

Case No
5543

Large Exhibits



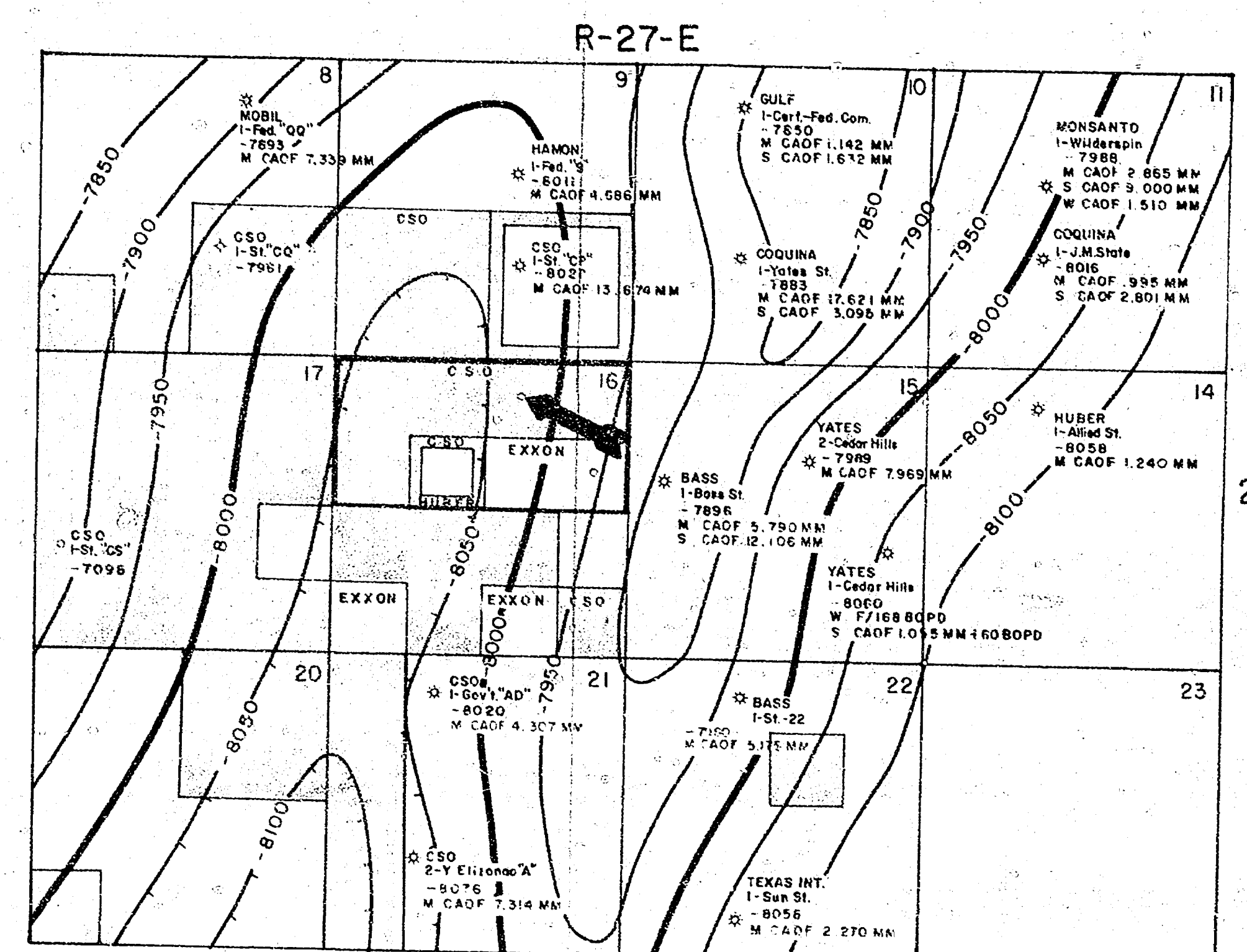


Exhibit #1
 5573
 Contour Section

BURTON FLAT AREA
 EDDY COUNTY, NEW MEXICO
 STRUCTURE
 MORROW "B" ZONE
 C.L. 50' Scale: 1" = 2000'

