Case No
5420

Large Exhibits

U.S.W.R.C.F. MICROGRAPHICS

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Rerecorded Compensated

Acoustic–Gamma–Caliper Log

FILE NO.

COMPANY TEXACO INC.

WELL OH STATE NCT-1 NO. 1

FIELD LAZY J (PENN) (WOLFCAMP)

COUNTY LEA STATE NEW MEXICO

LOCATION: 660 FSL 1980 FWL

SEC 21 TWP 13-S RGE 33-E

Other Services: LL-8 G/N

Permanent Datum G.L. Elev. 4254

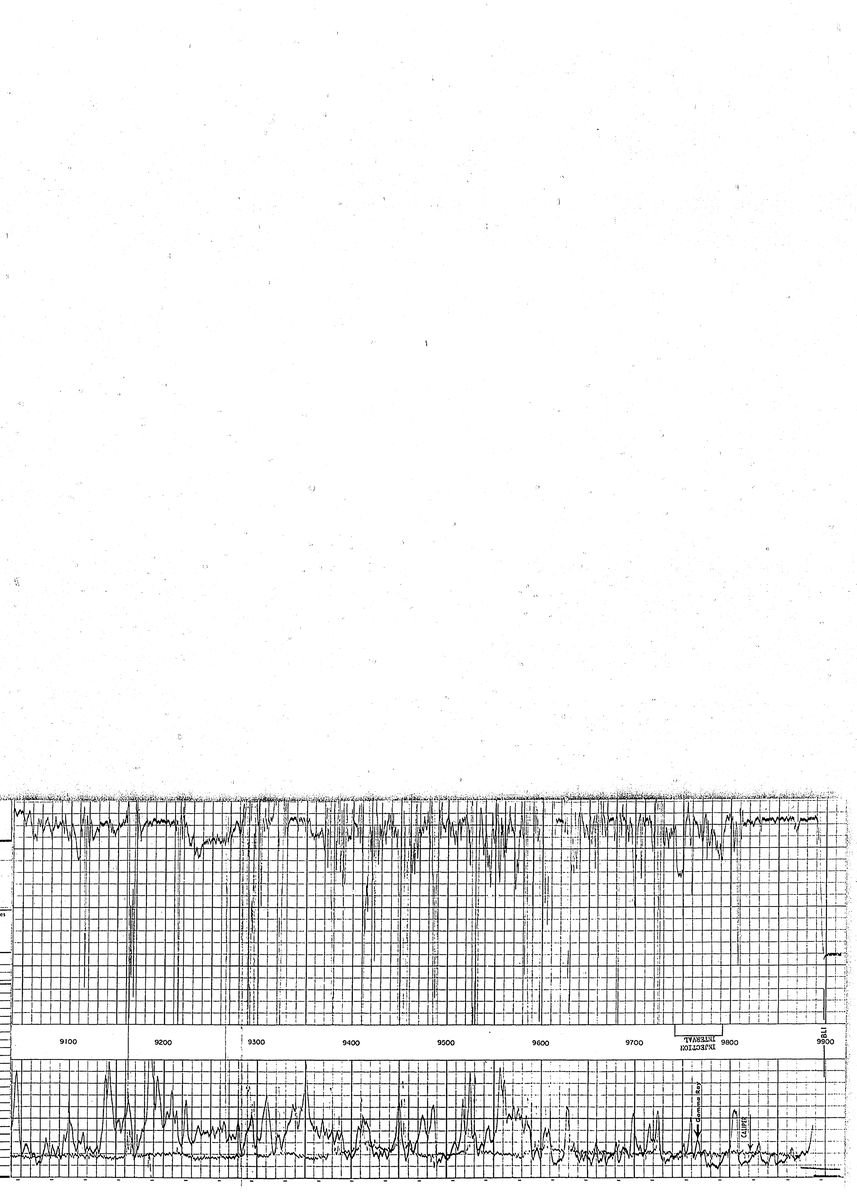
Log Measured from K.B. 13 Ft. Above Permanent Datum

Drilling Measured from K.B.

