

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

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

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

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

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Sonic Log

COUNTY LEA FIELD or LOCATION WILDCAT WELL STATE 886 - 1 COMPANY SINCLAIR OIL AND GAS COMPANY	COMPANY SINCLAIR OIL AND GAS COMPANY	Other Surveys LL-GR, MLL
	WELL STATE 886 - 1	Location of Well 1980' FROM N&W/L
	FIELD WILDCAT	<i>Ex #4</i> <i>1841</i>
	LOCATION SEC. 16-20S-33E	
COUNTY LEA	Elevation: K.B.: _____	
STATE NEW MEXICO	<i>gc</i> D.F.: _____ or G.L.: 3537	

Log Depths Measured From		GL		Ft. above	
RUN No.	ONE				
Date	11-29-59				
First Reading	3324				
Last Reading	0				
Feet Measured	3324				
Csg. Schlum.					
Csg. Driller	1199				
Depth Reached	3327				
Bottom Driller	3325				
Mud Nat.	SALT-GEL				
Dens. Visc.	10.6 39				
Mud Resist.	.05 @ 70 F	@	F	@	F
" Res. BHT	.037 @ 100 F	@	F	@	F
" pH	@ F	@	F	@	F
" Wtr. Loss	9.8 CC 30 min	CC 30 min		CC 30 min	
" Rmf	.028 @ 100 F	@	F	@	F
Bit Size	12 1/4"				
Span:					
1'	3100 To TD	To		To	
3'	CSG To TD	To		To	
Opr. Rig Time	3 HOURS				
Truck No.	2527-HOBBS				
Recorded By	WILSON & DAVIS				
Witness	FULLER & ROCHE				

FOLD HERE

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



MICROLATEROLOG

COUNTY
FIELD or
LOCATION
WELL
COMPANY

COMPANY SINCLAIR OIL

AND GAS CO.

WELL STATE 886 #1

FIELD WILDCAT

LOCATION SEC 16-20S-33E

COUNTY LEA

STATE NEW MEXICO

Other Surveys

LL-SGR

EX-1784

Location of Well

1980' FN FUL

EX #5
1841

Elevation: D.F.: _____

K.B.: _____

or G.I. 8537

Log Depths Measured From GL

Ft. above

RUN No.	<u>ONE</u>		
Date	<u>11-29-59</u>		
First Reading	<u>3326</u>		
Last Reading	<u>2700</u>		
Feet Measured	<u>626</u>		
Depth Reached	<u>3327</u>		
Bottom Driller	<u>3325</u>		
Mud Nat.	<u>SALT GEL</u>		
Dens. Visc.	<u>10.6</u>	<u>39</u>	
Mud Resist.	<u>.05</u> @ <u>70</u> °F	@ °F	@ °F
" Res. BHT	@ °F	@ °F	@ °F
" pH	@ °F	@ °F	@ °F
" Wtr. Loss	CC 30 min	CC 30 min	CC 30 min
" Rmf	<u>.04</u> @ <u>70</u> °F	@ °F	@ °F
" Rmc	@ °F	@ °F	@ °F
Bit Size	<u>12 1/4</u>		
Sonde Type	<u>POWERED</u>		
Pad Type	<u>H-PAD</u>		
Opr. Rig Time	<u>2 HOURS</u>		
Truck No.	<u>2527</u>		
Recorded By	<u>WILSON & DAVIS</u>		
Witness	<u>FULLER & ROCHE</u>		

BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
EXHIBIT No. 5
CASE 1841

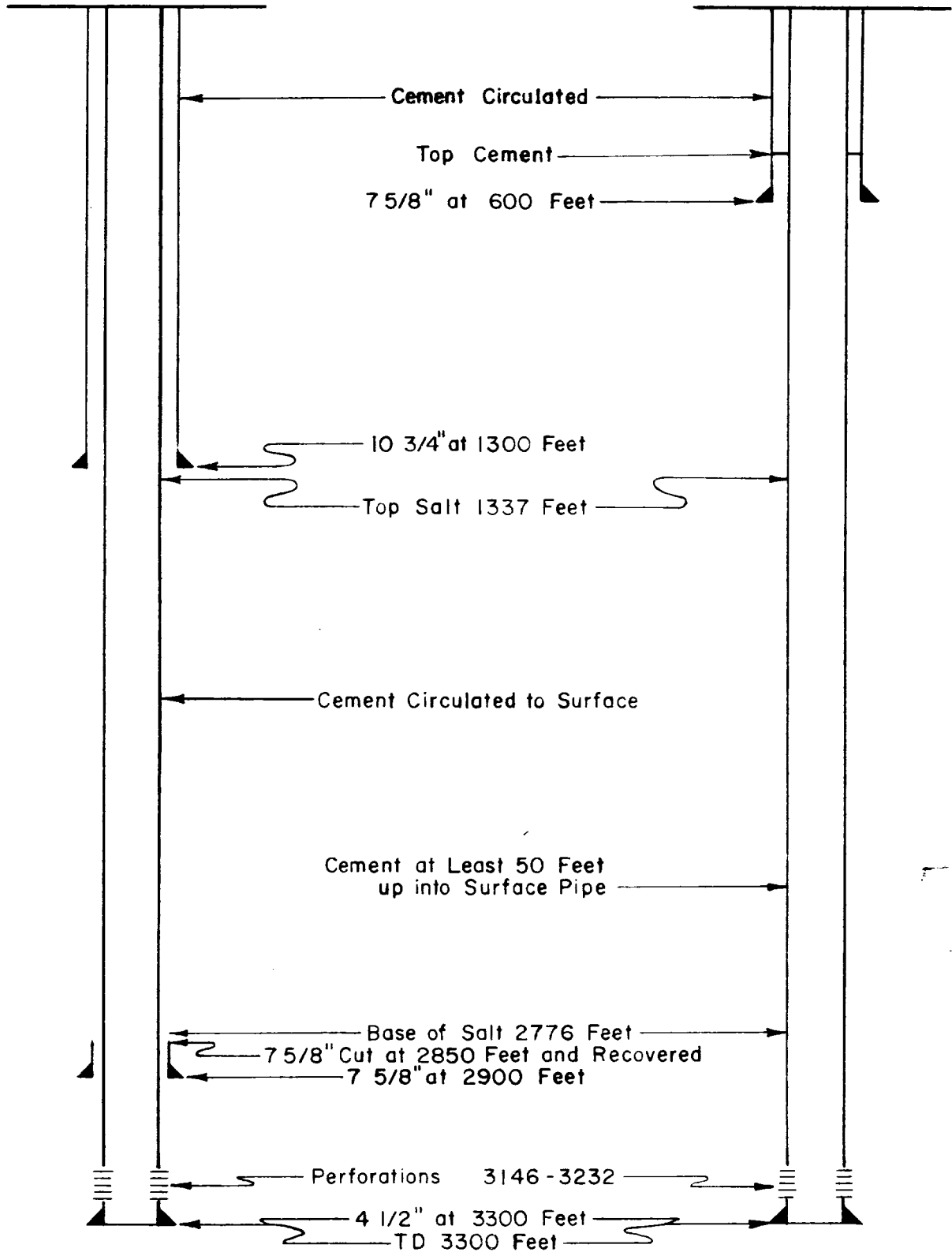
FOLD HERE

SINCLAIR OIL & GAS CO.
STATE 886 DISCOVERY AREA
LEA COUNTY, NEW MEXICO

ROTARY PROGRAM

ORDER R-III-A