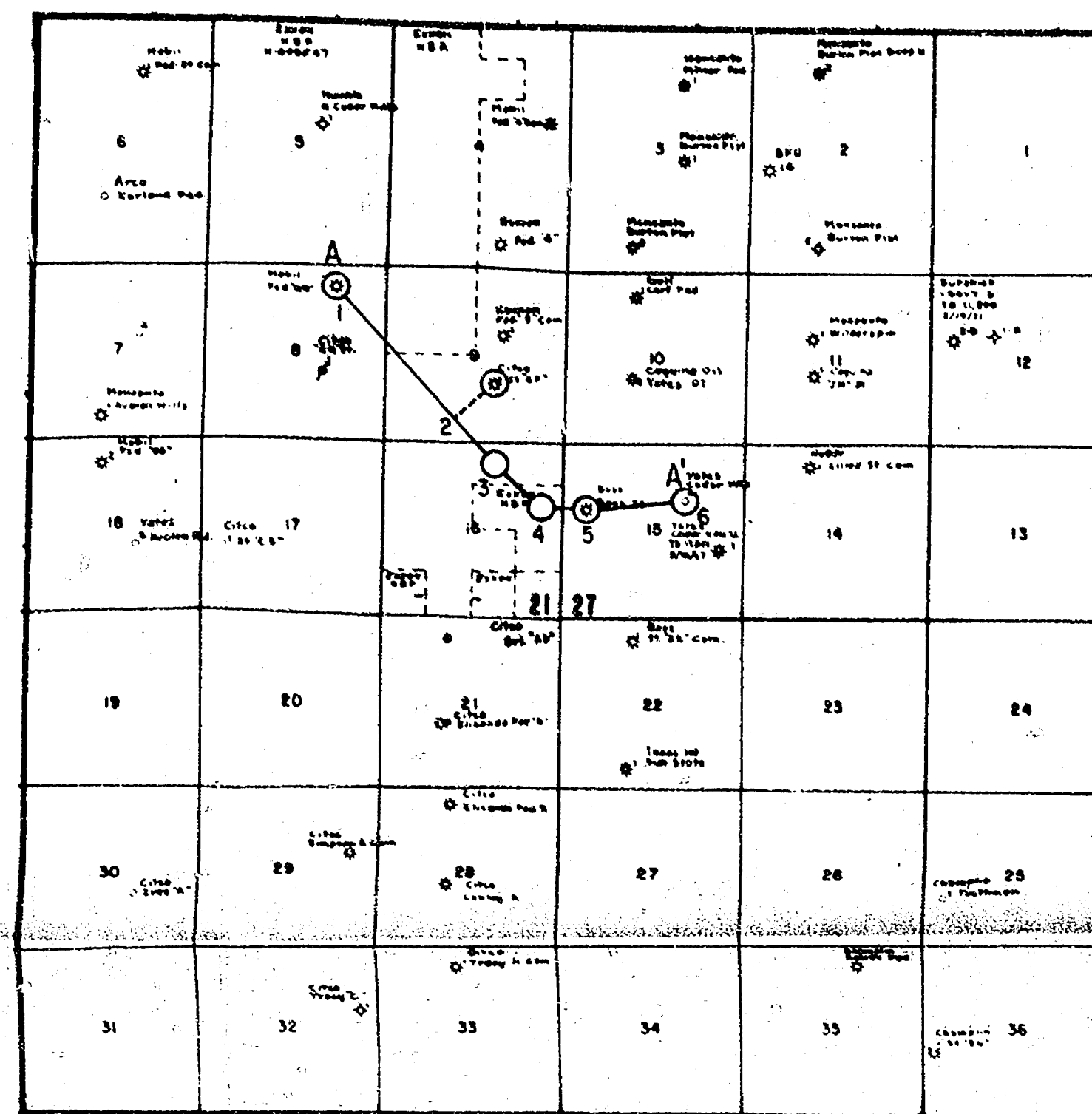


A

BURTON FLAT FIELD
EDDY COUNTY, NEW MEXICO
 NW - SE STRUCTURAL CROSS - SECTION
 Vertical Scale : 2-1/4" = 100'
 Horizontal Scale : 1" = 220'