Elevations: KB 4267, DF 4266, GL 4254

Date	12-14-67					
Run No.	ONE					
Total Depth Driller	9300					
Total Depth FOAC	9901					
Bottom Logged Interval	9898					
Casing Driller	4150					
Casing FOAC	4146					
Footage Logged	5752					
Mud Type	SALT GEL					
	ak 011					
Density Visc.	9.8 38					
Max. Temp. (°F)	137°					
Rec. To Rec. Spacing	1'					
Trans. To Rec. Spac.	4'					
Logging Instrument	WT-S-103-4859-BAS-89					
Equip. No.	ES-114/11885					
Recorded By	BAILEY-ROSS					
Witnessed By	MR. BUTLER					

BORE HOLE RECORD				CASING RECORD			
Bit Size	From	To		Csg. Size	Csg. Wt.	From	To
7 7/8	4150	9900		8 5/8	9	SURF	4150



V.E.N.C.F. MICROGRAPHICS

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Borehole Compensated
Acoustic–Gamma–Caliper Log

FILE NO.

COMPANY TEXACO INC.

WELL BM STATE NCT-1 NO. 3

FIELD LAZY J (Reeves)

COUNTY LEA STATE NEW MEXICO

LOCATION: 660 FSL 1980 FWL

SEC 21 TWP 13-S RGE 33-E

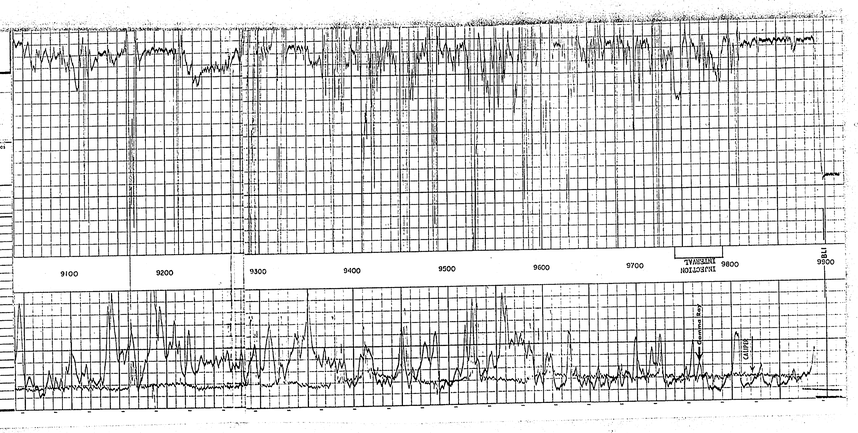
Other Services
LL-gl
G/N

Permanent Datum G.L. Elev. 4254
Log Measured from K.B. 13 Ft. Above Permanent Datum
Drilling Measured from K.B.

Elevations:
KB 4267
DF 4264
GL 4254

Date	12-14-67				
Run No.	ONE				
Total Depth Driller	9900				
Total Depth PGAC	9901				
Btm.-Logged Interval	9898				
Casing Driller	4150				
Casing PGAC	4156				
Footage Logged	5752				
Mud Type	SALT GEL GEL OIL				
Density Visc.	9.2 38				
Max. Temp. (°F)	132°				
Rec. To Rec. Sample	1'				
Trans. To Rec. Samp.	4'				
Logging Instrument	WAT-S-103-485P-RAS-89				
Equip. No.	ES-114/10385 ISA				
Recorded By	BAILEY-BOSS				
Witnessed By	MR. BUTLER				

LOSE HOLE RECORD			CASING RECORD			
Bit Size	From	To	Csg. Size	Csg. Wt. #	From	To
7 7/8	4150	9900	8 5/8		SURF	4150



V.I.N.C.F. MICROGRAPHICS
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Borehole Compensated

Acoustic—Gamma—Caliper Log

FILE NO.

COMPANY TEXACO INC.

WELL DM STATE NCT-1 NO. 1

FIELD LAZY J (Devu)

COUNTY LEA STATE NEW MEXICO

LOCATION: 660 FSL 1980 FWL

SEC 21 TWP 13-S RGE 33-E

Other Services: LL-β G/N

Permanent Datum G.L. Elev. 4254

Log Measured from K.B. 13 Ft. Above Permanent Datum

Drilling Measured from K.B.

