

Case Number
3741

Large

Exhibits



Electrical Log

COUNTY Lea
FIELD or Wildcat
LOCATION N. Knowles Unit
WELL # 1
COMPANY Amerada Petroleum Corporation

COMPANY AMERADA PETROLEUM
CORPORATION

WELL N. KNOWLES UNIT

1

FIELD WILDCAT

LOCATION SEC. 1-16S-38E

COUNTY LEA

STATE NEW MEXICO

Location of Well
3738.9' f NL
1980' f EL
ES-GR (ML)

FILE COPY

Elevation: D.P.: 3724

K.B.

3724 or G.L.: 3710.5

FILING No.

RUN No.	1	2			
Date	4-10-56	7-8-56			
First Reading	4967	13357			
Last Reading	343	4967			
Feet Measured	4624	8390			
Csg. Schlum.	343	4965			
Csg. Driller	342	4967			
Depth Reached	4970	13360			
Bottom Driller	4970	13368			
Depth Datum	KB 15' Aby. GL				
Mud Nat.	Salt	Chem. - Oil			
" Density	11.4	8.8			
" Viscosity	34	5.5			
" Resist.	.08 @ 55 °F	1.6 @ 80 °F	@ °F	@ °F	@ °F
" Res. BHT	.05 @ 102 °F	.78 @ 158 °F	@ °F	@ °F	@ °F
" pH	@ °F	9.5 @ °F	@ °F	@ °F	@ °F
" Wtr. Loss	CC 30 min.	5 CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Max. Temp. °F	102	158			
Bit Size	11"	7 7/8"			
Spcgs.—AM	10"	10"			
AO'	32" LS	32" LS			
AO	19'	19'			
Opr. Rig Time	1 Hr.	3 Hrs.			
Truck No.	1762-Hobbs	1759			
ded By	Mahoney	Reinders			
essed By	Mauldin	Mauldin			

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