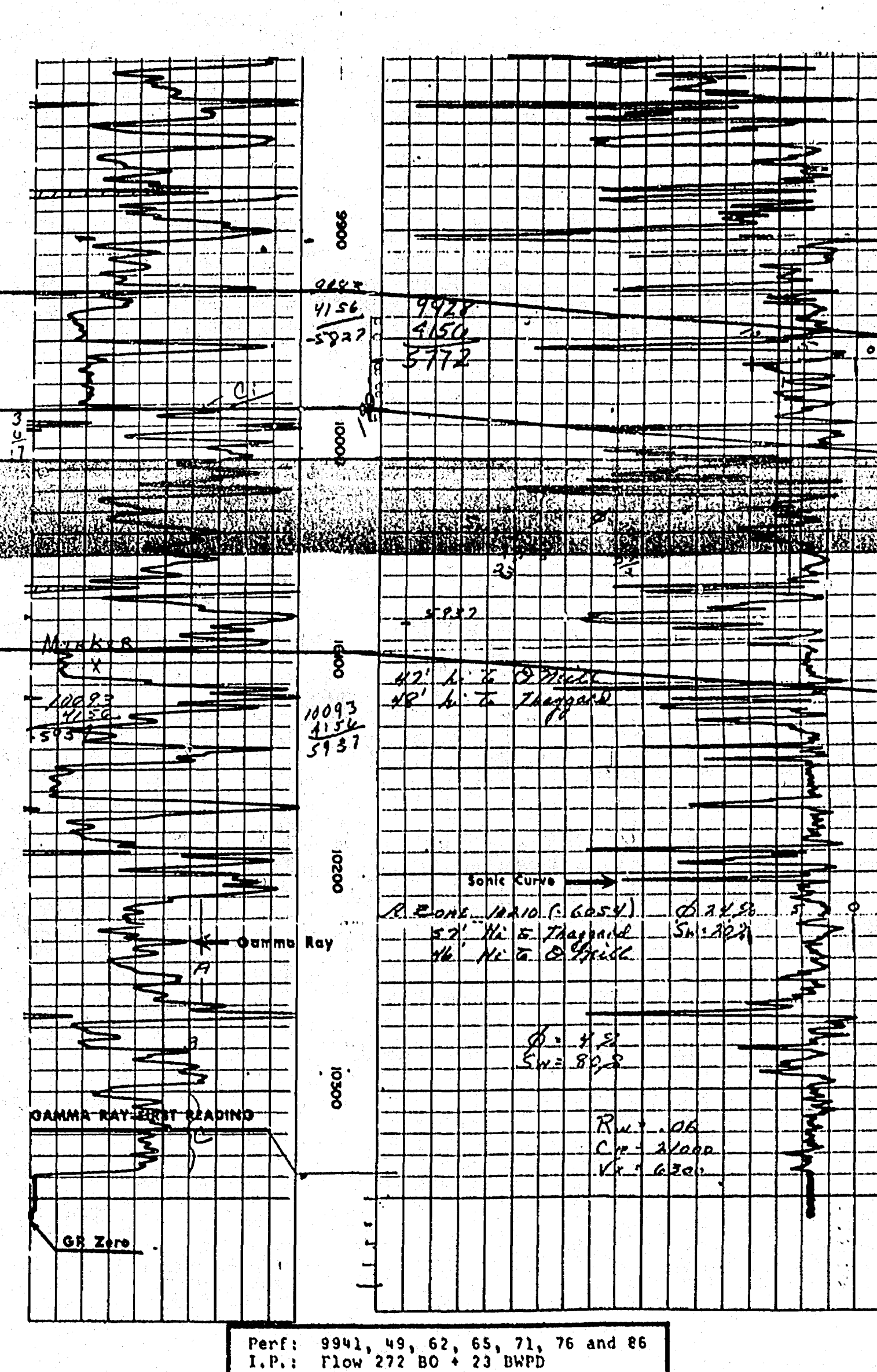
Q 824



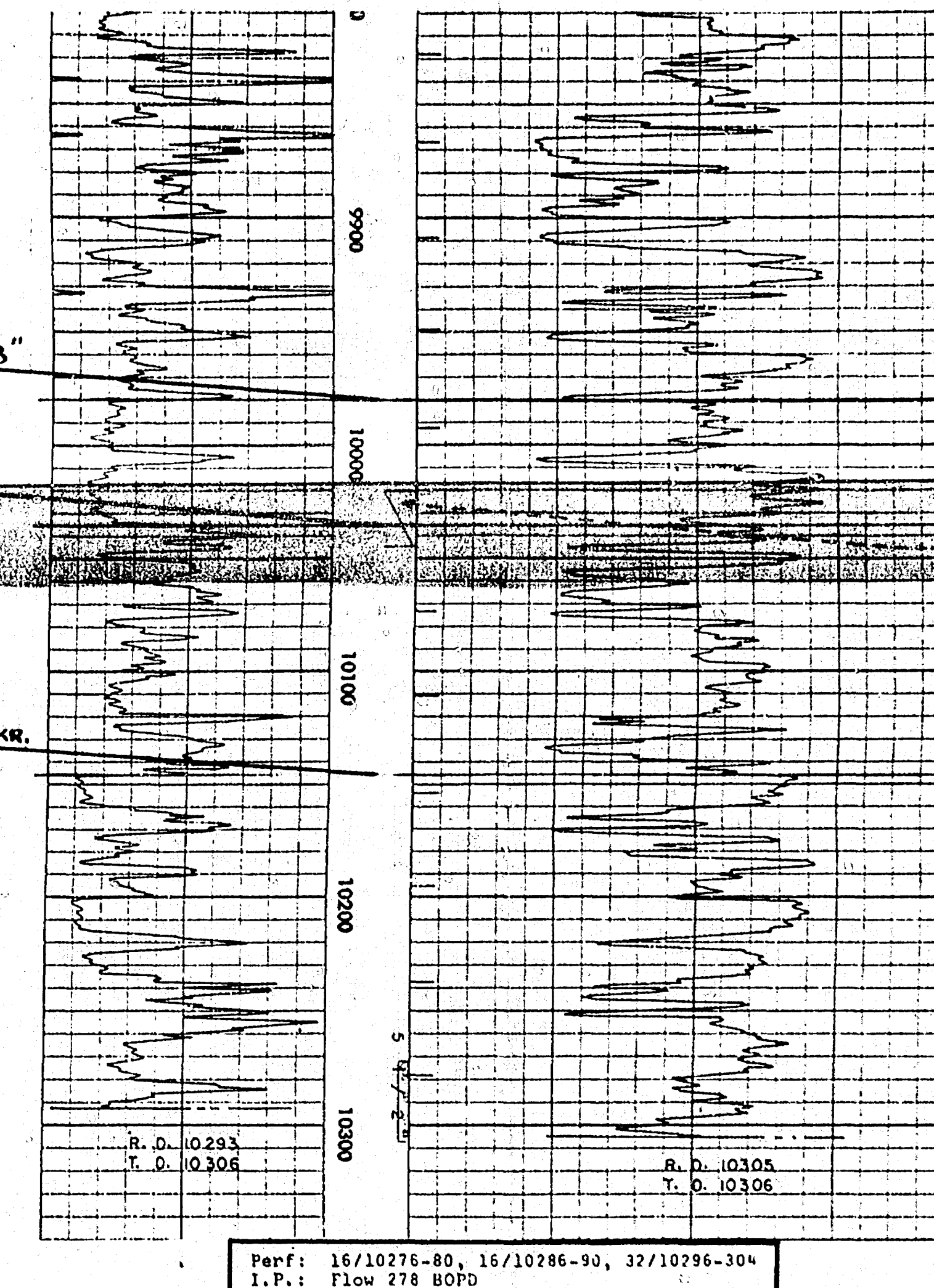
TEXAS PACIFIC
1-STATE "AH"
14-125-34E
1980' FNEW



