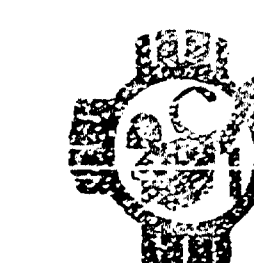
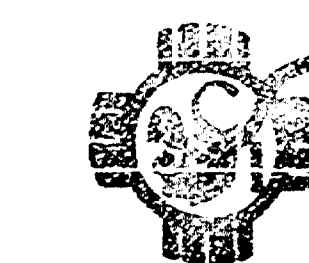
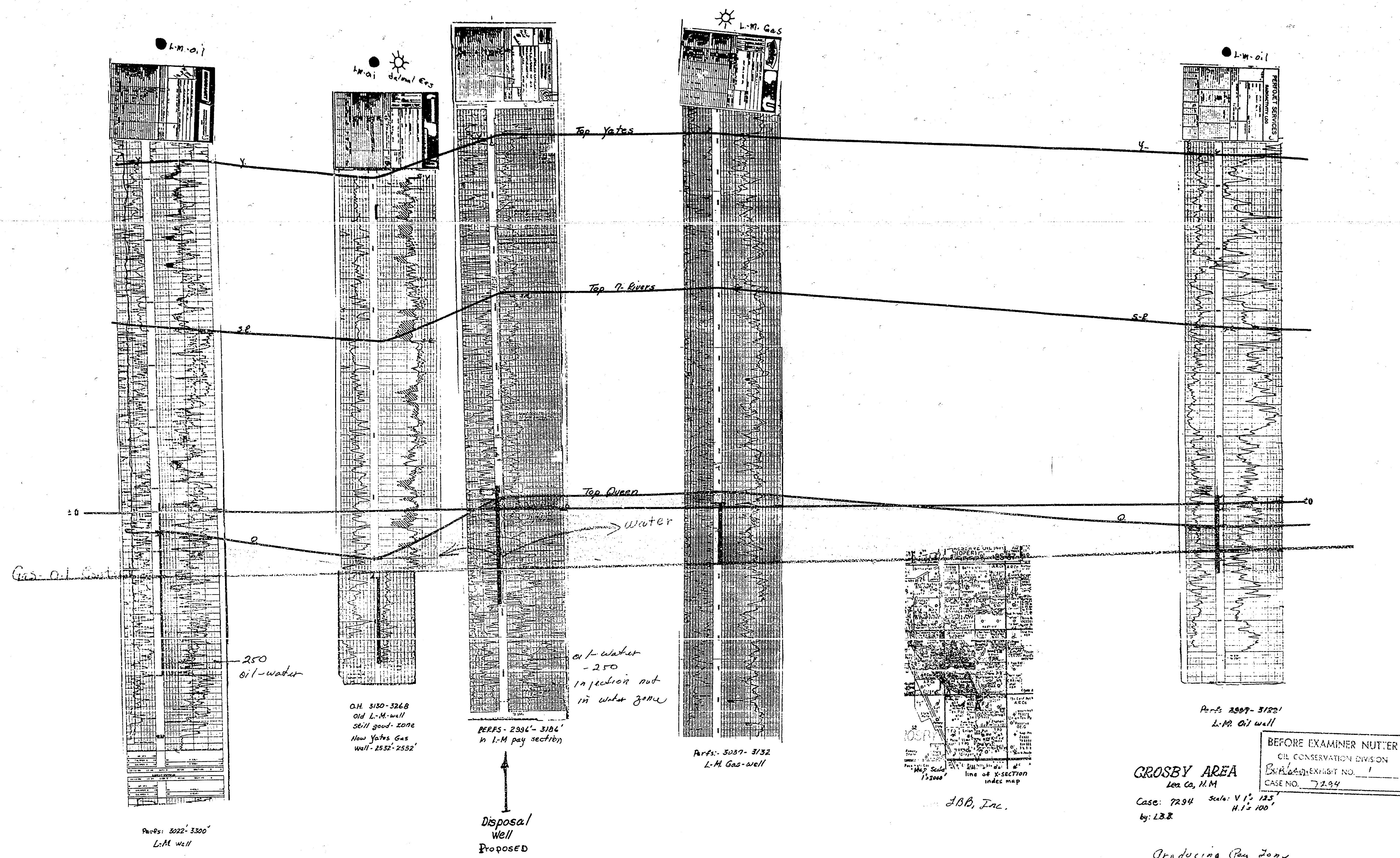