Elevations: KB 4267, DF 4266, GL 4254

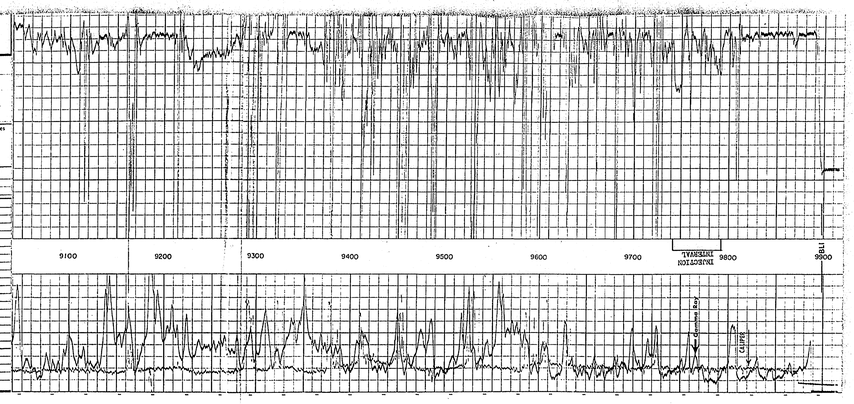
Date	12-14-67				
Run No.	ONE				
Total Depth Driller	9900				
Total Depth PGAC	9901				
Bottom Logged Interval	9898				
Casing Driller	4150				
Casing PGAC	4146				
Footage Logged	5752				
Mud Type	SALT GEL-OIL				
Density | Visc.	9.2 | 38				
Max. Temp. (°F)	137°				
Rec. To Rec. Spacing	1'				
Trans. To Rec. Spcg.	4'				
Logging Instrument	GAY-5-103-6850-RAS-89				
Equip. No.	ES-114/HOBBS	SA			
Recorded By	BILLEY-ROSS				
Witnessed By	MR. BUTLER				

HOLE HOLE RECORD

Bit Size	From	To
7 7/8	4150	9900

CASING RECORD

Csg. Size	Csg. Wt.	From	To
8 5/8		SURF	4150



W.N.M.C.F. MICROGRAPHICS

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Acoustic—Gamma—Caliper Log

FILE NO.

COMPANY TEXACO INC.

WELL OH STATE NCT-1 NO. 1

FIELD LAZY J (Penn)

COUNTY LEA STATE NEW MEXICO

LOCATION: 660 FSL 1980 FWL

Other Services: LL-8 G/N

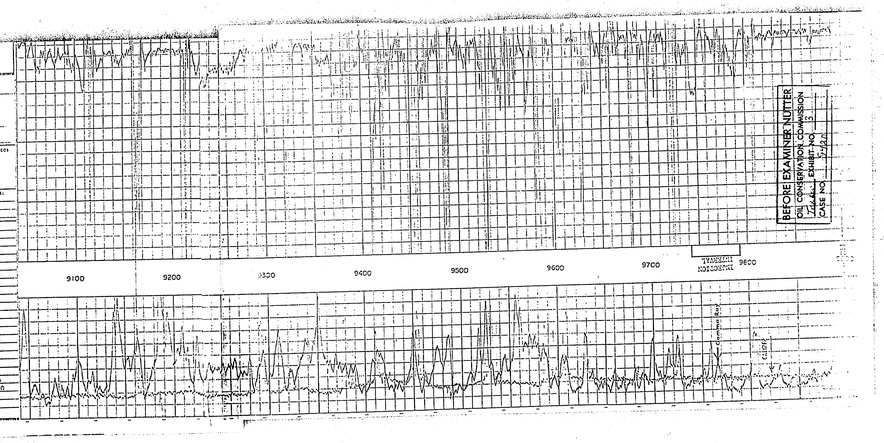
SEC 21 TWP. 13-S RGE. 33-E

				Elevations:
Permanent Datum	G.L.	Elev. 4254		KB 4267
Log Measured from	K.B.	13 Ft. Above Permanent Datum		DF 4266
Drilling Measured from	K.B.			GL 4254

Date	12-14-69			
Run No.	One			
Depth Driller	9600			
Depth Log'd	9601			
Btm. Log'd Interval	9598			
Casing Driller	4150			
Casing Log'd	4145			
Bottom Hole Temp.	175°			
Fluid in Hole	SALT GEL			
	AIR GIL			
Density / Visc.	9.9 / 38			
Max. Temp. (°F)	137°			
Sec. To Rec. Equipment	4			
Hours To Rec. Equip.	4			
Location Instrument	NGT-S-103-GRSP-GRS-89			
Cable No.	CS-114/10305	/SA		
Recorded By	BOWLEY-GRIS			
Witnessed By	MR. SMITH			

CASING RECORD				
Csn. Size	Cap. Wt.	From	To
8 5/8	24	SURF	4150

HOLE RECORD			
Bit Size	From	To
7 7/8	4150	9600



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