

SCHLUMBERGER**SONIC LOG**SCHLUMBERGER WELL SURVEYING CORPORATION
STEEL LOGGING

COUNTY <u>LEA</u> FIELD or LOCATION <u>PEARL QUEEN</u> WELL <u>EARL G. COLTON # 2</u> COMPANY <u>EARL G. COLTON</u>	COMPANY <u>EARL G. COLTON</u>	Other Surveys
	WELL <u>CABOT STATE # 2</u>	Location of Well
	FIELD <u>PEARL QUEEN</u>	330' FROM S/L 660' FROM E/L
	LOCATION <u>SEC. 15-19S-35E</u>	
	COUNTY <u>LEA</u>	Elevation: K.B.: <u>3798</u> J.C.G. D.F.: <u>3797</u> or G.L.: <u>3787</u>
STATE <u>NEW MEXICO</u>		

Log Depths Measured From		Ft. above	
RUN No.	ONE	TIGHT LOG	
Date	9-6-61		
First Reading	5038	SPECIAL RELEASE REQUIRED	
Last Reading	0		
Feet Measured	5038	From: <u>Earl G. Colton</u>	
Csg. Schlum.	-	"CONFIDENTIAL"	
Csg. Driller	180		
Depth Reached	5045		
Bottom Driller	5040		
Mud Nat.	SALT		
Dens.	Visc.	10.2	33
Mud Resist.	.048	@ 70 °F	@ °F @ °F
" Res. BHT	.035	@ 100 °F	@ °F @ °F
" pH	5.5	@ °F	@ °F @ °F
" Wtr. Loss	8	CC 30 min	CC 30 min CC 30 min
" Rmf	.030	@ 100 °F	@ °F @ °F
Bit Size	7 7/8"		
Spacing:			
T ₃ R ₁ 1 R ₂	4400 To TD	To	To
T ₃ R ₁ 3 R ₂	CSG. To 4400	To	To
Opr. Rig Time	5 HOURS		
Truck No.	1582-HOBBS		
Recorded By	RANSBARGER		
Witness	JOHN		