Case No
7294

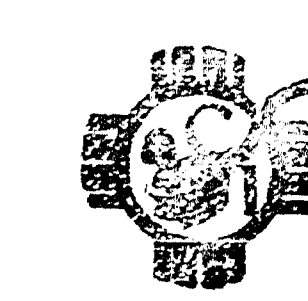
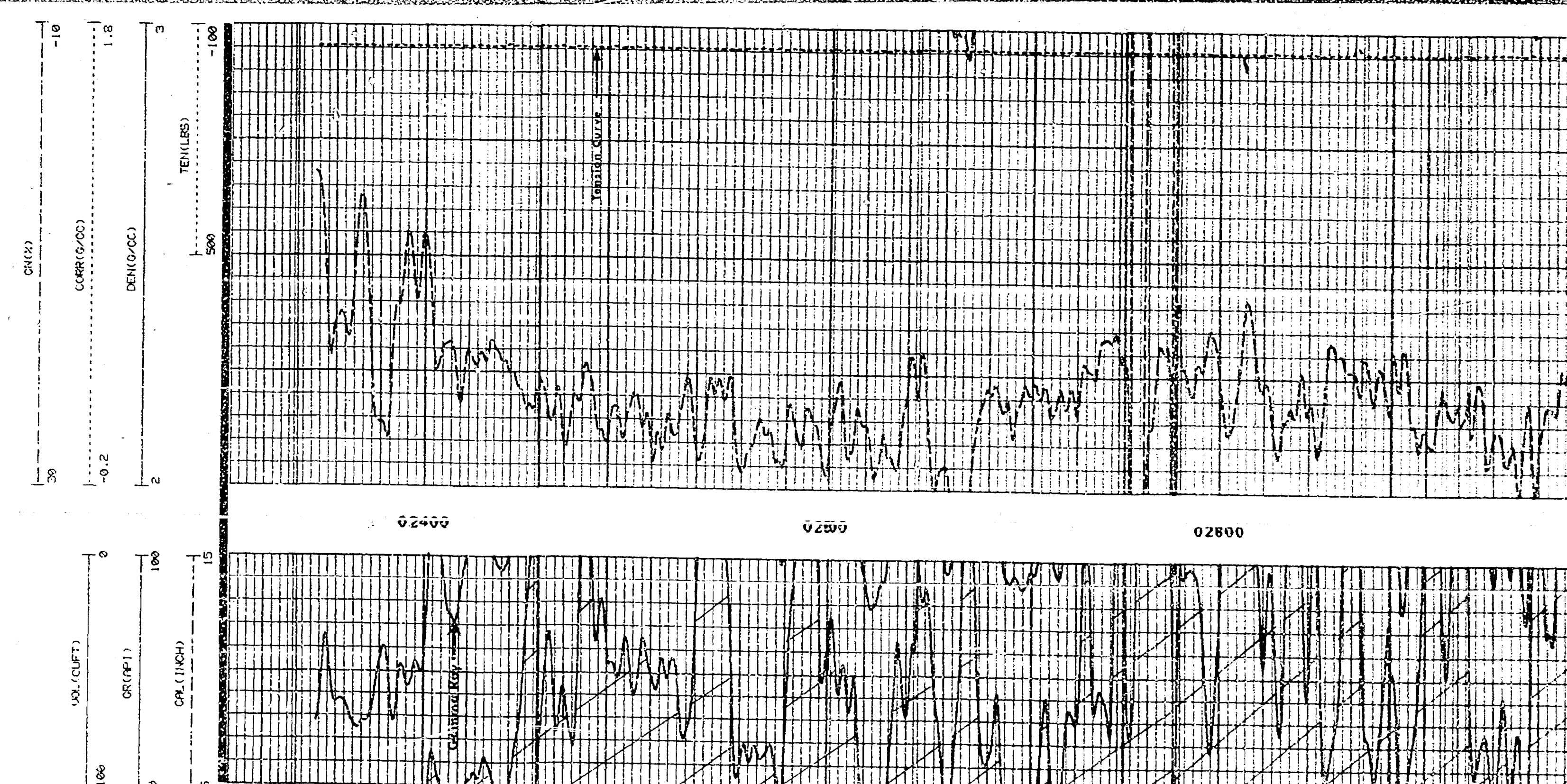
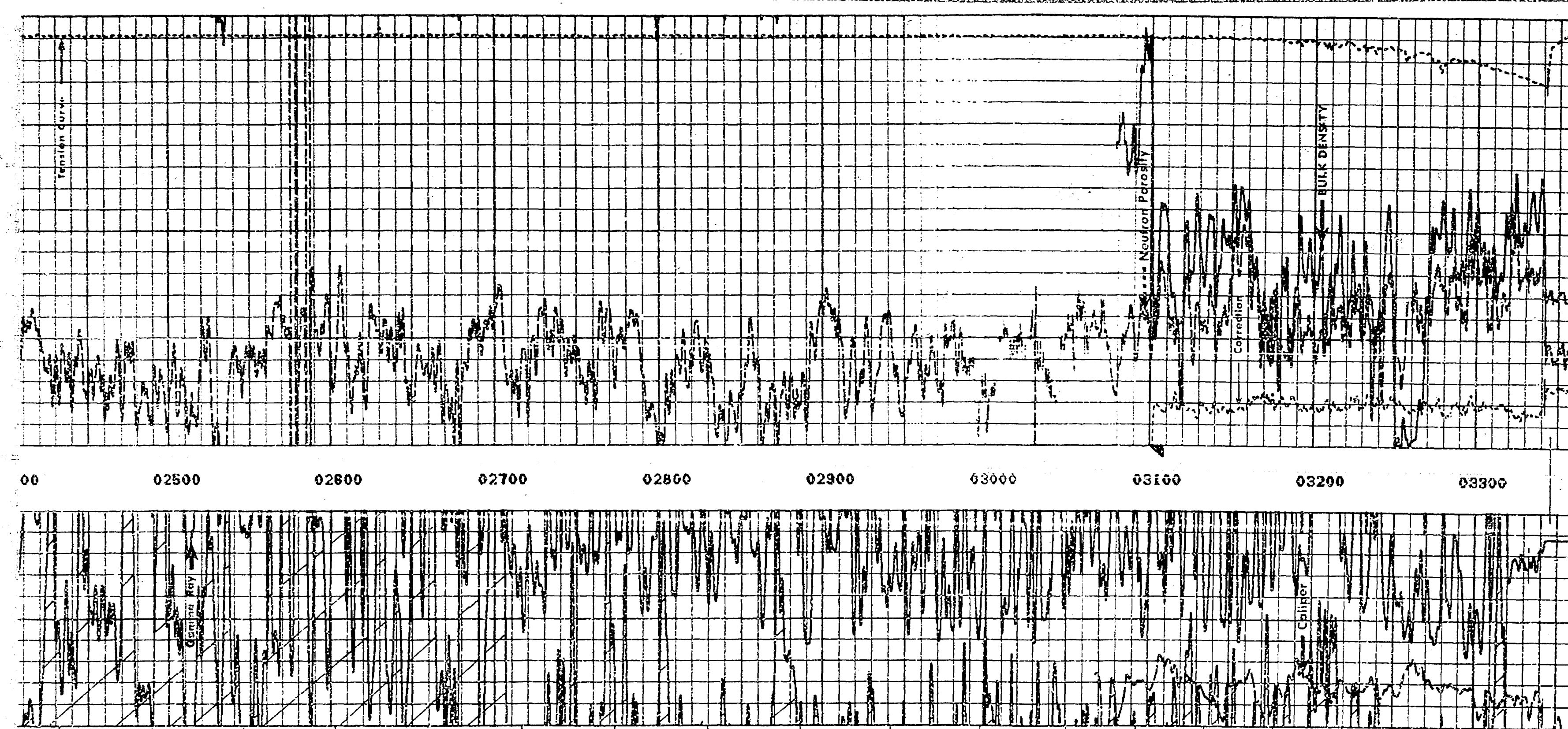
Large Exhibits



