Case Number

4041

Large

Exhibits

N.S.R.C.F. MICROGRAPHICS

[illegible]

SCHLUMBERGER

SONIC LOG

SCHLUMBERGER WELL SURVEYING CORPORATION
HOUSTON, TEXAS

COUNTY LEA
FIELD or LOCATION PEARL QUEEN
WELL TEXACO MORAN 2
COMPANY EARL G. COLTON

COMPANY EARL G. COLTON
WELL TEXACO MORAN 2
FIELD PEARL QUEEN
LOCATION SEC 22-19S-35E
COUNTY LEA
STATE NEW MEXICO

Other Surveys

Location of Well
1650' FNL
660' FEL

4061
File
Hobbs

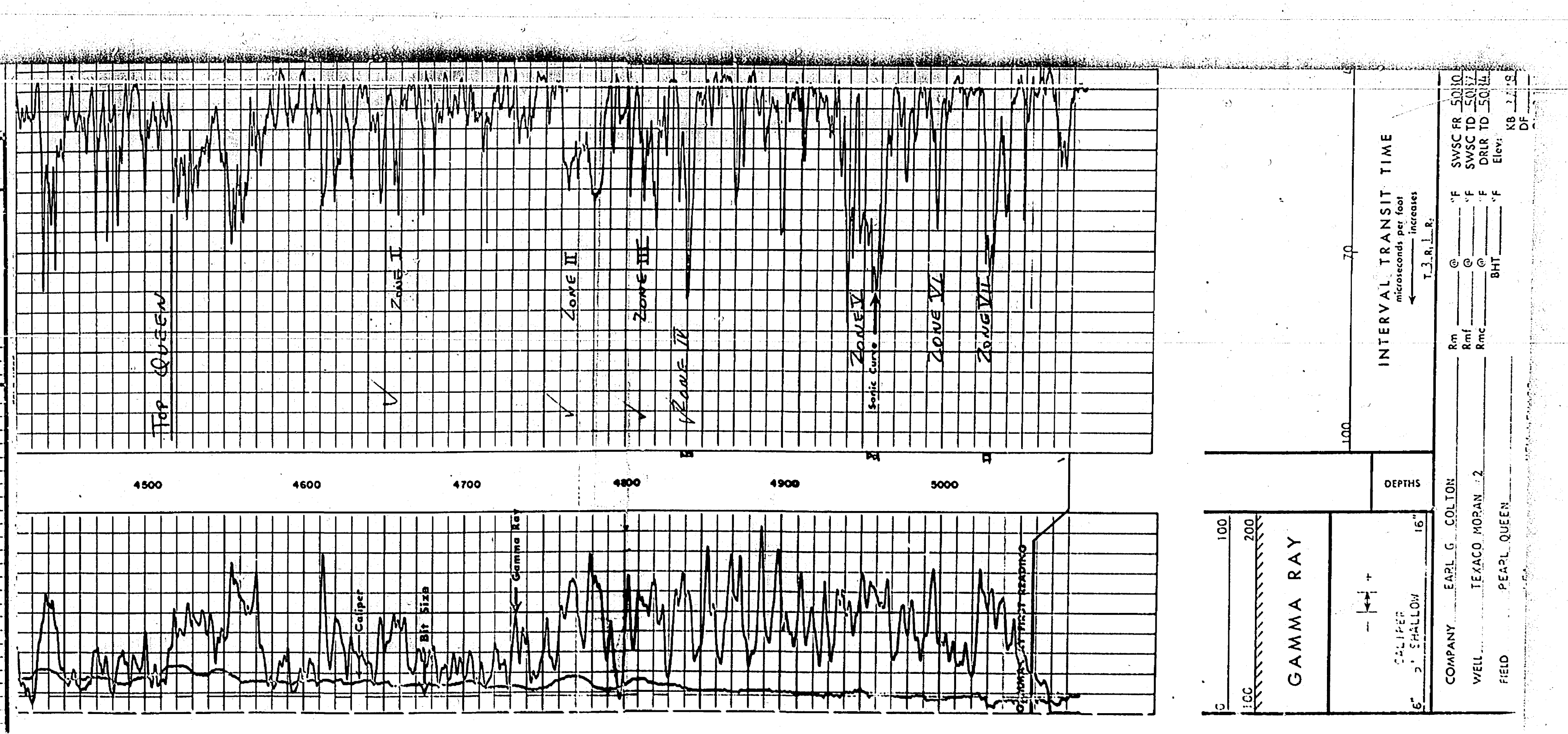
Elevation: K.B.: 3778
JCG D.F.:
or G.L.: 3767

