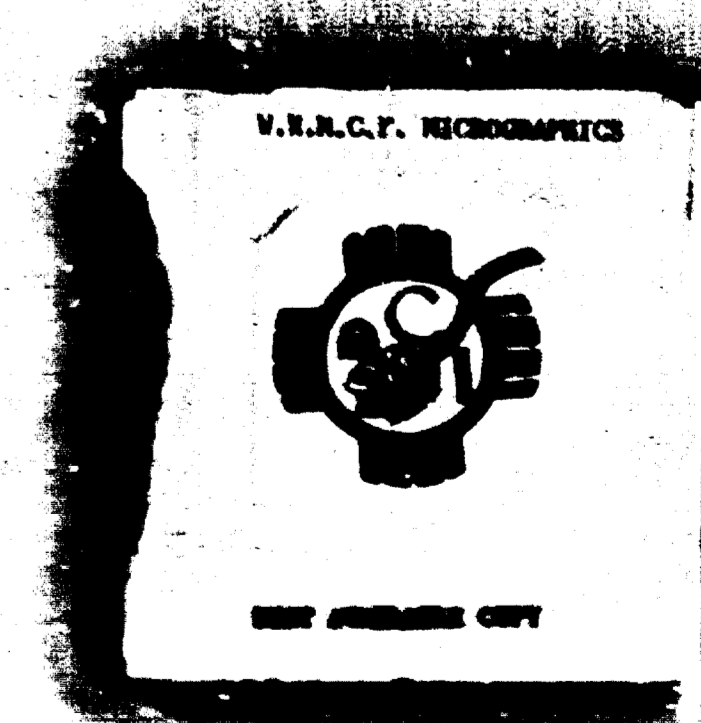
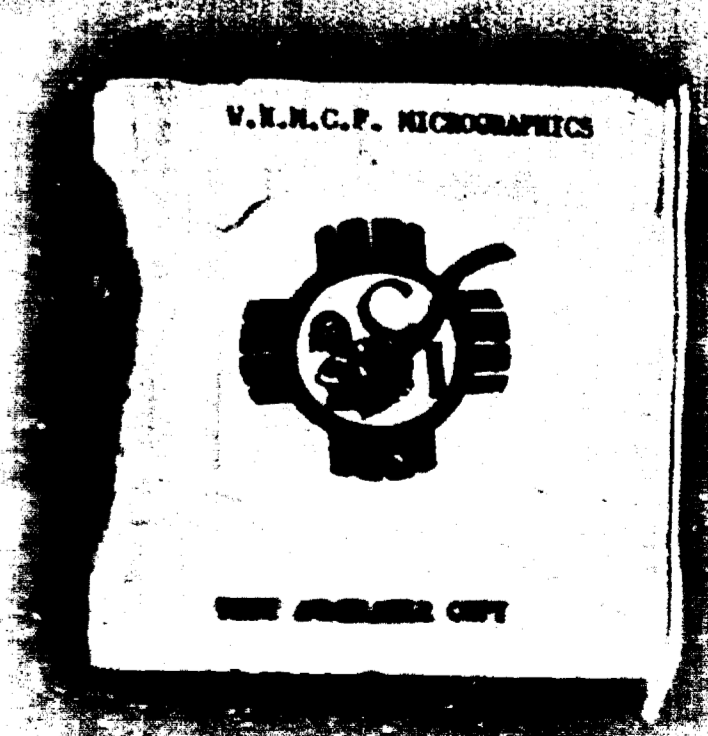
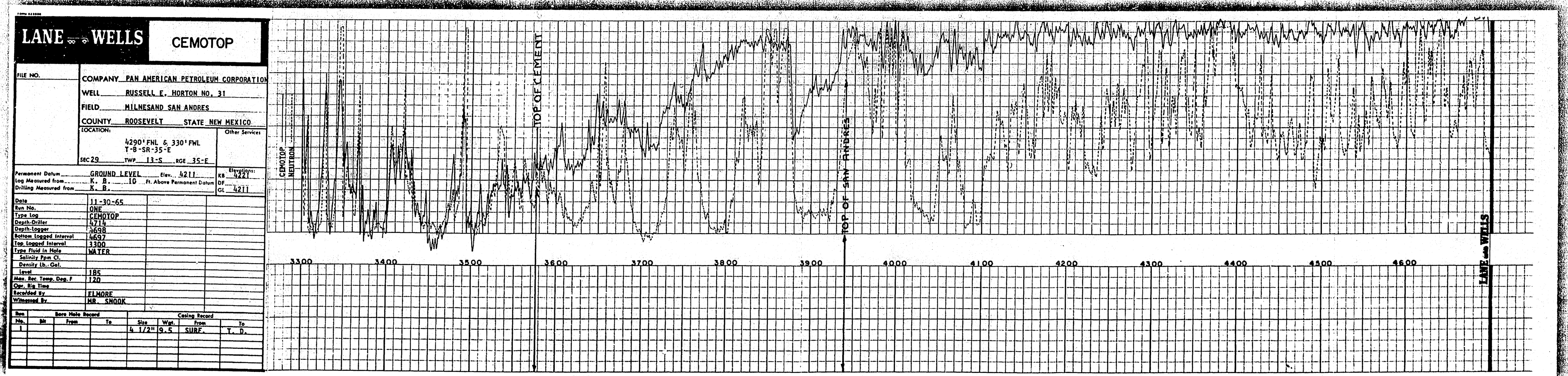