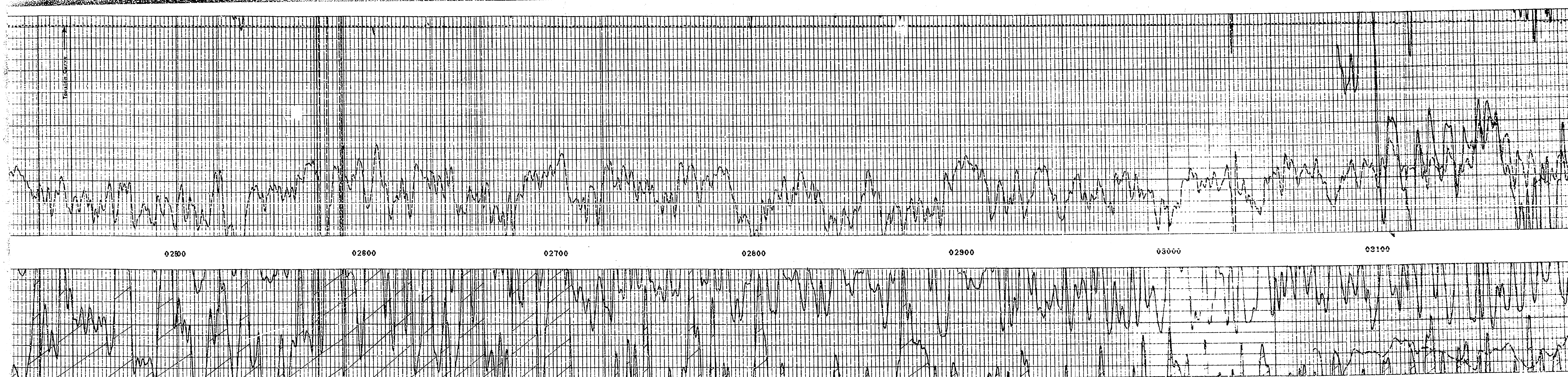
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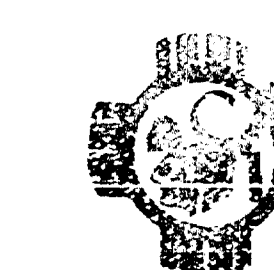
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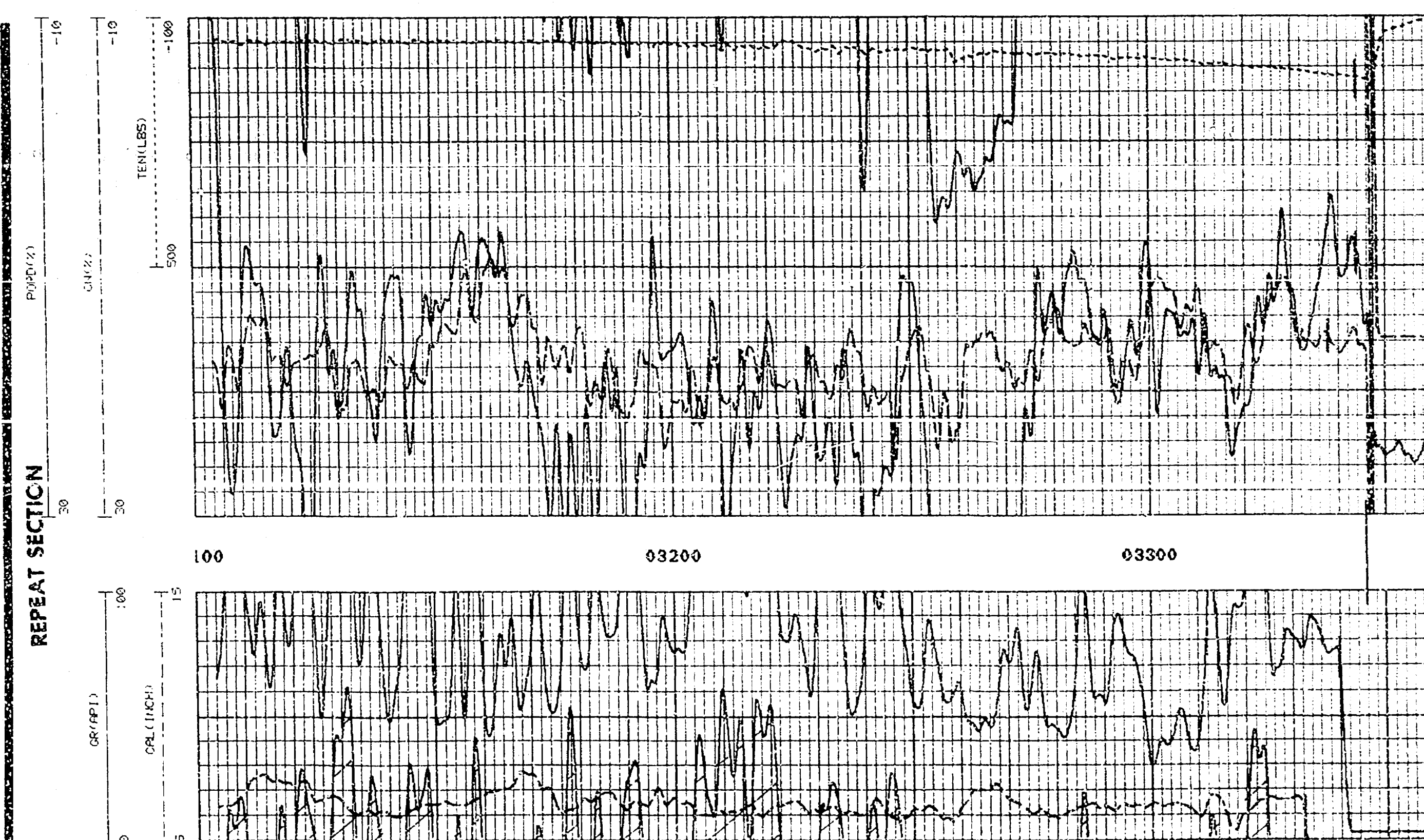
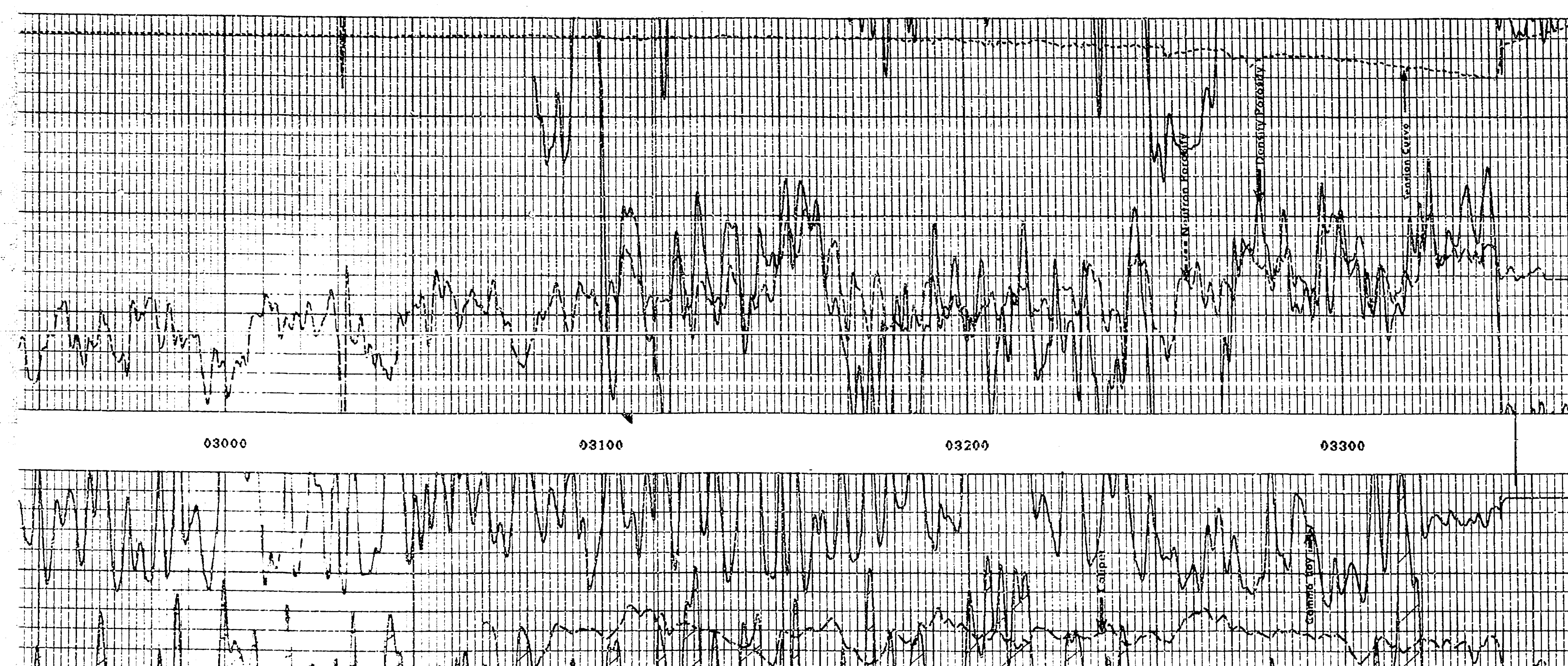
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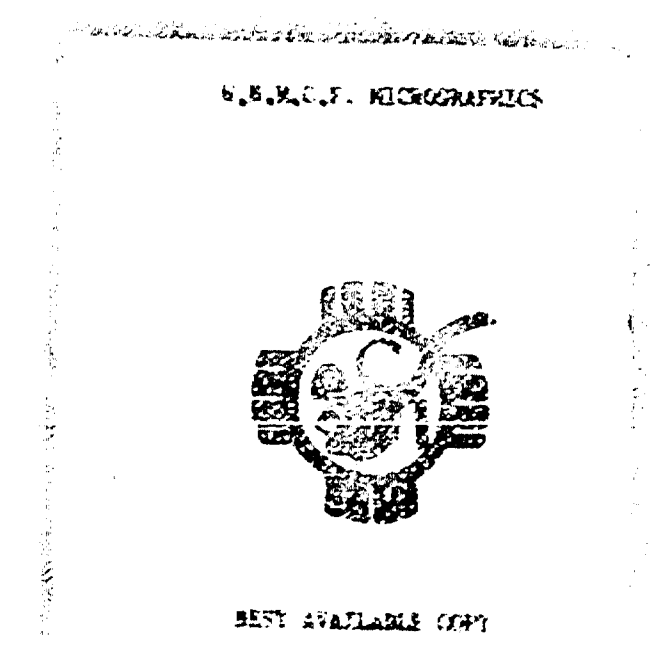
U.S. GEOLOGICAL SURVEY

