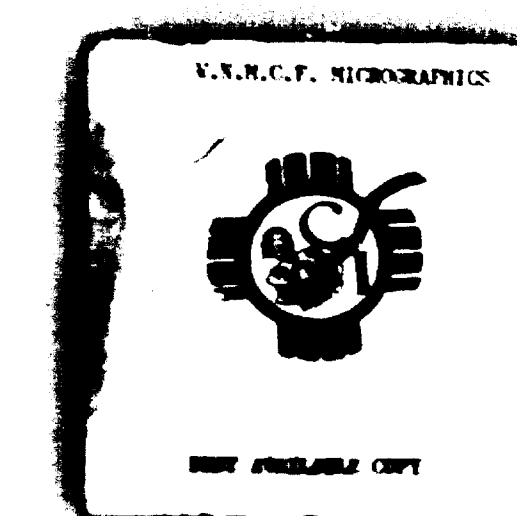


Case Number
3507

Large
Exhibits

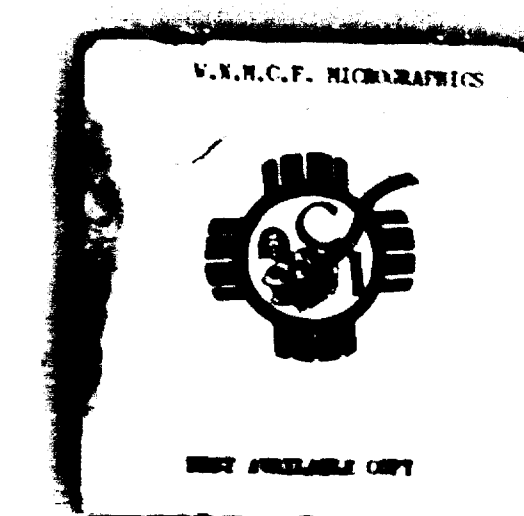
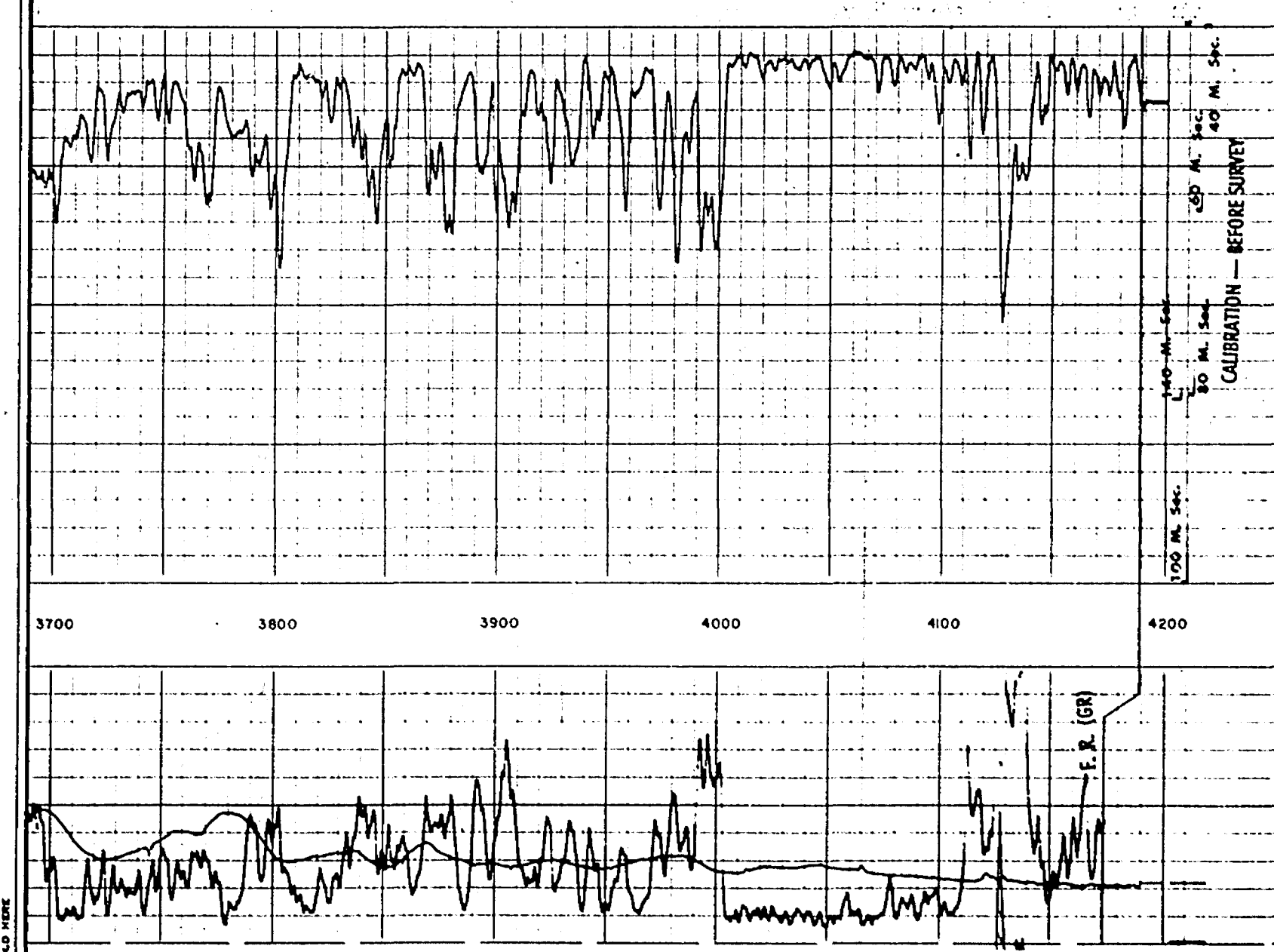