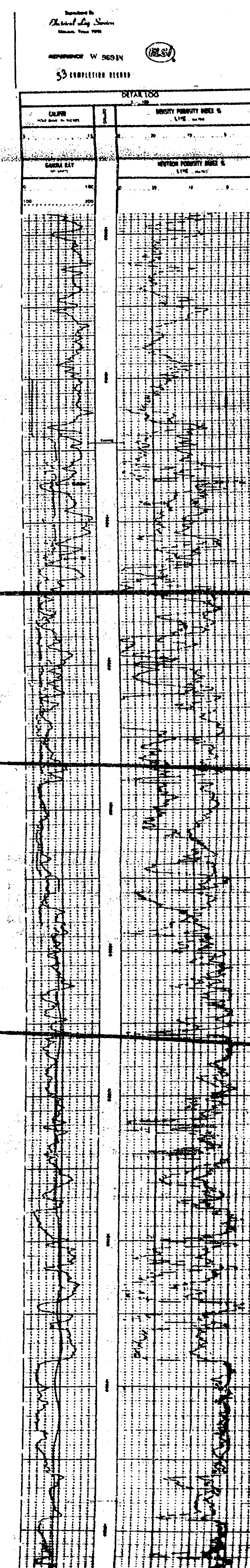
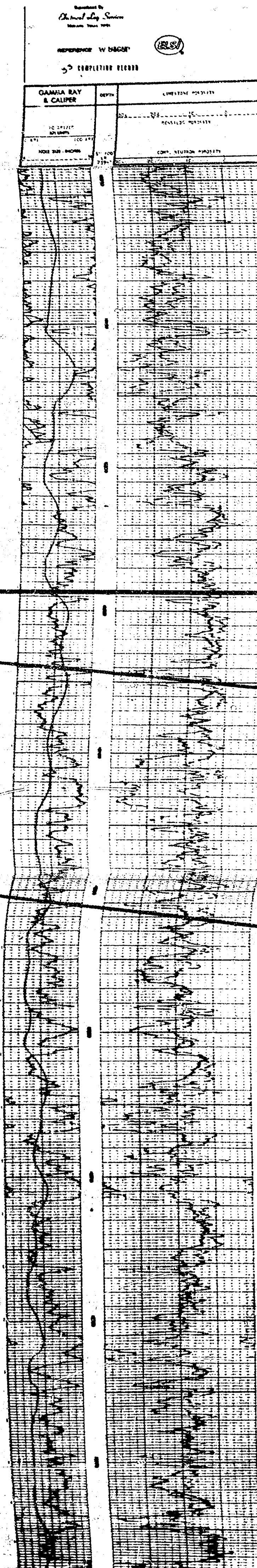
Density