TEXACO
1-NM-STATE "CZ"
14-125-34E
1945' FS&E



O'NEILL, JR.
1-STATE "Z"
14-125-34E
660' FS&E

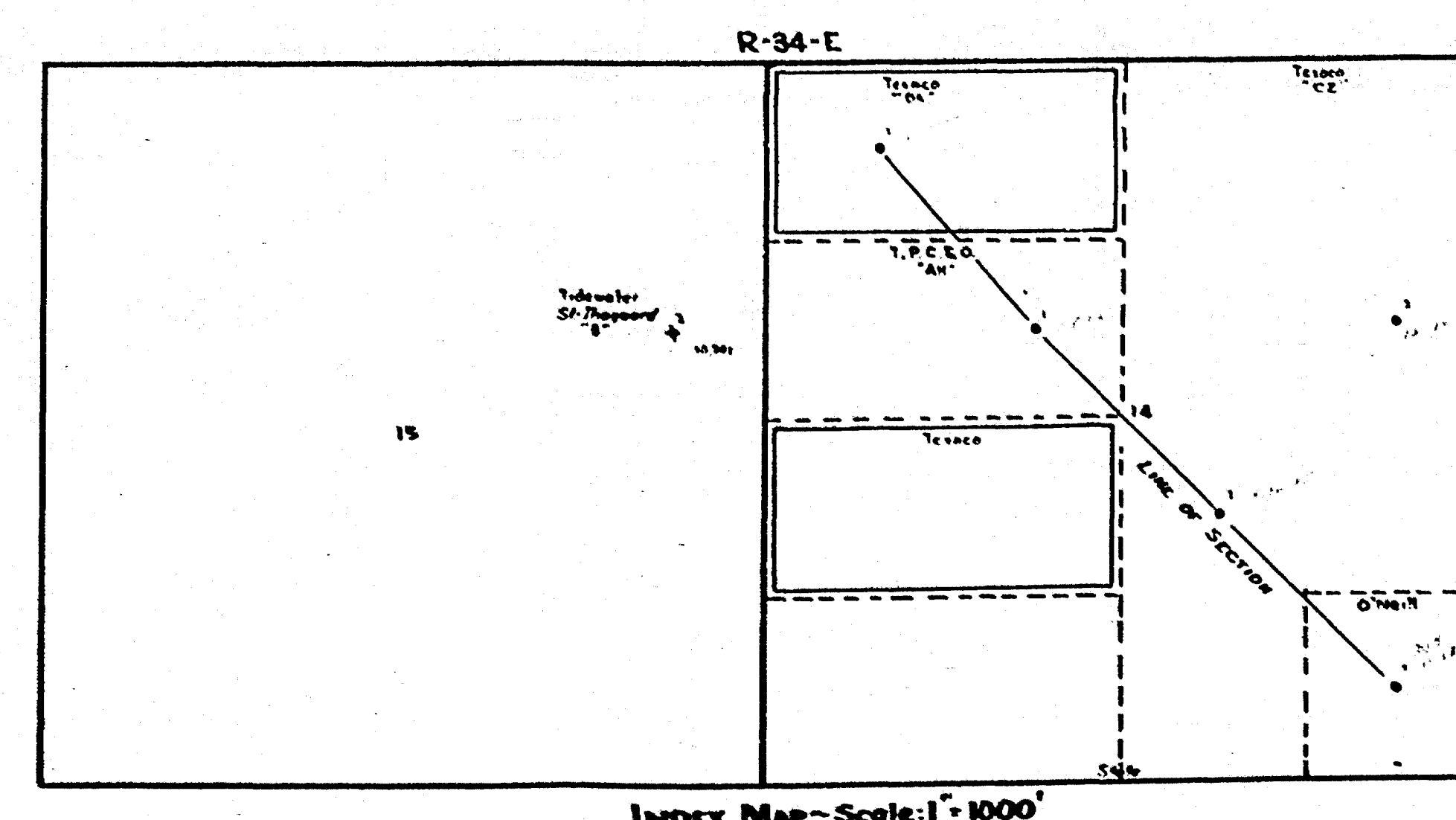