Case No  
3296

Large Exhibits





C.I. MICROGRAPHICS M.N.H.C.F.  
 P.O. DRAWER 226  
 MONTHS, NEW MEXICO 87000

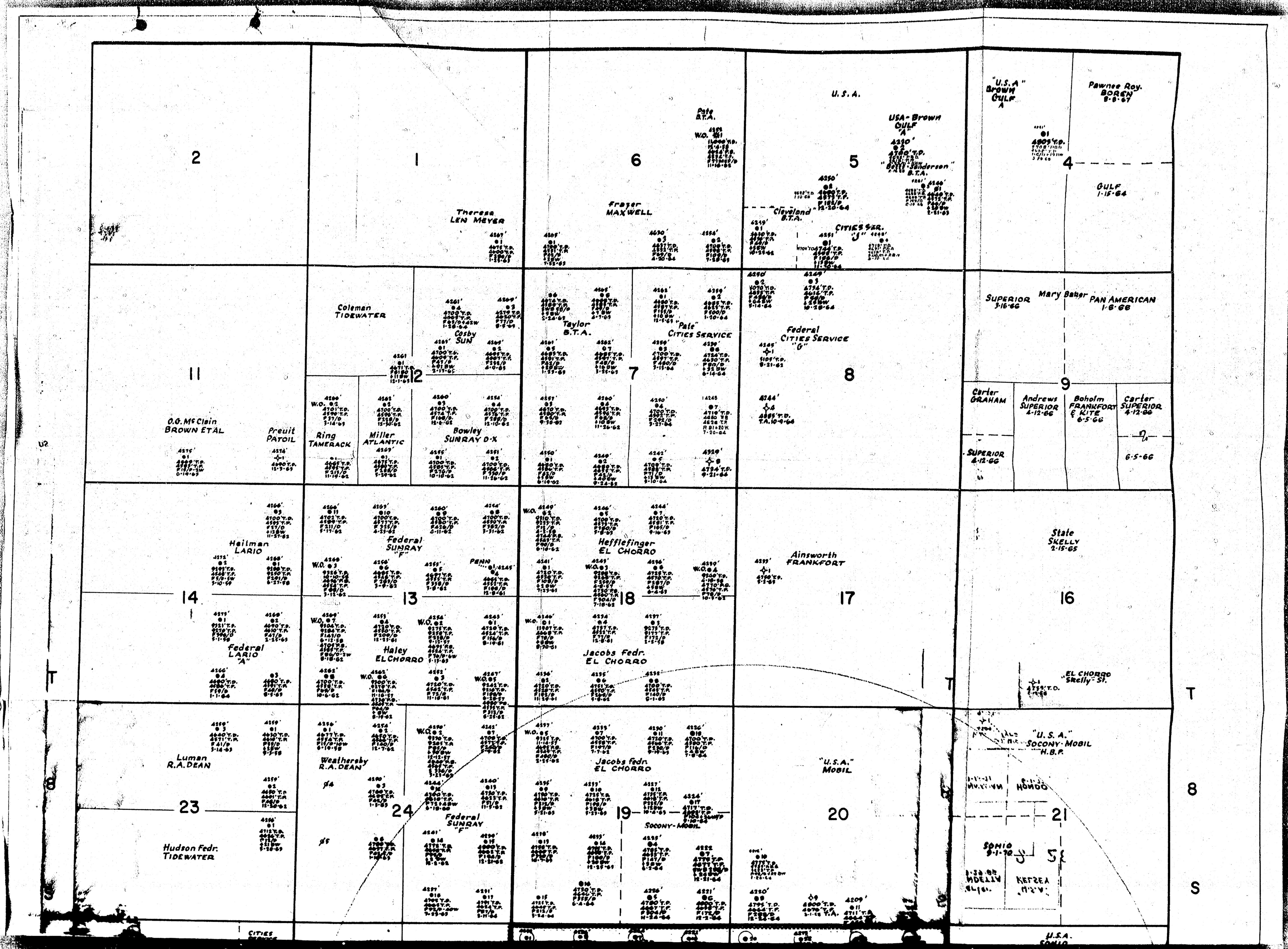


DEPARTMENT WEATHERING SHEET

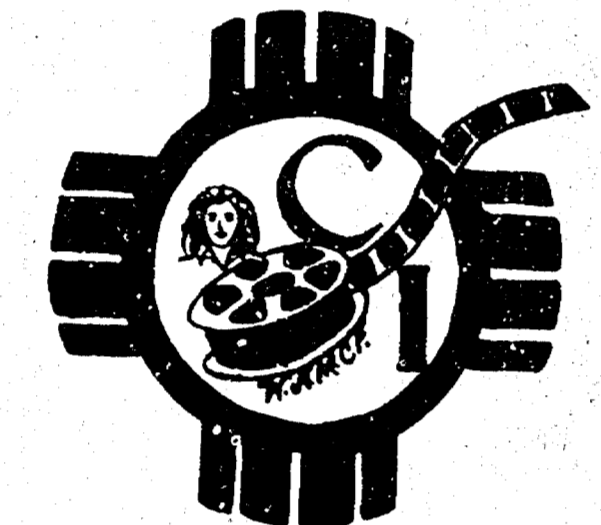
This document is a United States Patent and Trademark Office document. It is a reproduction of a document filed with the United States Patent and Trademark Office. It is not to be used for any other purpose without the express written permission of the United States Patent and Trademark Office.