DEPTH (FEET)	DENSITY (G/CC)
0	2.65
10	2.65
20	2.65
30	2.65
40	2.65
50	2.65
60	2.65
70	2.65
80	2.65
90	2.65
100	2.65
110	2.65
120	2.65
130	2.65
140	2.65
150	2.65
160	2.65
170	2.65
180	2.65
190	2.65
200	2.65
210	2.65
220	2.65
230	2.65
240	2.65
250	2.65
260	2.65
270	2.65
280	2.65
290	2.65
300	2.65
310	2.65
320	2.65
330	2.65
340	2.65
350	2.65
360	2.65
370	2.65
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390	2.65
400	2.65
410	2.65
420	2.65
430	2.65
440	2.65
450	2.65
460	2.65
470	2.65
480	2.65
490	2.65
500	2.65
510	2.65
520	2.65
530	2.65
540	2.65
550	2.65
560	2.65
570	2.65
580	2.65
590	2.65
600	2.65
610	2.65
620	2.65
630	2.65
640	2.65
650	2.65
660	2.65
670	2.65
680	2.65
690	2.65
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730	2.65
740	2.65
750	2.65
760	2.65
770	2.65
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790	2.65
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810	2.65
820	2.65
830	2.65
840	2.65
850	2.65
860	2.65
870	2.65
880	2.65
890	2.65
900	2.65
910	2.65
920	2.65
930	2.65
940	2.65
950	2.65
960	2.65
970	2.65
980	2.65
990	2.65
1000	2.65



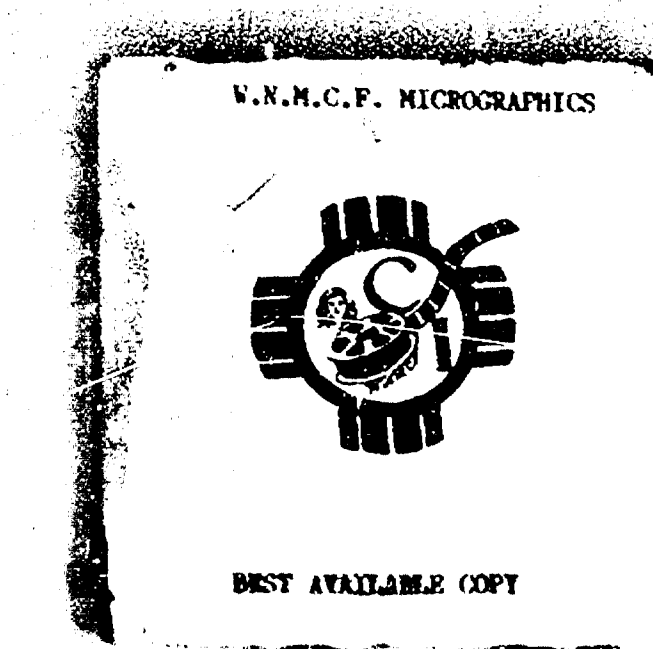
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970	2.65
980	2.65
990	2.65
1000	2.65



CORRELATION ON TOP STRAWN PAY

TOP OF ATOKA



-7500'

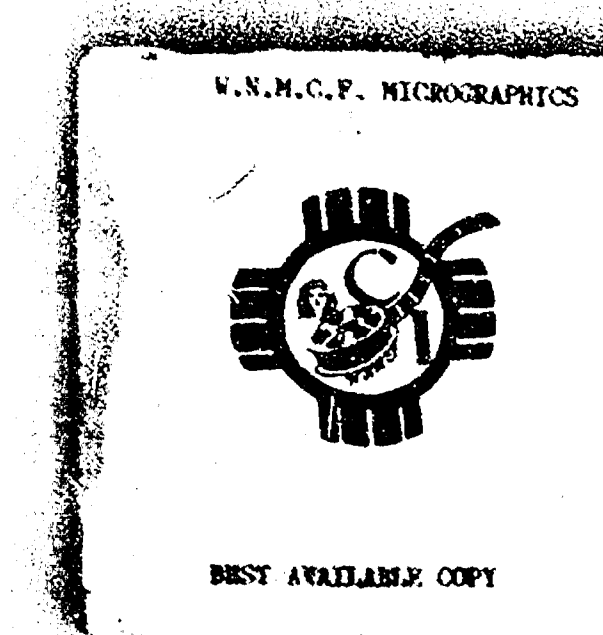
TOP OF ATOKA

-8000'