Q 824

Q 824

Q 824

Q 824

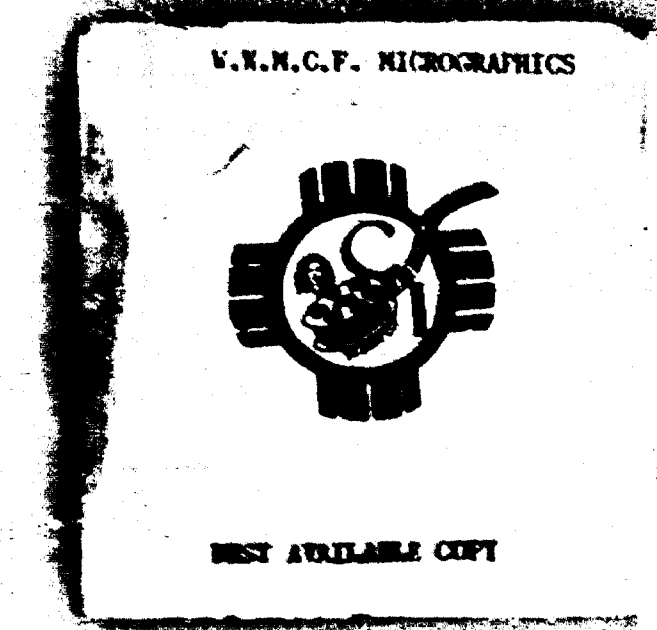
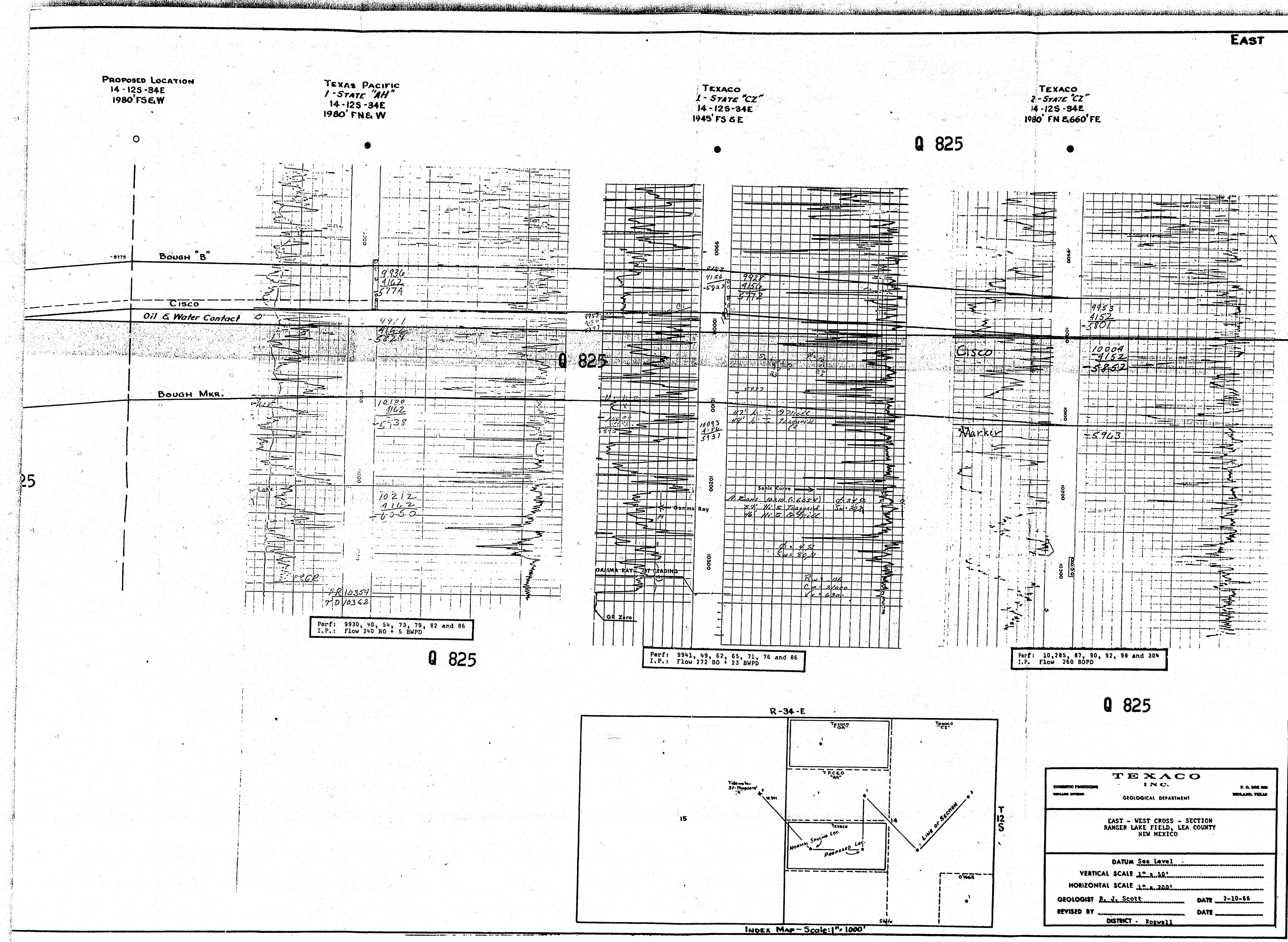