Other: *Water Damaged Document*

DOCUMENT NUMBER: 39916  
 REEL NUMBER: 18  
 FRAME NUMBER: 34  
 DATE: 12-14-37  
 DRAWN OUT BY: *J. A. Blum*



C.I. MECHANICALS M.N.P.C.F.  
 F.O. DRAPER 216  
 LUBBOCK, NEW MEXICO 80200



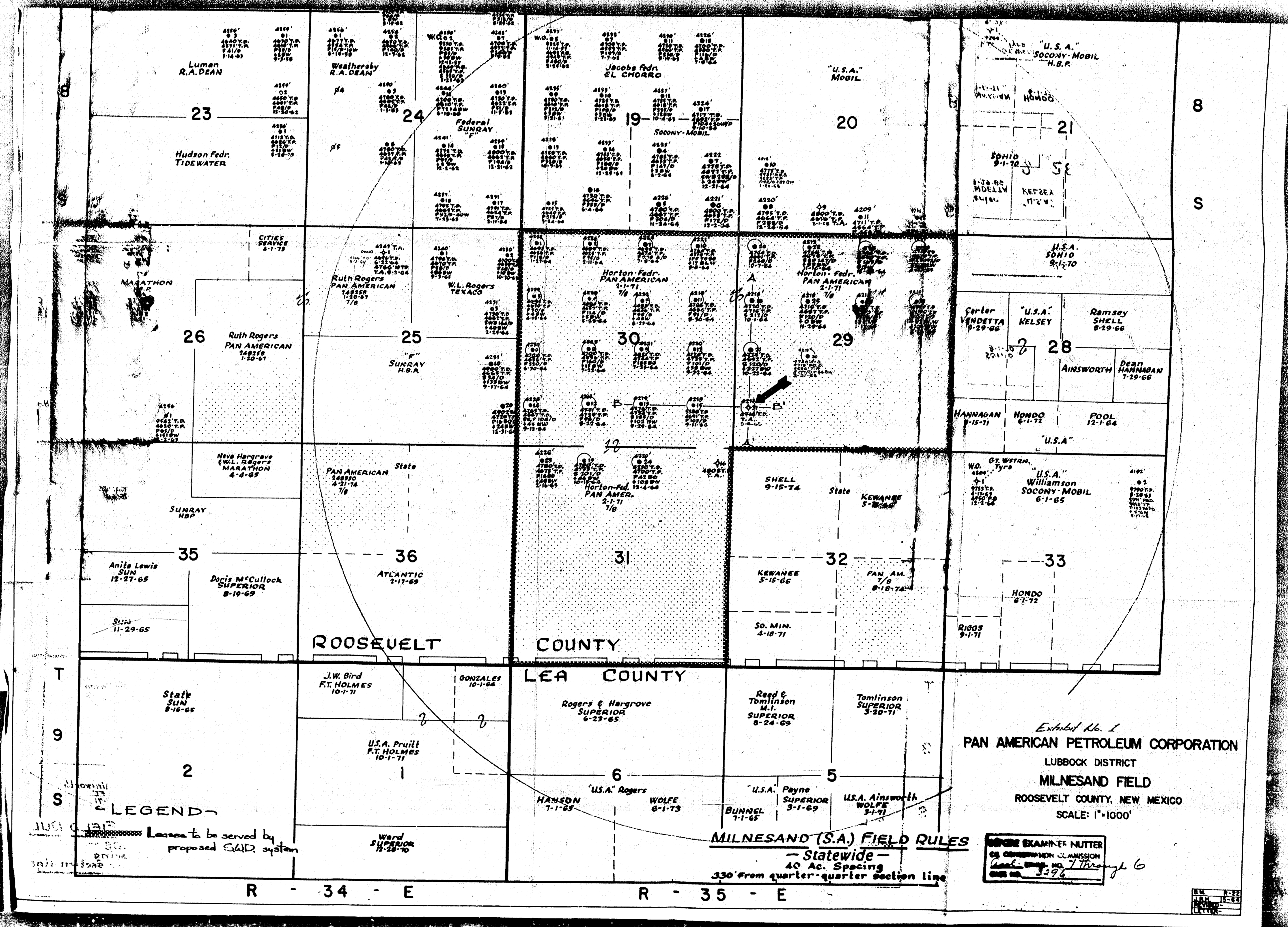
DOCUMENT WORKING SHEET

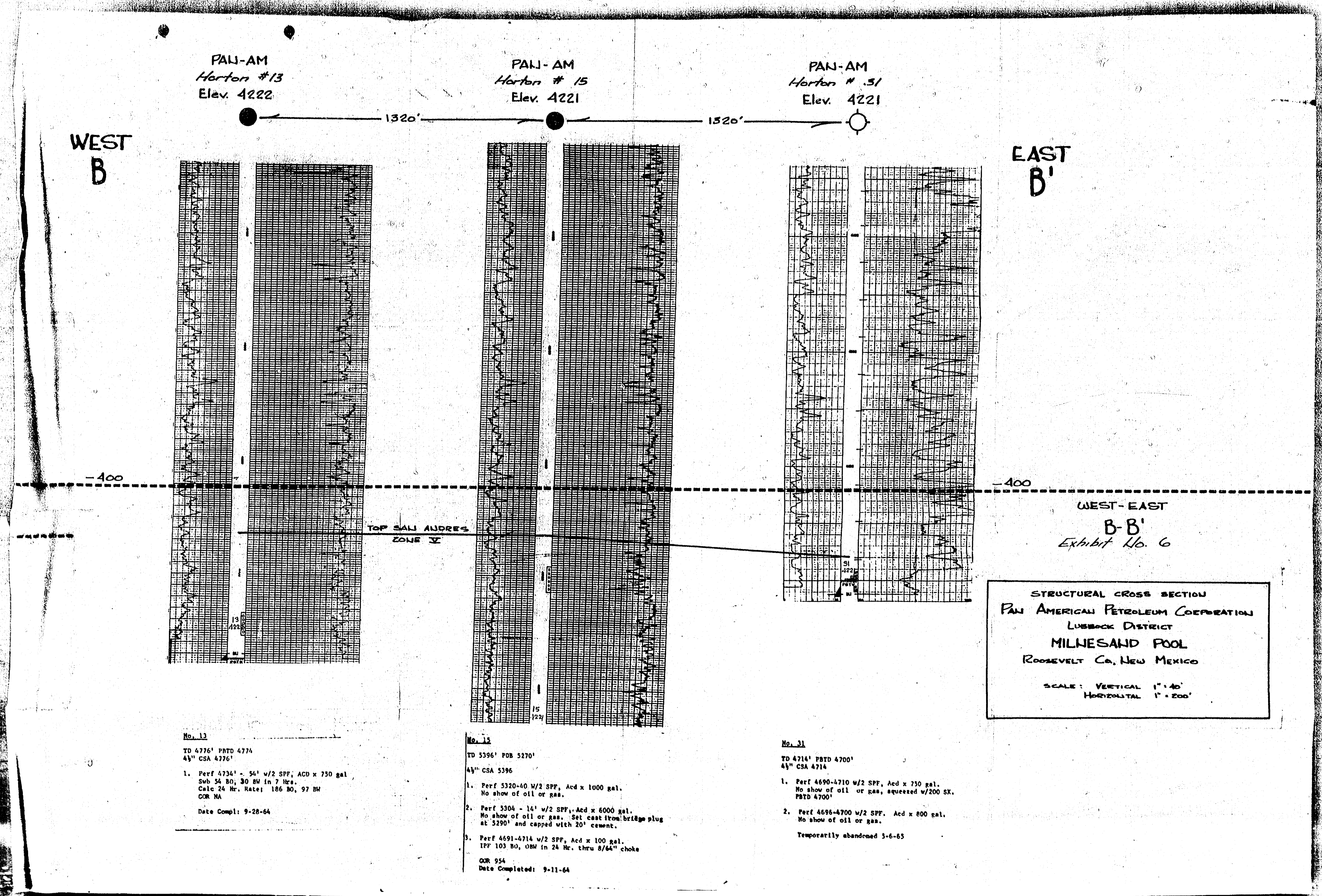
The Department of State has been authorized for this project by  
 the State Department.