SCHLUMBERGER BOREHOLE COMPENSATED
SONIC LOG - GAMMA RAY
SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

COUNTY - LEA	COMPANY - STANDARD OIL COMPANY OF TEXAS
WELL - A. C. TAYLOR ET AL #3	
FIELD - HAL JAHAR	
COUNTY - LEA	STATE - NEW MEXICO
LOCATION - 1800' FNL	Other Services: LL, HLL
600' FEL	
Sec. 9 Twp. 17-S Rge. 32-E	
Permanent Datum - GROUND LEVEL Elev. 4115	Elev. K.B. 4135
Log Measured From - K.B. 10' Ft. Above Perm. Datum	D.P. 4125
Drilling Measured From - K.B.	G.L. 4115

Date	7-14-55
Run No.	000
Depth - Driller	4100
Depth - Logger	4198
Run Log Interval	4198
Top Log Interval	0
Coning - Driller	8-5/8" 105
Coning - Logger	303
Bit Size	7-7/8"
Type Fluid in Hole	SALT GEL

Dens. / Visc.	10.3	40
pH / Fluid Loss	6.5	9 ml
Source of Sample	CALCULATED	
Run @ Meas. Temp.	20.5 @ 73 °F	
Run @ Meas. Temp.	20.5 @ 74 °F	
Run @ Meas. Temp.	NONE @ -	
Source of Sample	N	
Run @ Meas. Temp.	20.5 @ 98 °F	
Time Since Circ.	40 HOURS	
Mass Amt. Temp.	0.555 °F	
Equip. Location	TAYLOR & O'DONNELL	
Recorded By	DAVIDEN & DOLSCOLL	



[illegible]

 Present Water Injection Well
 Proposed Water Injection Well

EXHIBIT A
MAP OF UNIT AREA
MALJAMAR GRAYBURG UNIT
LEA COUNTY, NEW MEXICO



BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
Standard EXHIBIT NO. 20
CASE NO. 3576-3000