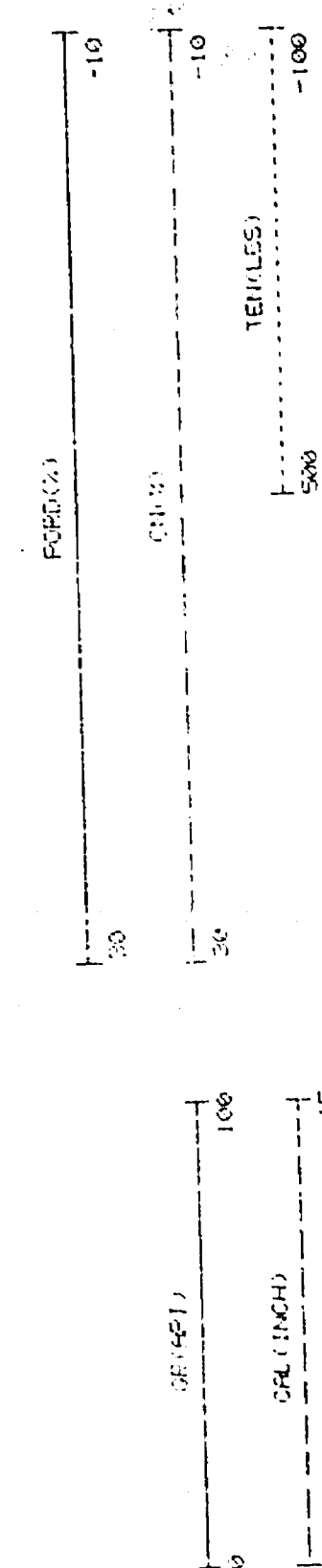
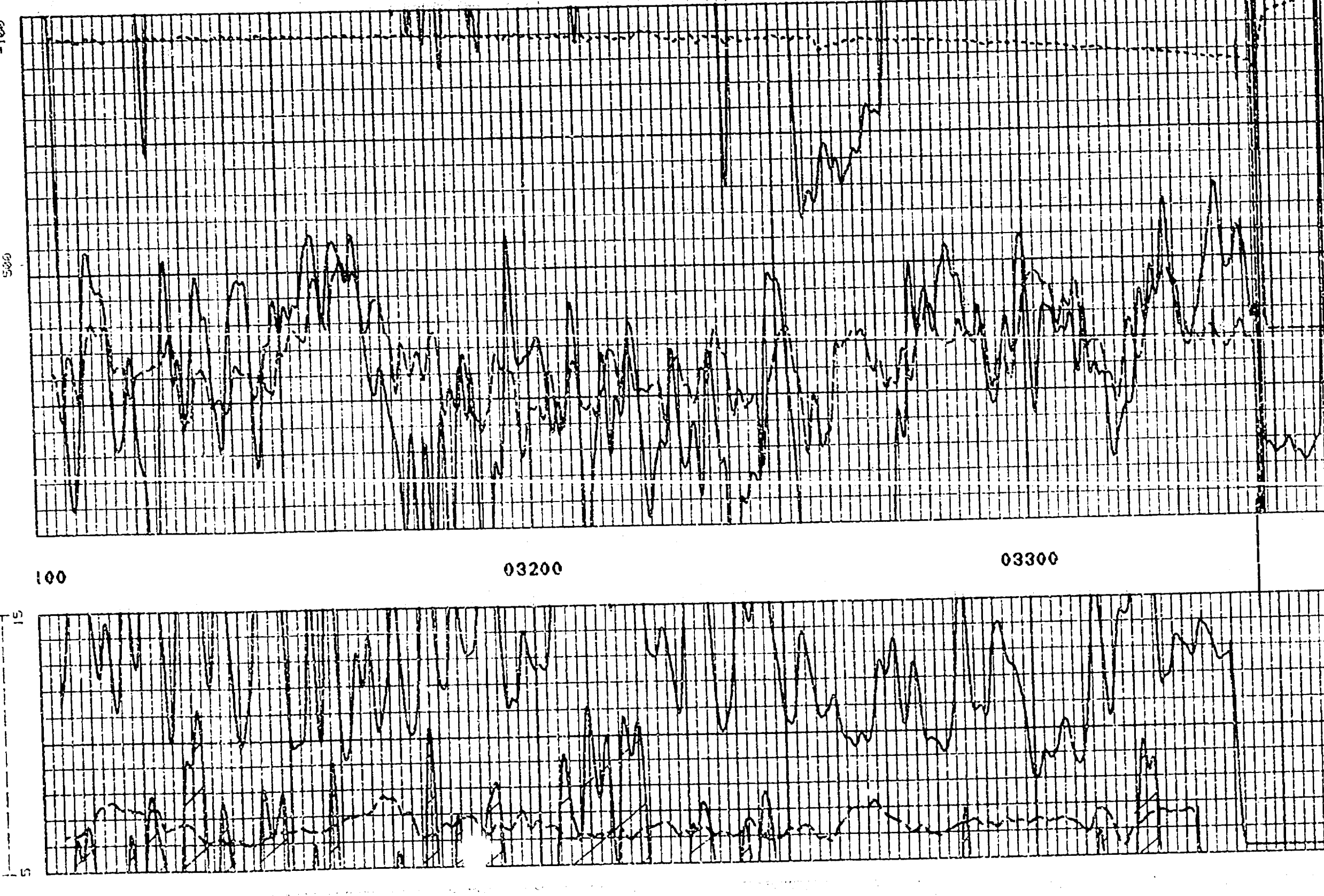
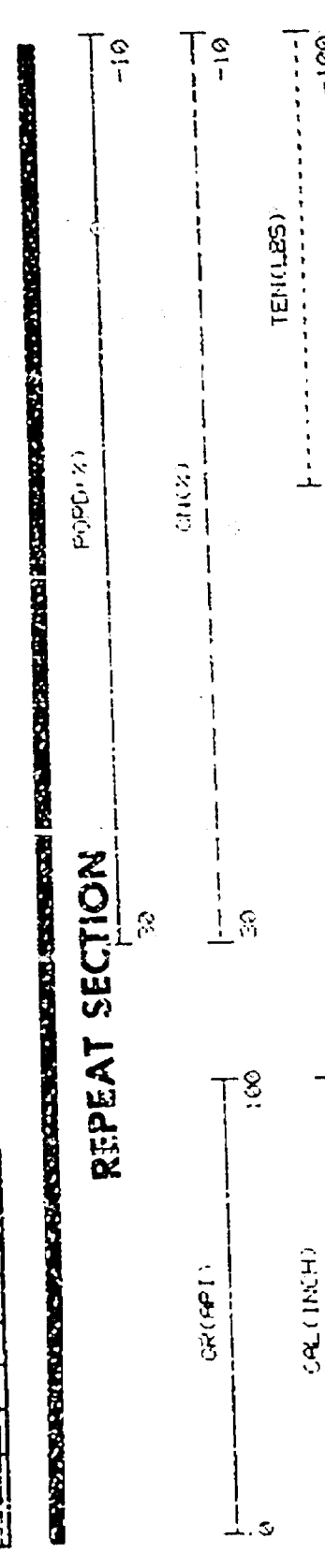
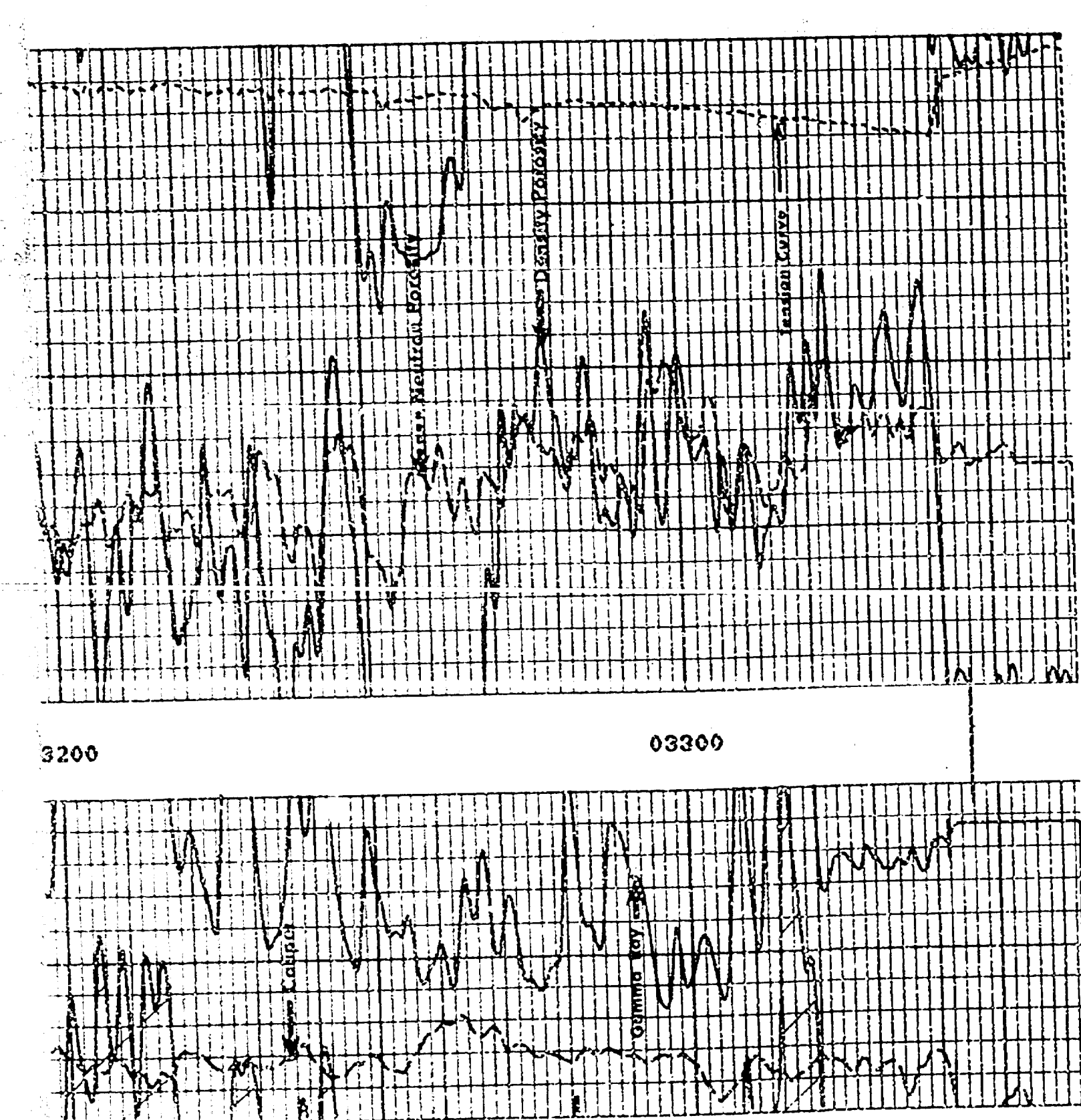