By \_\_\_\_\_

✓ *White Winged Documents*

EXHIBIT NUMBER: 3296  
 SHEET NUMBER: 18  
 FIELD NUMBER: 34-85  
 DATE: 12-14-87  
 DRAWN BY: *Jydia Blevins*





PAN-AM  
Horton #13  
Elev. 4222

PAN-AM  
Horton #15  
Elev. 4221

PAN-AM  
Horton #31  
Elev. 4221

WEST  
B

EAST  
B'

WEST-EAST  
B-B'  
Exhibit No. 6

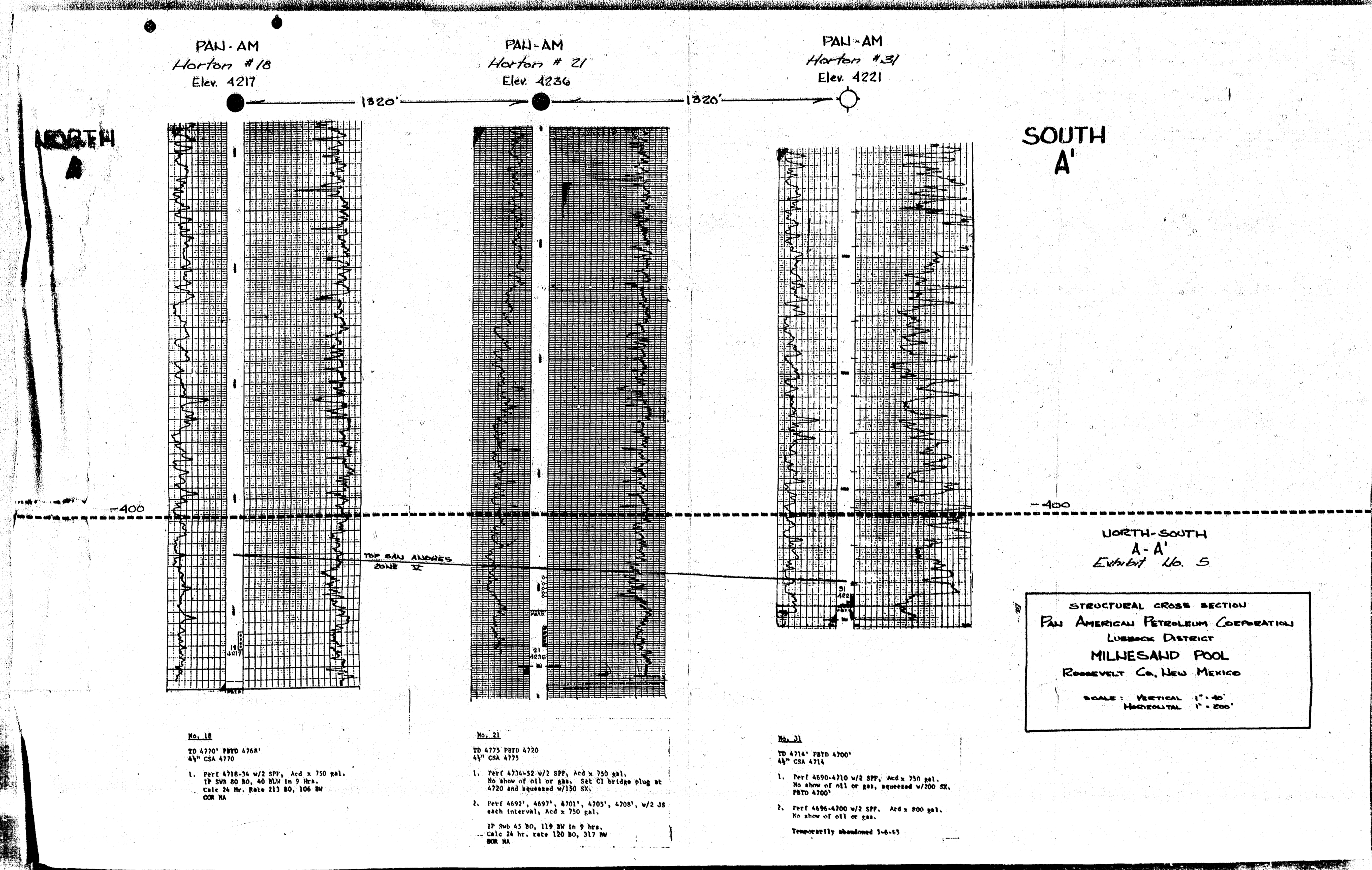
STRUCTURAL CROSS SECTION  
PAN AMERICAN PETROLEUM CORPORATION  
LUBBOCK DISTRICT  
MILNESAND POOL  
ROOSEVELT Co., NEW MEXICO  
SCALE: VERTICAL 1" = 40'  
HORIZONTAL 1" = 200'