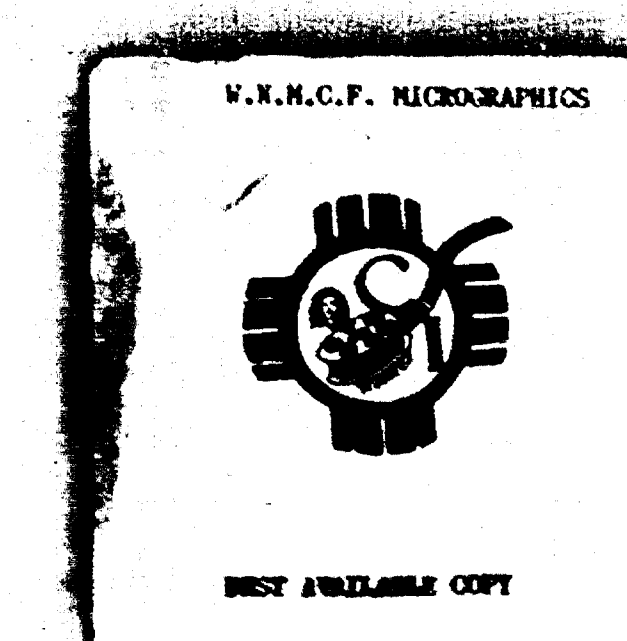
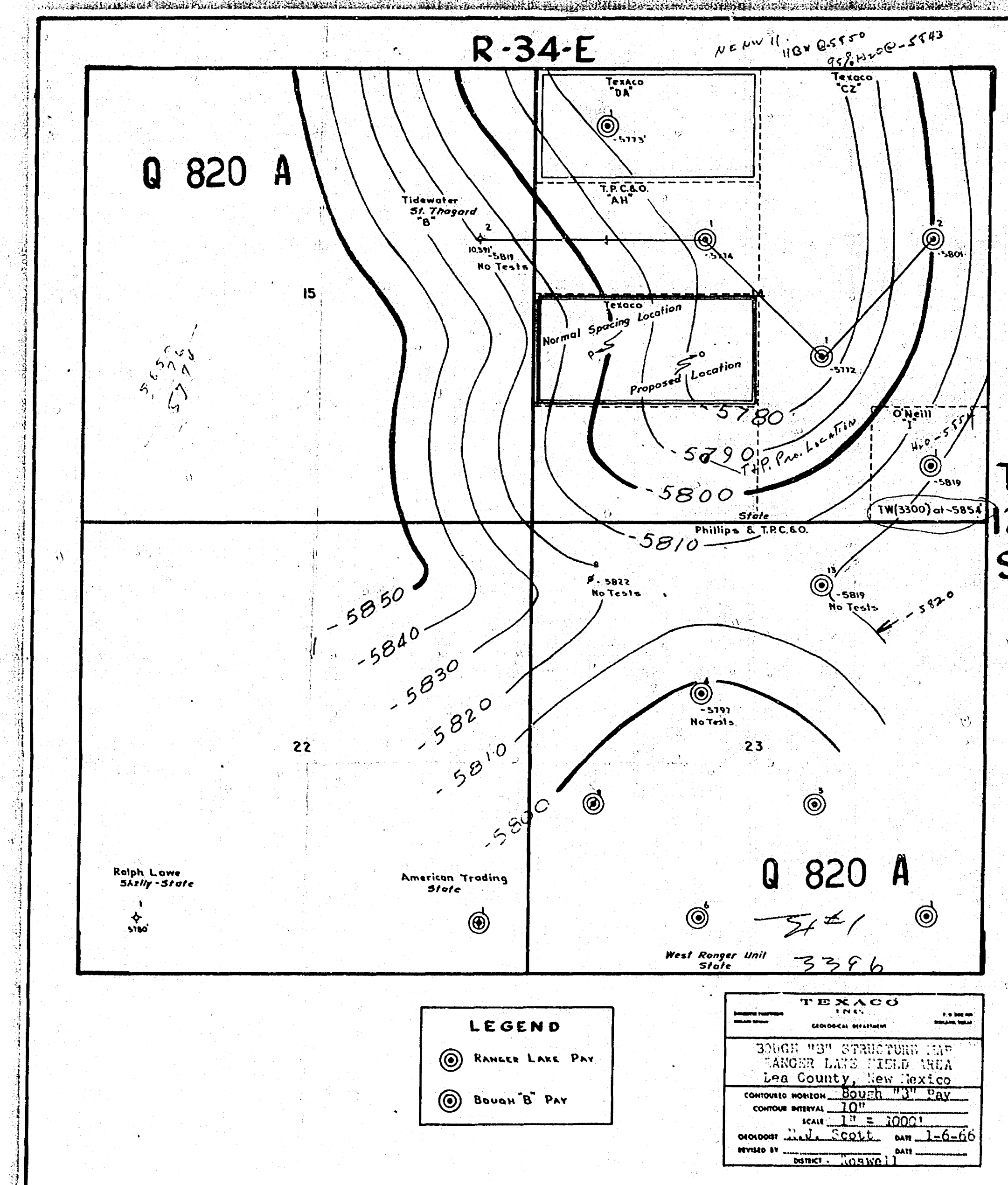
TEXACO INC. DOMESTIC PRODUCTION SOUTHERN DIVISION		P. O. BOX 100 DALLAS, TEXAS
GEOLOGICAL DEPARTMENT		
NORTHWEST - SOUTHEAST CROSS-SECTION RANGERS LAKE FIELD, LEA COUNTY, NEW MEXICO		
DATUM Sea Level		
VERTICAL SCALE 1" = 50'		
HORIZONTAL SCALE 1" = 200'		
GEOLOGIST R. J. SCOTT	DATE 2-16-66	
REVISED BY	DATE	
DISTRICT - Roswell		