SINCLAIR PROPOSAL



\$41,196

TOTAL WELL COST

\$34,225

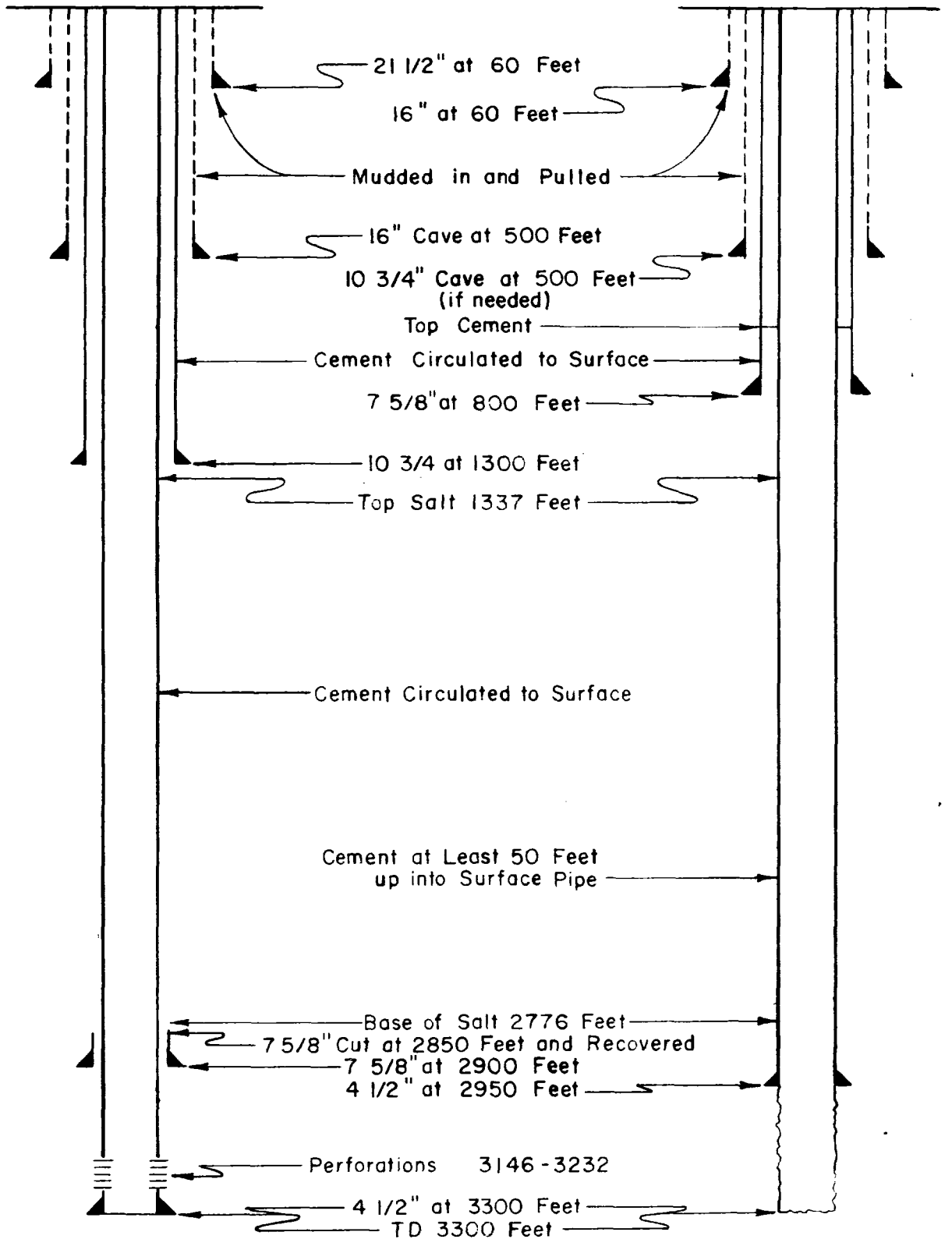
EX #6

SINCLAIR OIL & GAS CO.
STATE 886 DISCOVERY AREA
LEA COUNTY, NEW MEXICO

CABLE TOOL PROGRAM

ORDER R-III-A

SINCLAIR PROPOSAL
(TEAS POOL RULE)