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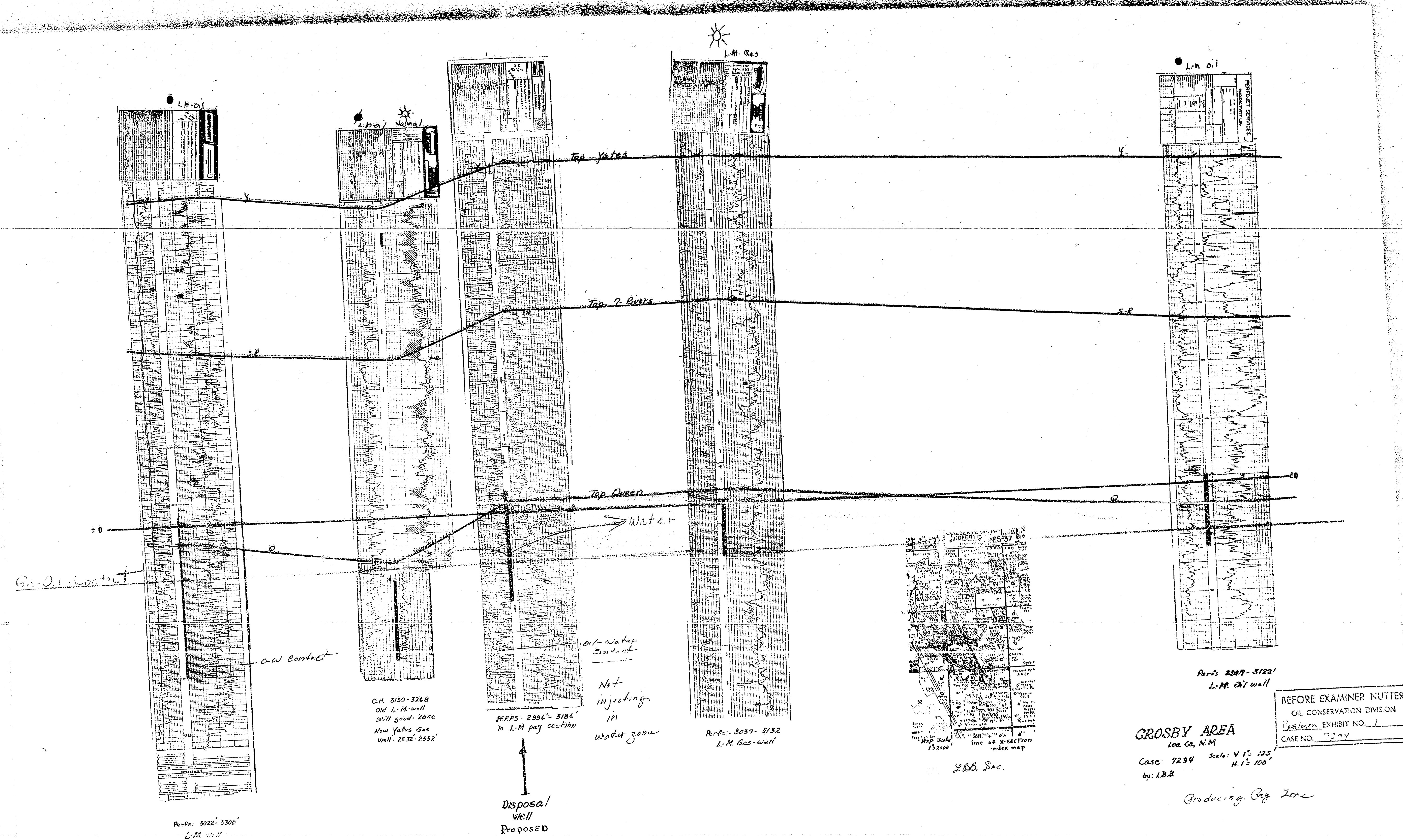
REPEAT SECTION