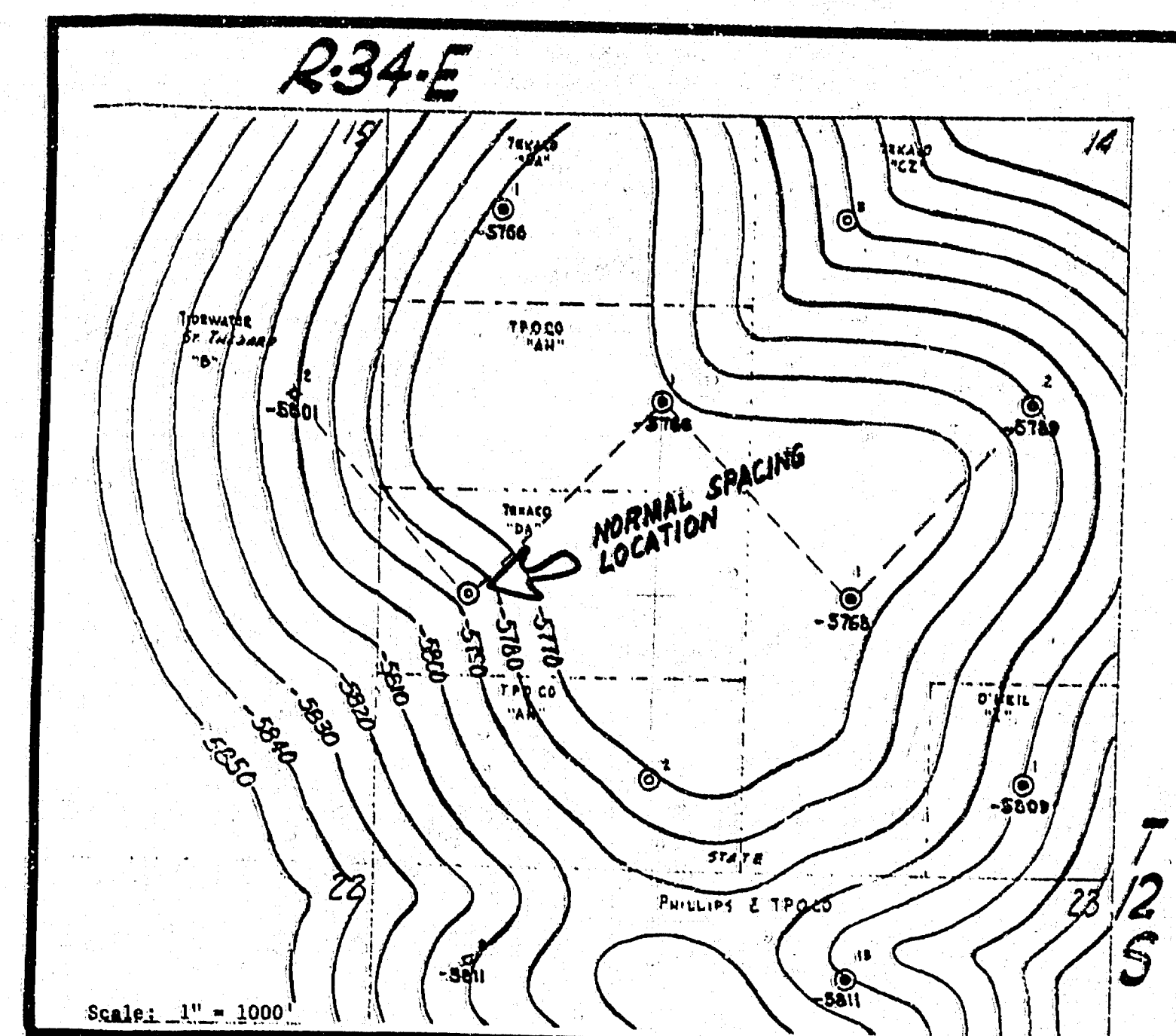
K.C.F. MICROFILMS



WEST PHOTODUPLICATIONS







T.P.O.C.
WEST-EAST CROSS SECTION
NORTH RANGER LAKE AREA
 LEA COUNTY, NEW MEXICO
 HORIZONTAL SCALE 1" = 200'
 VERTICAL SCALE 2" = 100'