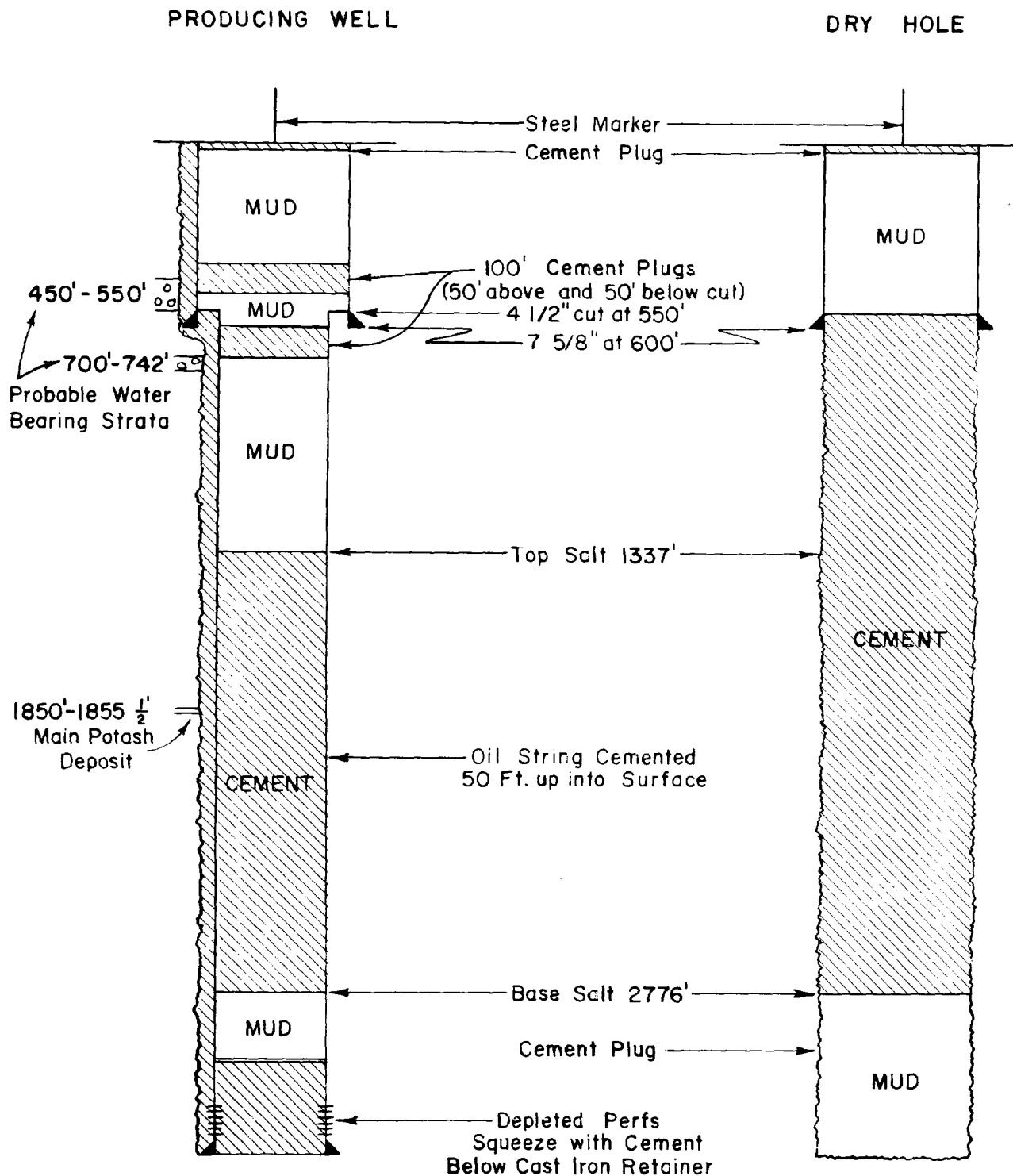


\$43,127 ← TOTAL WELL COST → \$33,589

Ex #7

SINCLAIR OIL & GAS CO.
STATE 886 DISCOVERY AREA
LEA COUNTY, NEW MEXICO

METHOD OF PLUGGING WELLS IN
ACCORDANCE WITH R-III-A TO
PROTECT POTASH DEPOSIT



Ex #8