No. 13  
TD 4776' PRTD 4776'  
4 1/2" CSA 4790'  
1. Perf 4736' - 54' w/2 SPF, ACD x 750 gal.  
Sub 54 80, 30 BV in 7 hrs.  
Calc 74 Hr. Rate: 186 80, 97 BV  
OR 84  
Date Compl: 9-28-64

No. 15  
TD 5396' PDB 5370'  
4 1/2" CSA 5396'  
1. Perf 5330-40 w/2 SPF, Acd x 1000 gal.  
No show of oil or gas.  
2. Perf 5306 - 14' w/2 SPF, Acd x 6000 gal.  
No show of oil or gas. Set case from bridge plug  
at 5300' and capped with 20' cement.  
3. Perf 4691-4714 w/2 SPF, Acd x 100 gal.  
IPP 103 80, 08M in 24 Hr. thru 8/64" choke  
OR 954  
Date Completed: 9-11-64

No. 31  
TD 4714' PRTD 4700'  
4 1/2" CSA 4714'  
1. Perf 4690-4710 w/2 SPF, Acd x 750 gal.  
No show of oil or gas, expressed w/200 SX.  
PRTD 4700'  
2. Perf 4696-4700 w/2 SPF, Acd x 800 gal.  
No show of oil or gas.  
Temporarily abandoned 3-6-65





No. 18  
 TD 4370' 8970 4368'  
 4 1/2" CSA 4370  
 1. Perf 4318-34 w/2 SPP, Acc x 750 gal.  
 IP SWP 80 BO, 40 BW in 9 hrs.  
 Calc. 24 hr. rate 213 BO, 106 BW  
 OOR NA

No. 21  
 TD 4375 8970 4370  
 4 1/2" CSA 4375  
 1. Perf 4334-52 w/2 SPP, Acc x 750 gal.  
 No show of oil or gas. Set CI bridge plug at  
 4320 and squeezed w/150 SW.  
 2. Perf 4552', 4552', 4701', 4705', 4708', w/2 JS  
 each interval, Acc x 750 gal.  
 IP SW 43 BO, 119 BW in 9 hrs.  
 Calc. 24 hr. rate 120 BO, 317 BW  
 OOR NA

No. 31  
 TD 4314' 8970 4300'  
 4 1/2" CSA 4314  
 1. Perf 4590-4310 w/2 SPP, Acc x 750 gal.  
 No show of oil or gas, squeezed w/200 SW,  
 PSTD 4700'  
 2. Perf 4596-4700 w/2 SPP, Acc x 800 gal.  
 No show of oil or gas.  
 Temporarily abandoned 3-4-43