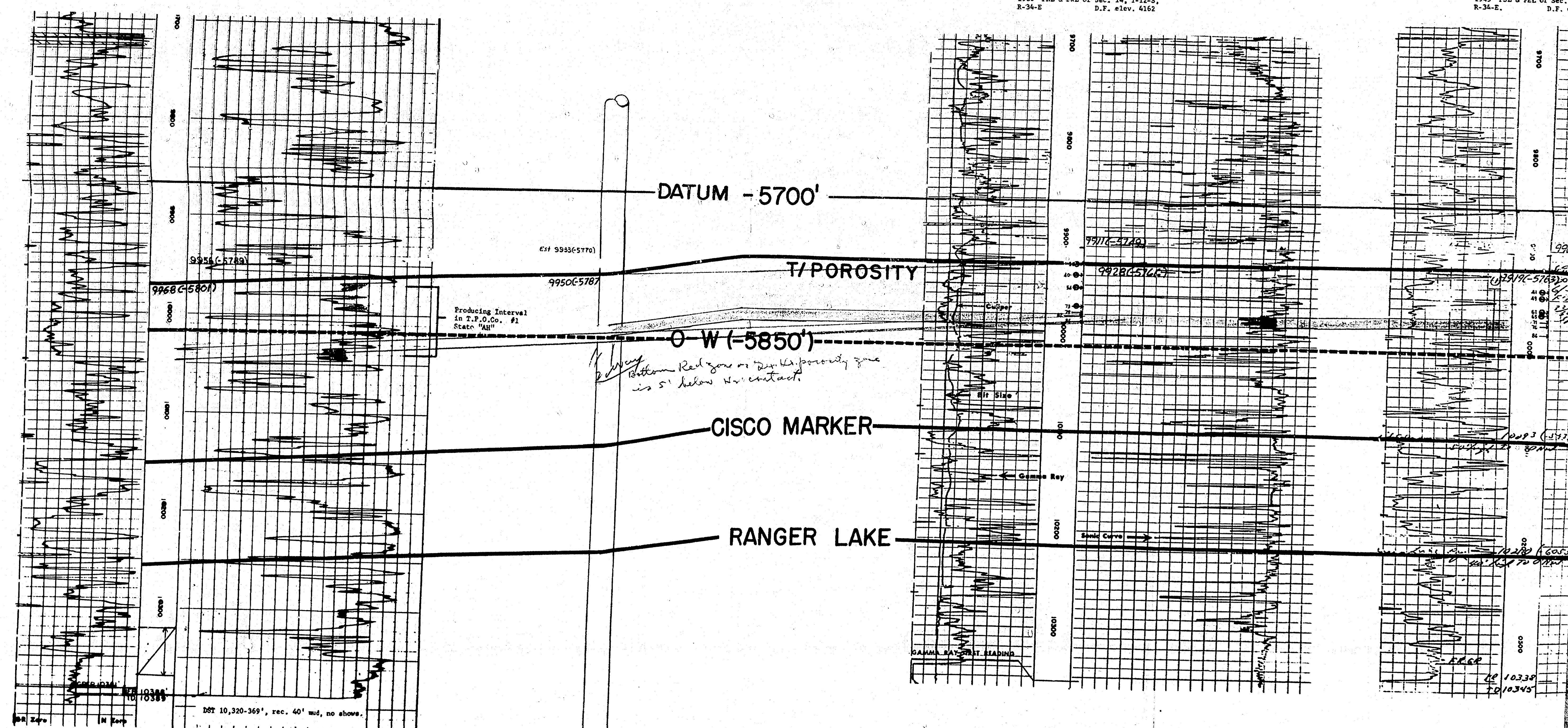
BEFORE EXAMINER UTZ
 OIL CONSERVATION COMMISSION
 TP EXHIBIT NO. 3
 CASE NO. 3396

Tom Shagard #2 "H" State
 1980' PSL & 660' PSL of Sec. 15,
 T-12-S, R-34-E D.F. elev. 4167

Normal Spacing Location
 1980' PSL & 660' PSL of Sec. 14,
 T-12-S, R-34-E D.F. elev. 4163

Texas Pacific Oil Co. #1 "AH" State
 1980' PSL & 660' PSL of Sec. 14, T-12-S,
 R-34-E D.F. elev. 4162

Texas Inc. #1 "CE" State of
 1980' PSL & 660' PSL of Sec. 14,
 R-34-E D.F. elev.



No tests in Rough Zone
 Plugged and Abandoned

TP flow: 240 BOPD + 5 BW, through perfe.
 9930-86', 12/64" choke, TP 8009, CP Per.

TP flow: 212 BOPD + 23 BW,
 9941-86', 16/64" choke, TP
 42, OCM 1849.