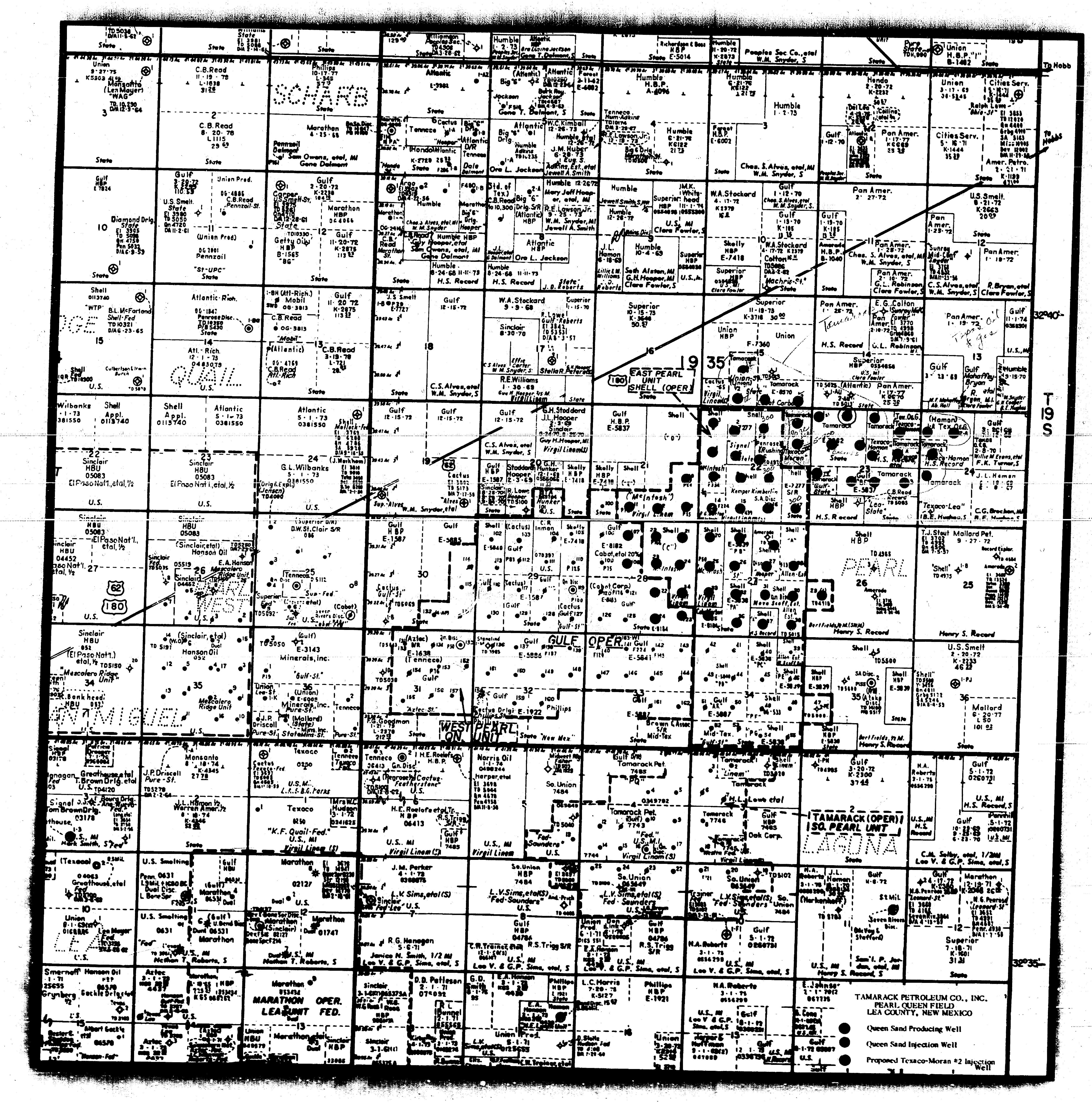
Log Depths Measured From KB 13 Ft. above GL

TIGHT LOG
SPECIAL RELEASE REQUIRED
"CONFIDENTIAL"

RUN No.	ONE		
Date	12 17-61		
First Reading	5080		
Last Reading	0		
Feet Measured	5080		
Csg. Schlum.	190	From:	
Csg. Driller	8 5/8" @ 194		
Depth Reached	5087		
Bottom Driller	5084		
Mud Nat.	SALT GEL		
Dens. | Visc.	10.4 | 36	|	|
Mud Resist.	.044 @ 70 °F	@ °F	@ °F
" Res. BHT	@ °F	@ °F	@ °F
" pH	6.0 @ °F	@ °F	@ °F
" Wtr. Loss	5 CC 30 min	CC 30 min	CC 30 min
" Rmf	@ °F		°F
Bit Size	6.1"		
Spacing:			
T 3 R 3 R	CSG To 3812	To	
T 1 R 1 R	3812 To TD	To	
Opr. Rig Time	3 HOURS		
Truck No.	2527		
Recorded By	DAVIS		
Witness			

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
App EXHIBIT NO. 3
CASE NO. 4041





SCHARB
QUAIL
SAN MIGUEL
PEARL
LAGUNA
EAST PEARL UNIT SHELL (OPER)
GULF OPER
WEST PEARL QN UNIT
TAMARACK (OPER) SO. PEARL UNIT
MARATHON OPER. LEA UNIT FED.
19 35
T 19 S
32°40'
32°35'
To Hobbs
Queen Sand Producing Well
Queen Sand Injection Well
Proposed Texaco-Moran #2 Injection Well

TAMARACK PETROLEUM CO., INC.
PEARL QUEEN FIELD
LEA COUNTY, NEW MEXICO