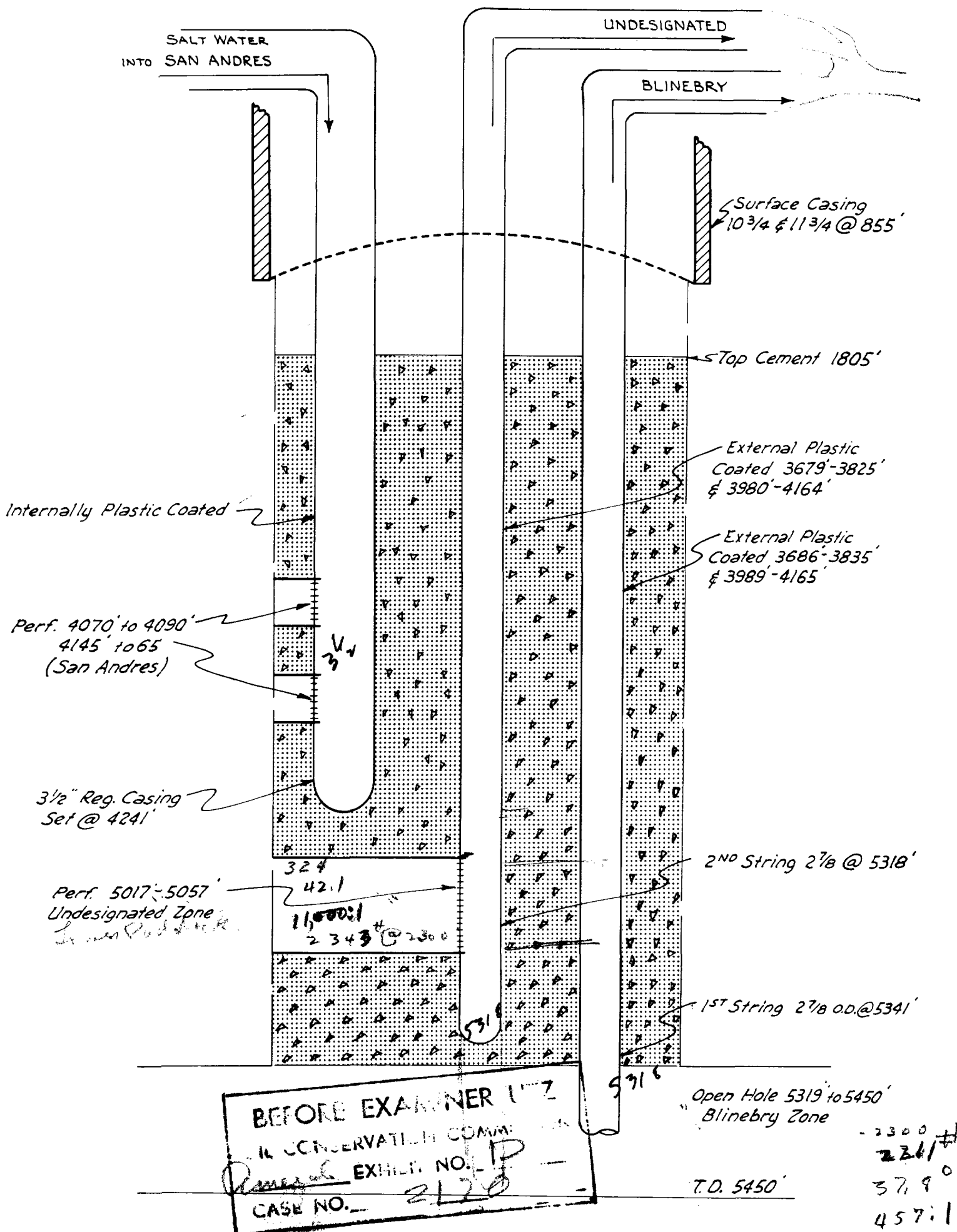


LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

AMERADA - WIMBERLY NO 13 JUSTIS AREA LEA CO., NEW MEXICO

TRIPLE COMPLETION



LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Sonic Log

COUNTY FIELD or LOCATION WELL COMPANY	JUSTIS	COMPANY	AMERADA PETR. CO.
	IDA WEMDERLY #13	COMPANY	
		WELL	IDA WEMDERLY #13
		FIELD	JUSTIS
		LOCATION	SEC 24-25S-37E
	COUNTY	LEA	
	STATE	NEW MEXICO	
			Other Surveys NONE
			Location of Well 330' FS&WL SW/4 OF SW/4
			Elevation: K.B.: D.F.: 30 or G.L.:

Log Depths Measured From K.D.E. 10 Ft. above G.L.

RUN No.	1		
Date	12-6-60		
First Reading	5442		
Last Reading	100 G.R.		
Feet Measured	5342		
Csg. Schlum.	855		
Csg. Driller	855		
Depth Reached	5450		
Bottom Driller	5450		
Mud Nat.	SALT GEL. LOST CIRC. MATERIAL		
Dens.	Visc.	10.0	38
Mud Resist.	@	°F	@
Res. BHT	@	°F	@
pH	@	°F	@
Wtr. Loss	15.0	CC 30 min	CC 30 min
Rmf	@	°F	@
Bit Size	9 7/8	855-4250	8 3/4 4250-T.D.
Spacing:			
T 3 R. 3 R.	CSG.	To 2200	To 4000
T 3 R. 1 R.	4600	To 5442	To 3600
Opr. Rig Time	4 HOURS		
Truck No.	1540-KIRM.1		
Recorded By	WENDLAND		
Witness			

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. E
CASE NO. 9172

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Electrical Log

COUNTY Lea
FIELD or LOCATION Justice
WELL Ida Wimberly #4
COMPANY Amerada Petroleum Corporation

COMPANY AMERADA
PETROLEUM CORPORATION
WELL IDA WIMBERLY #4
FIELD JUSTICE
LOCATION SEC. 24-25S-37E
COUNTY LEA
STATE NEW MEXICO

Other Surveys
ML GRL
Location of Well
670' + S/L
990' + W/L
Elevation: D.F.: 3079
K.B.:
or G.L.:
FILING No.

RUN No.									
Date	6-26-58								
First Reading	700								
Last Reading	3270								
Feet Measured	373								
Csg. Schlum.	3270								
Csg. Driller	3269								
Depth Reached	7004								
Bottom Driller	7000								
Depth Datum	KB 11' Above GL								
Mud Nat.	Chem-Gel								
Dens. Visc.	9.4 37								
Mud Resist.	9 @ 82 F	@	F	@	F	@	F	@	F
" Res. BHT	7 @ 108 F	@	F	@	F	@	F	@	F
Rmf	4 @ 108 F	@	F	@	F	@	F	@	F
Rmc	@ F	@	F	@	F	@	F	@	F
" pH	9 @ F	@	F	@	F	@	F	@	F
" Wtr. Loss	9 CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	8 3/4"								
Spcgs.—AM	16"								
AO	32"								
AO	19'								
Opr. Rig Time	1 1/2 hrs.								
Truck No.	1529 Hobbs								
Recorded By	Wilson								
Witness	Moore								

CASE NO. 2020
 EXHIBIT NO. 4
 OIL CONSERVATION COMMISSION
 BEFORE EXAMINER NUTTER

FOLD HERE

REMARKS