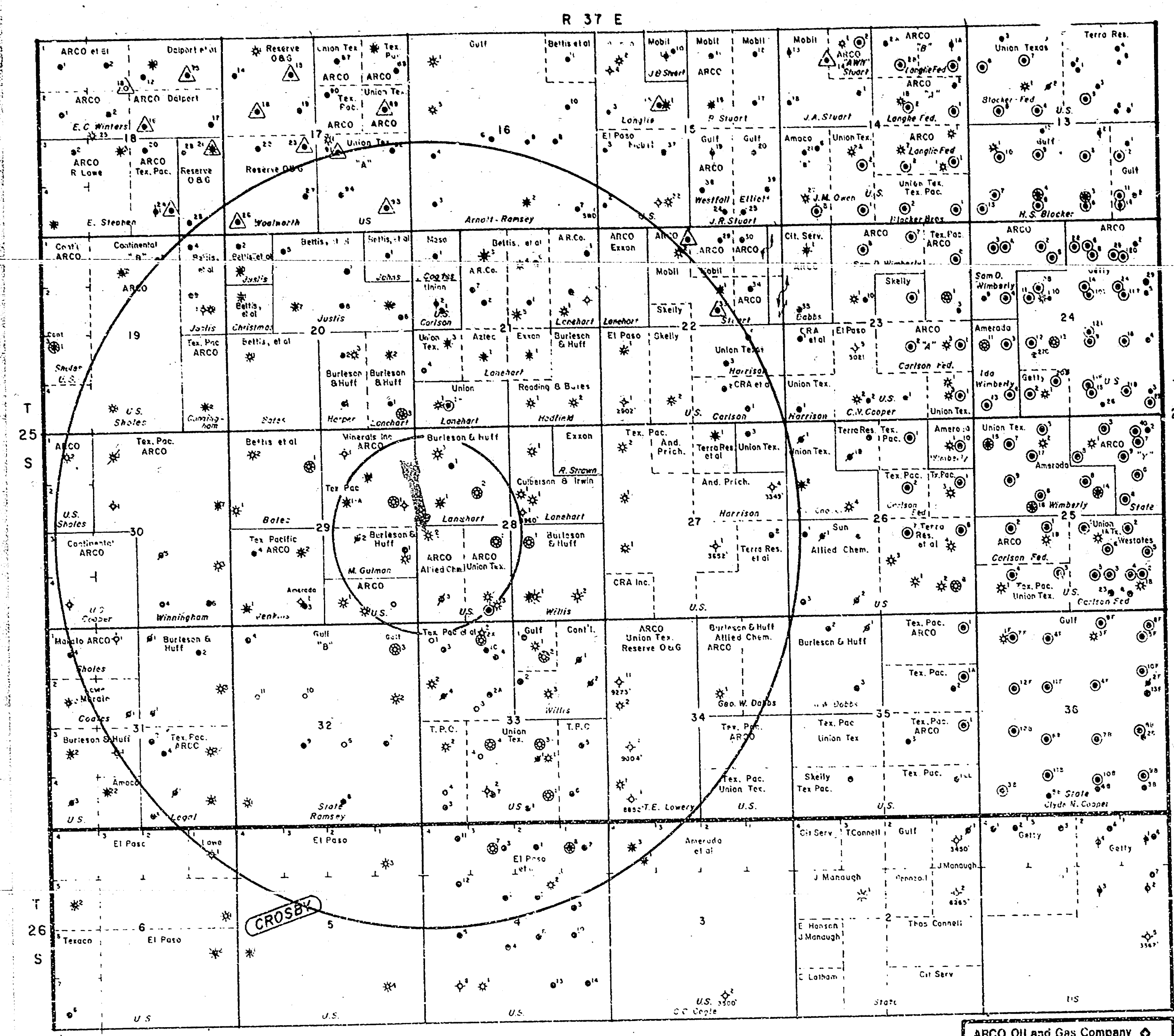




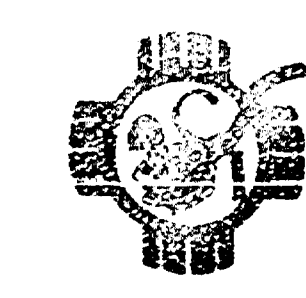
SOURCE		MULTIPLIES		BEFORE LAS DELIBERATION SUMMARY		SQUARING FACTORS		RATIO	
LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
10	10	274.	0.0	1,000					
100	100	407.	0.0	1,000					
1000	1000	191.	0.0	1,000	2,000				
10000	10000	307.	0.0	1,000	1,000				
100000	100000	271.	0.0	1,000					
1000000	1000000	488.	0.0	1,000					
10000000	10000000		-1.8	0.001					
100000000	100000000	100.	0.0	1,000	0.005				
1000000000	1000000000	142.	0.0	1,000					
10000000000	10000000000		0.0	6.070					

COURSE	HILLTOPS		COLUMBIAN		SOLING FACTORS		96/97
	LOW	HIGH	LOW	HIGH	LOW	HIGH	
USD			W5	204	2.6	0.2	1,000
USD				452	0.9	0.520	
USD			W6	153	1.2	0.000	0.254
USD			W7	203	1.0	0.000	1.736
USD			W8U	20	6.0	0.000	
USD			W9U	46.2	1.0	0.000	
USD			W10U		1.0	0.001	
USD			W11U	203.0	1.0	0.000	0.006
USD			W12U	145	1.0	0.000	1.000
USD			W13U		1.0	0.000	0.000
USD			W14U	200.0	1.0	0.000	0.000

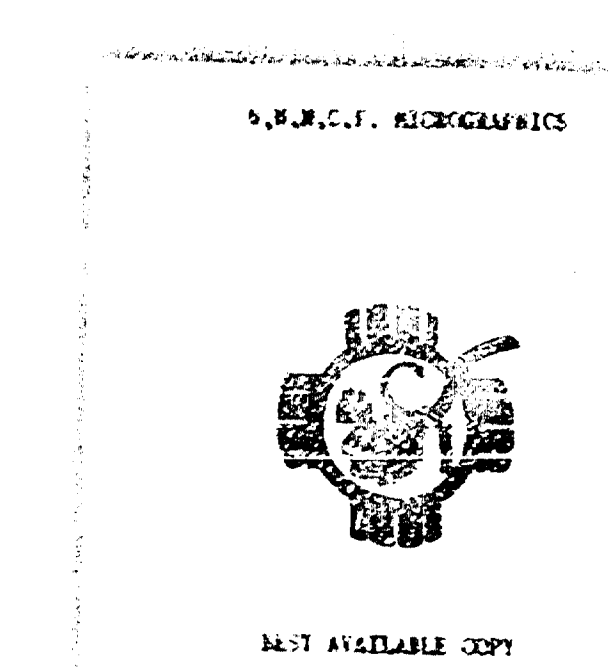
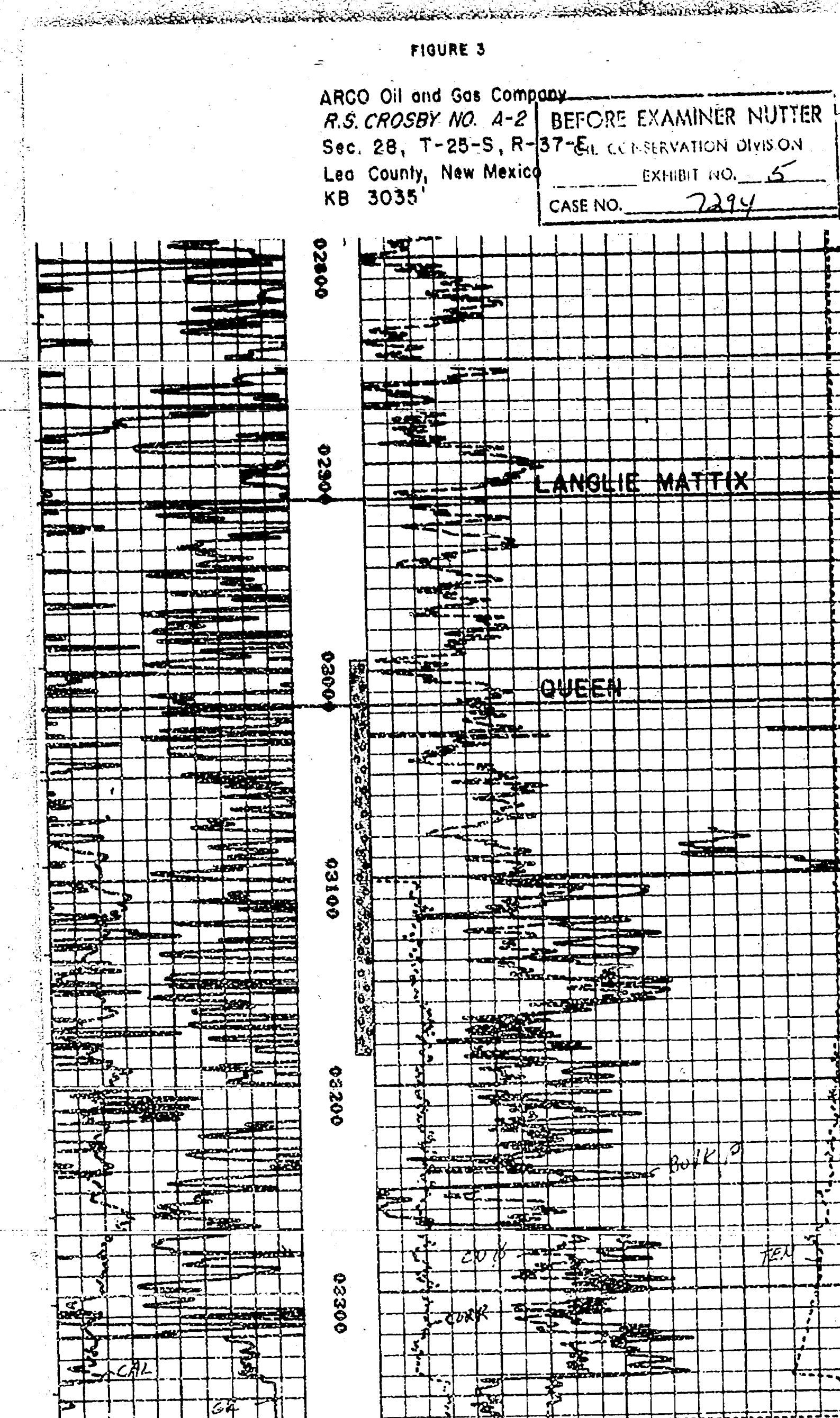




ARCO Oil and Gas Company
 Permian District Midland, Texas
 R. S. CROSBY NO. 2
 U.S. COUNTY, NEW MEXICO
 PROPOSED
 SWD WELL
 SCALE: 1" = 1000'
 DATE: 1955