TOP OF MORROW CLASTICS

STRUCTURAL
MAPPING
HORIZON

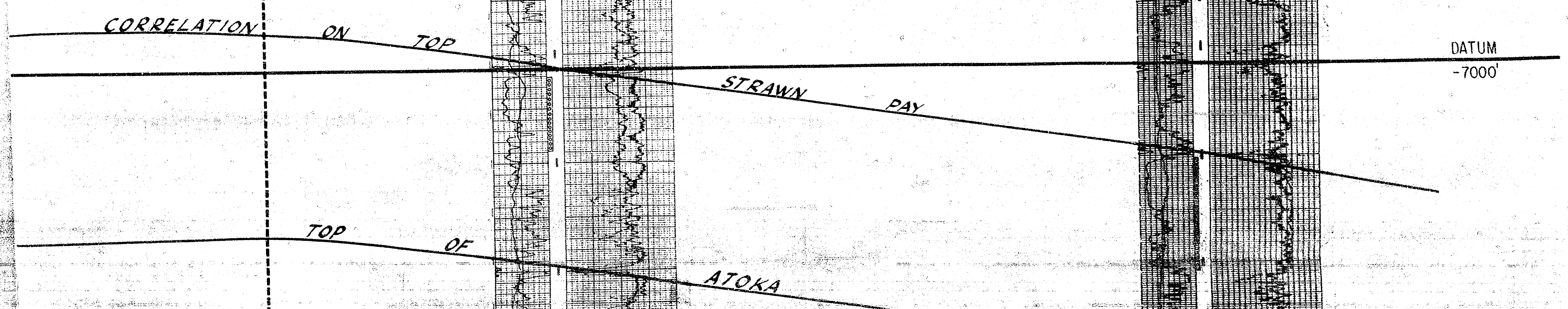
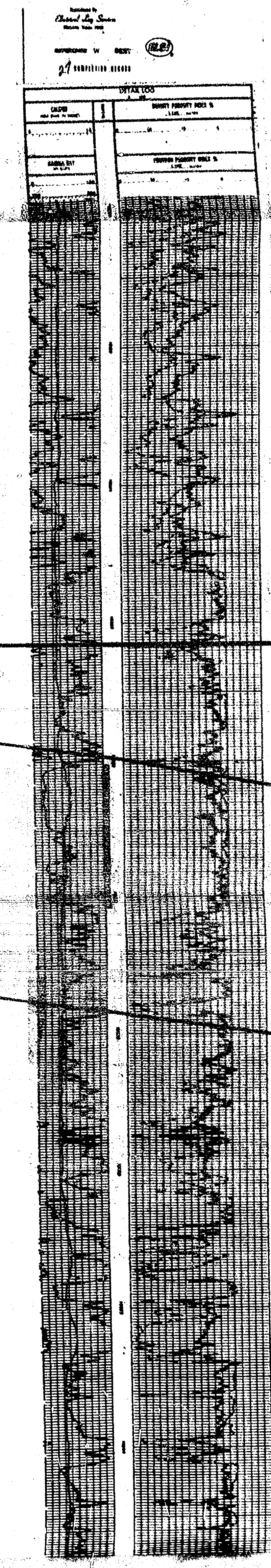