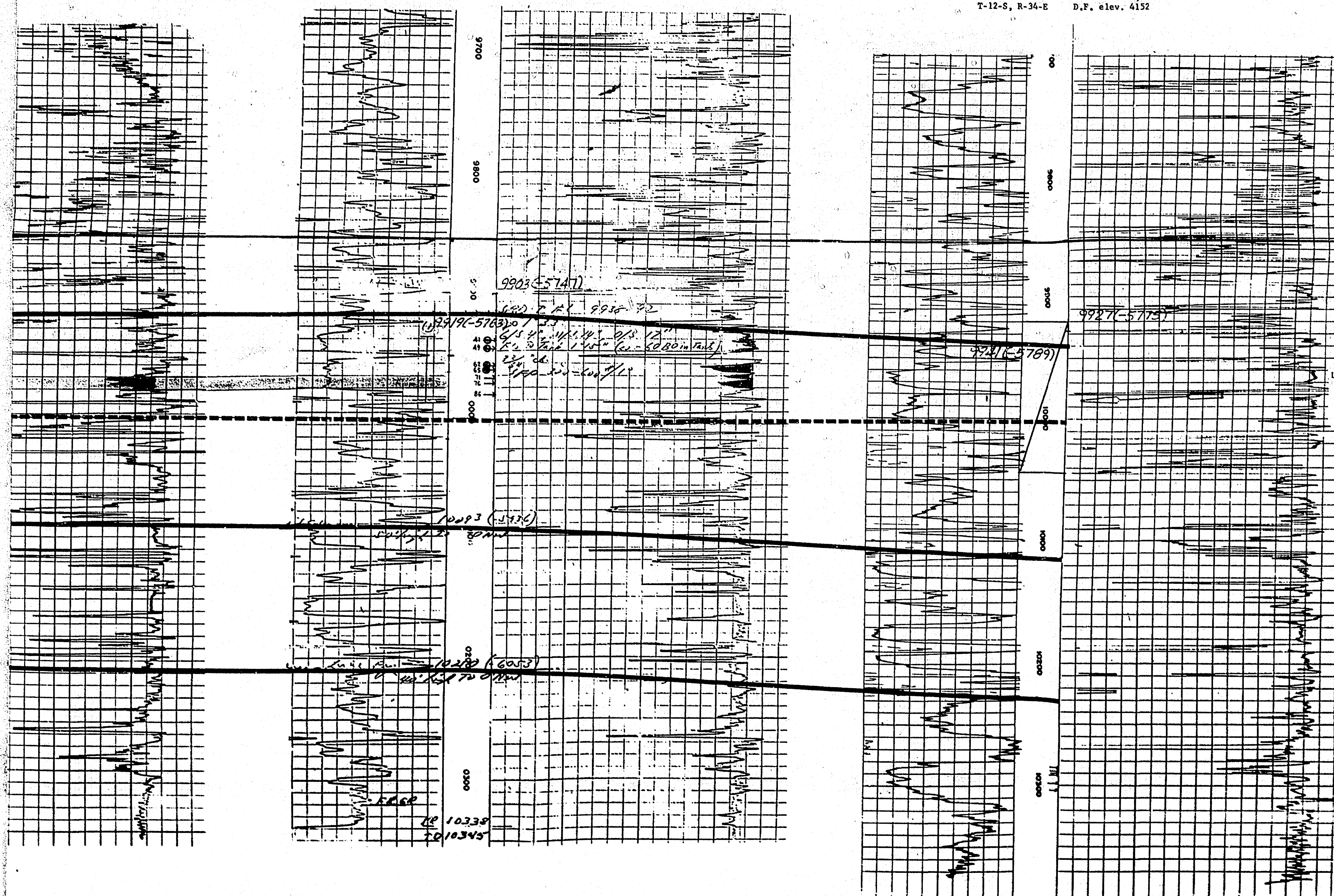
EXHIBIT
3

T.P.O.C.
WEST-EAST CROSS SECTION
NORTH RANGER LAKE AREA
LEA COUNTY, NEW MEXICO
HORIZONTAL SCALE 1" = 200'
VERTICAL SCALE 2" = 100'

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
TP EXHIBIT NO. 3
CASE NO. 3326

Texasco Inc. #1 "02" State of New Mexico
1985' PBL & PBL of Sec. 14, T-12-S,
R-34-E. D.F. elev. 4156

Texasco Inc. #2 "02" State of New Mexico
1985' PBL & PBL of Sec. 14,
T-12-S, R-34-E D.F. elev. 4152



TP fluid. 272 MWD + 23 M, through perfs.
9941-86', 16/64" choke, TP 3008, Gravity
42.2, OGR 883.

TP fluid. 260 MWD through perfs. 10,285-
10,304', 12/64" choke, TP 2508, Gravity
40.2, OGR 883.

OST 9920-10,064', op. 45 min., GTS 37 min.
Reg. 1000' HD, 5 BD, 5 B GAGES + 60'
NOG6020, 30 min. TSTP 31894, PP's
3189-31894, 1 hr. PSEP 31894, PP's
5374-53744.