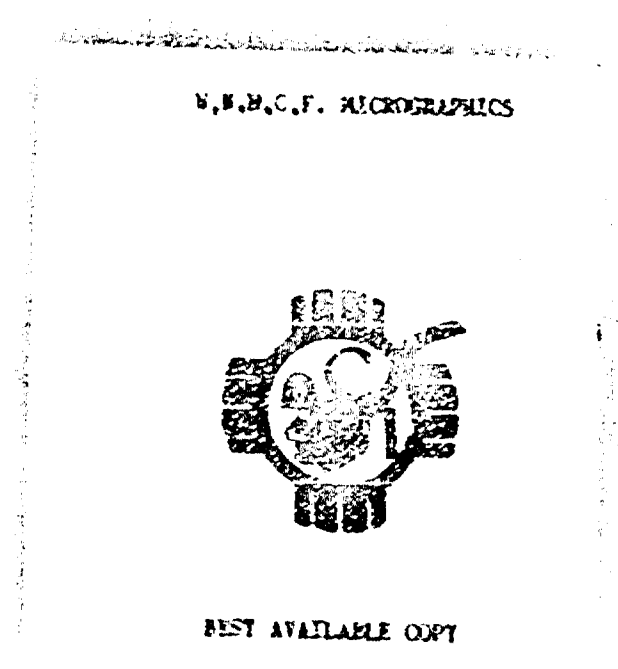
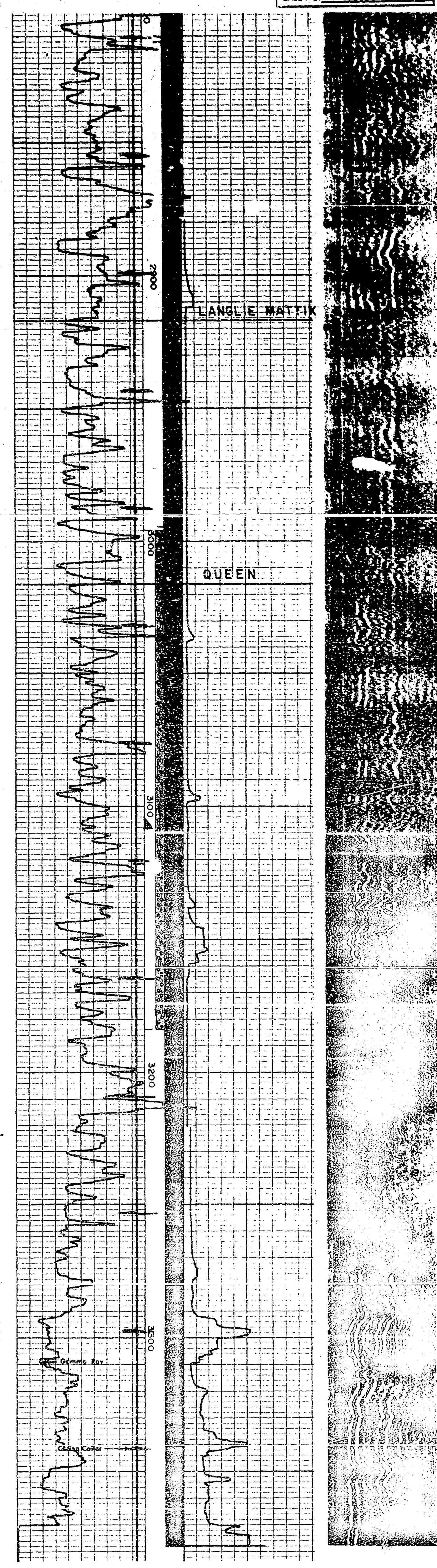


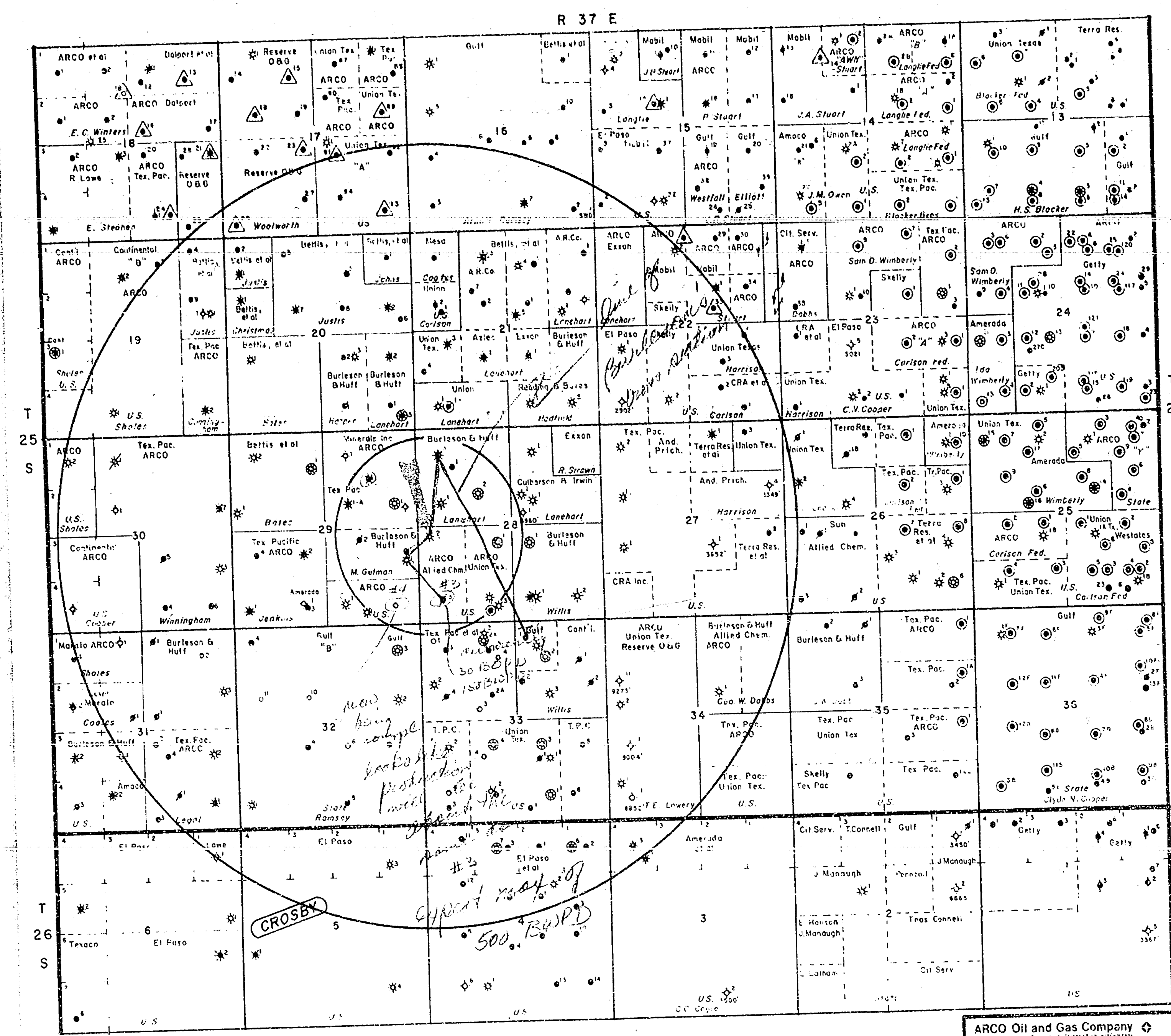
WEST EXPLORATION CO.



Cement
Boulders

FIGURE 4
ARCO Oil and Gas Company
R.S. CROSSBY NO. 4-2 (BEFORE EXAMINER NUTTER)
Sec. 28, T-25-S, R-37-E
Leo County, New Mexico
KB 3035
CASE NO. 7294