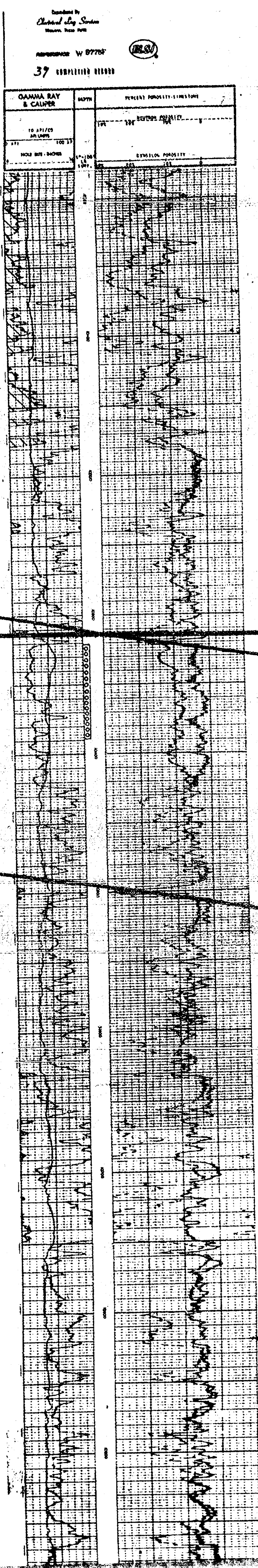
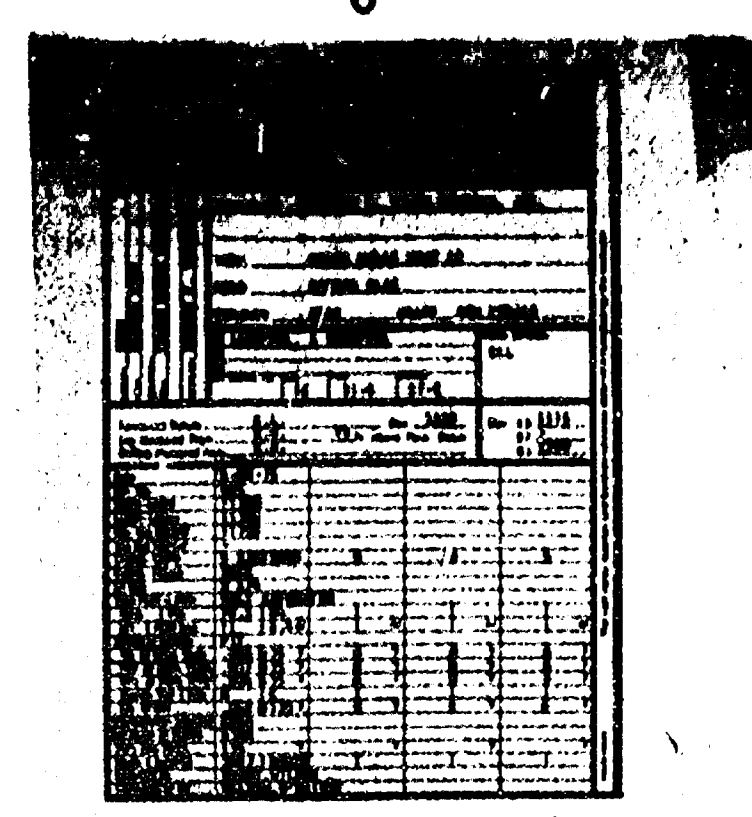
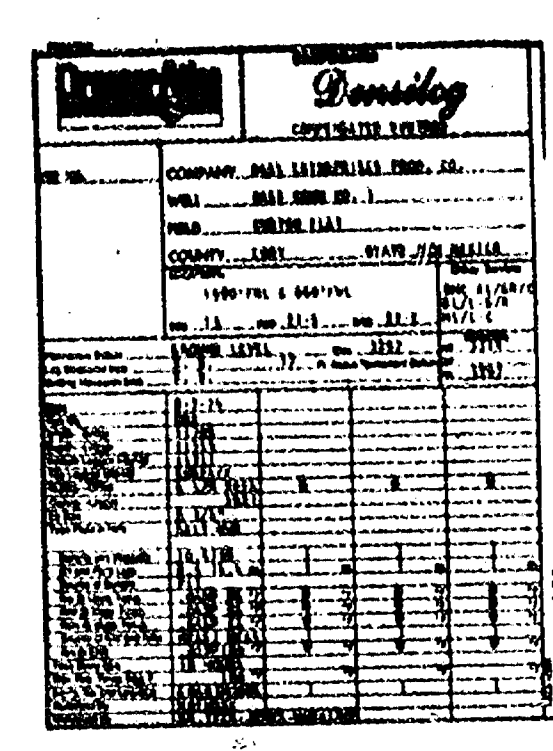
-8500'



A'

5

6



-7500'