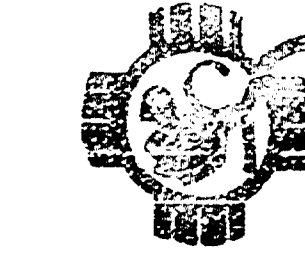


*Notes to be kept
in mind from the
CROSBY*

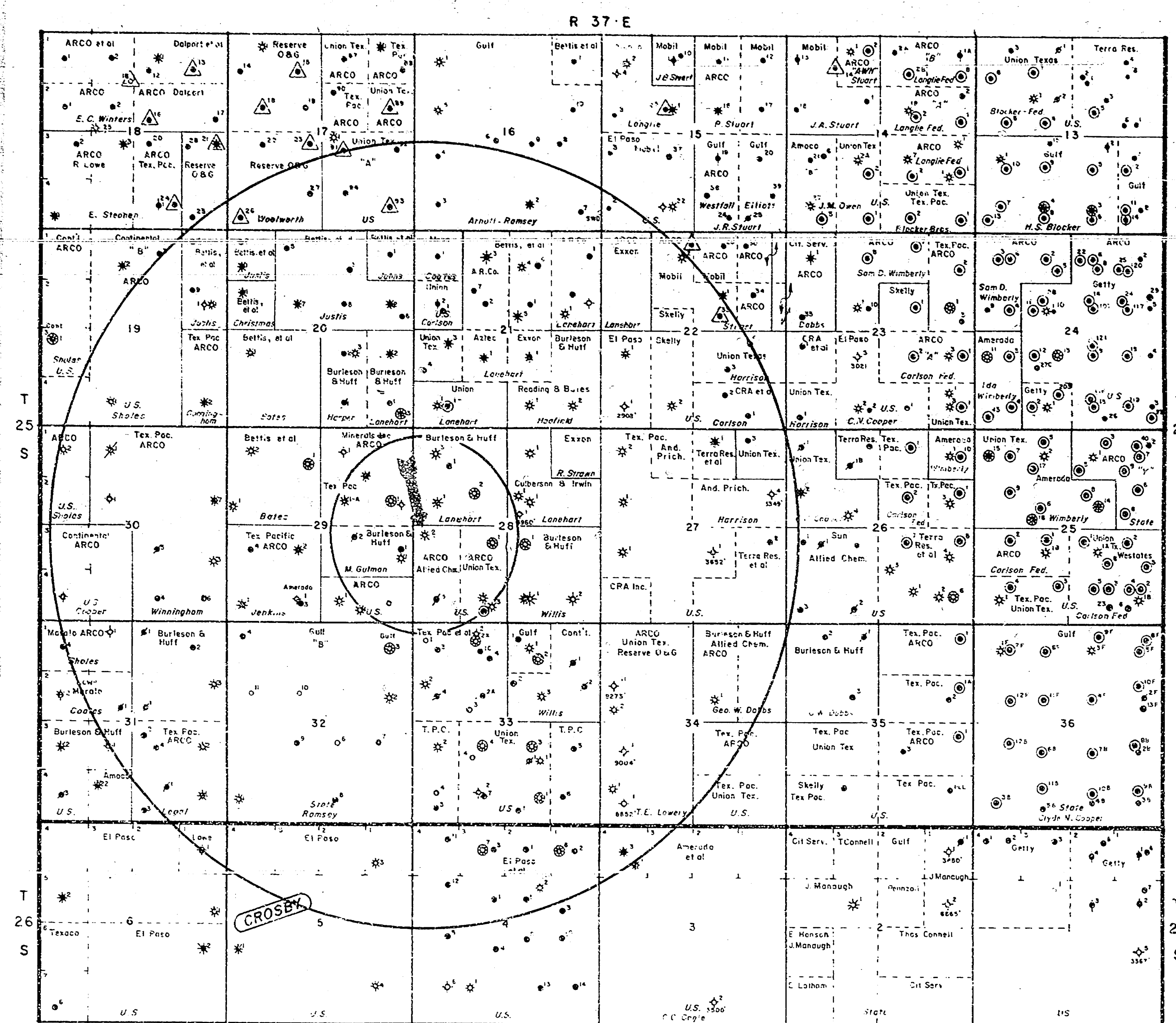
BEFORE EXAMINER NUTTER
OIL CLASSIFICATION COMMISSION
EXHIBIT NO. 1
CASE NO. 7 251

EXHIBIT 1

ARCO Oil and Gas Company
Permian District Midland, Texas
R. S. CROSBY NO. 2
LEAS COUNTY, NEW MEXICO
PROPOSED
SWD WELL
SCALE: 1" = 2000'
DATE: 11-1-50
BY: R. S. CROSBY



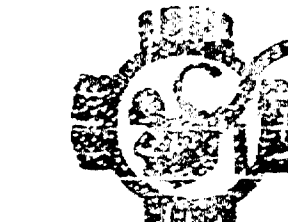
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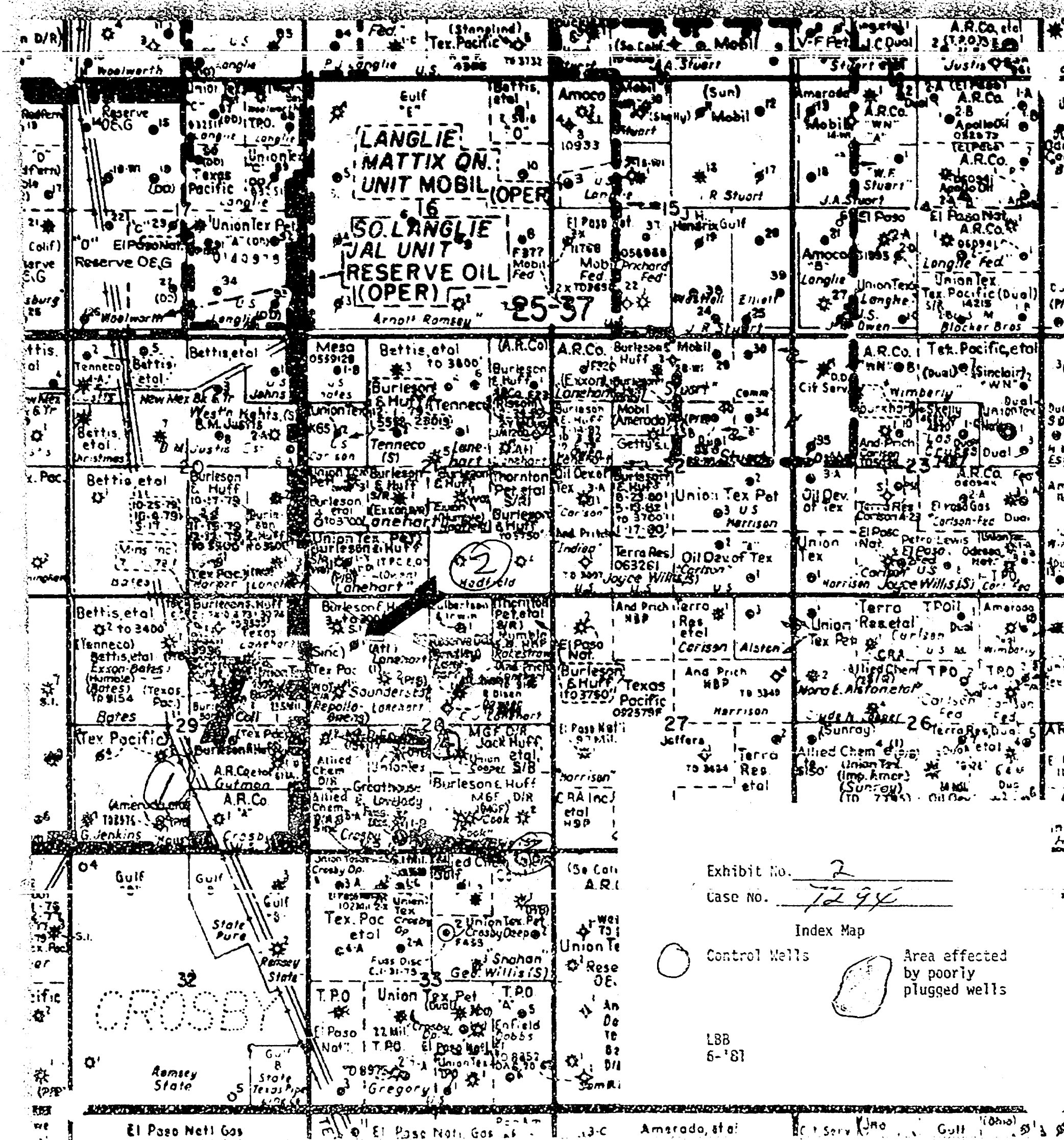
R.S. Crosby 19# #2
2310' FSL & 230' FWL
28-255-37E

ARCO Oil and Gas Company	
Premises District Midland, Texas	
R. S. CROSBY NO. 2	
LEASING COUNTY, NEW MEXICO	
PROPOSED	
S. D. WELL	
SCALE: 1" = 100'	
DATE: 10/1/55	

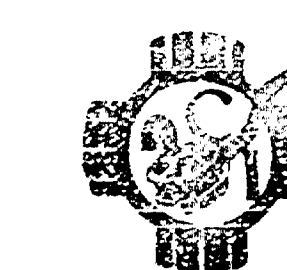
W.P.C. ALKALOID



NOT AVAILABLE COPY



V.A.C.F. RECORDS



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