



ELECTRIC WELL LOG

COMPANY **HUMBLE OIL & REFINING**
FILE
WELL **SOUTH FOUR LAKES UNIT#2**
FIELD **Wildcat**
COUNTY **Lea** STATE **New Mex**
SEC. **2** TWP. **12-S** RGE. **34-E**
SURVEY
Log Measured From **Drive Bushing** Elevation **4157'**
Drilling Measured From **Drive Bushing** Elevation **4157'**
Permanent Datum **Ground Level** Elevation **4146'**

Location
1980' from F/L
1980' from N/L
Sec. 2
Twp. 12-S
Rge. 34-E
ES (CON, GRNG)
Elevation: D.F. 4156
K.B. 4157
G.L. 4146

WELLEX			
COMPANY HANAGAN PETROLEUM CORPORATION			
WELL	STATE "M" # 1		
FIELD	FOUR LAKES		
COUNTY	LEA	STATE	NEW MEXICO
Location	660' FSL, 660' FWL		Other Services Guard FoRto
Sec.	1	Twp.	12-S
Rge.	34-E		
Permanent Datum Ground Level Elev. 4139			
Log Measured From Kelly Bushing 17 ft. Above Perm. Datum Elev. K.B. 4156			
Drilling Measured From Kelly Bushing Elev. D.F. 4155			
G.L. 4139			
Date	9-16-64		
Run No.	- One -		
Depth-Driller	12,431		
Depth-Walex	12,428		
Top Log Inter.	12,422 *		
Top Log Inter.	4,150		
Coring-Driller	9-5/8" @ 4175		
Coring-Walex			
Bit Size	8-3/4"		
Type Fluid in Hole	Oil Base Mud		
Dens.	9.1 48		
Visc.			
pH	6.5 15. Gel		

12-125-34E

MISS

V. NEW

SCHLUMBERGER WELL SURVEYING CORPORATION	
Electrical Log	
COMPANY	NEVILLE G
WELL	STATE "X" # 1
FIELD	WILDCAT
LOCATION	SEC. 12 12S 34E
COUNTY	LEA
STATE	NEW MEXICO
Other Surveys	GR
Location of Well	1980' f N/L 660' f W/L
Elevation: D.F.	4151
K.B.	
or G.L.	4142
FILING No.	

4411389a

LEA SEC 13 12S-34E

Tenneco Oil E&P
SEC "QE" 13 #1

SIMULTANEOUS
DUAL LATEROLOG
MICRO-SFL

Schlumberger

COMPANY TENNECO OIL EXPLORATION
AND PRODUCTION COMPANY

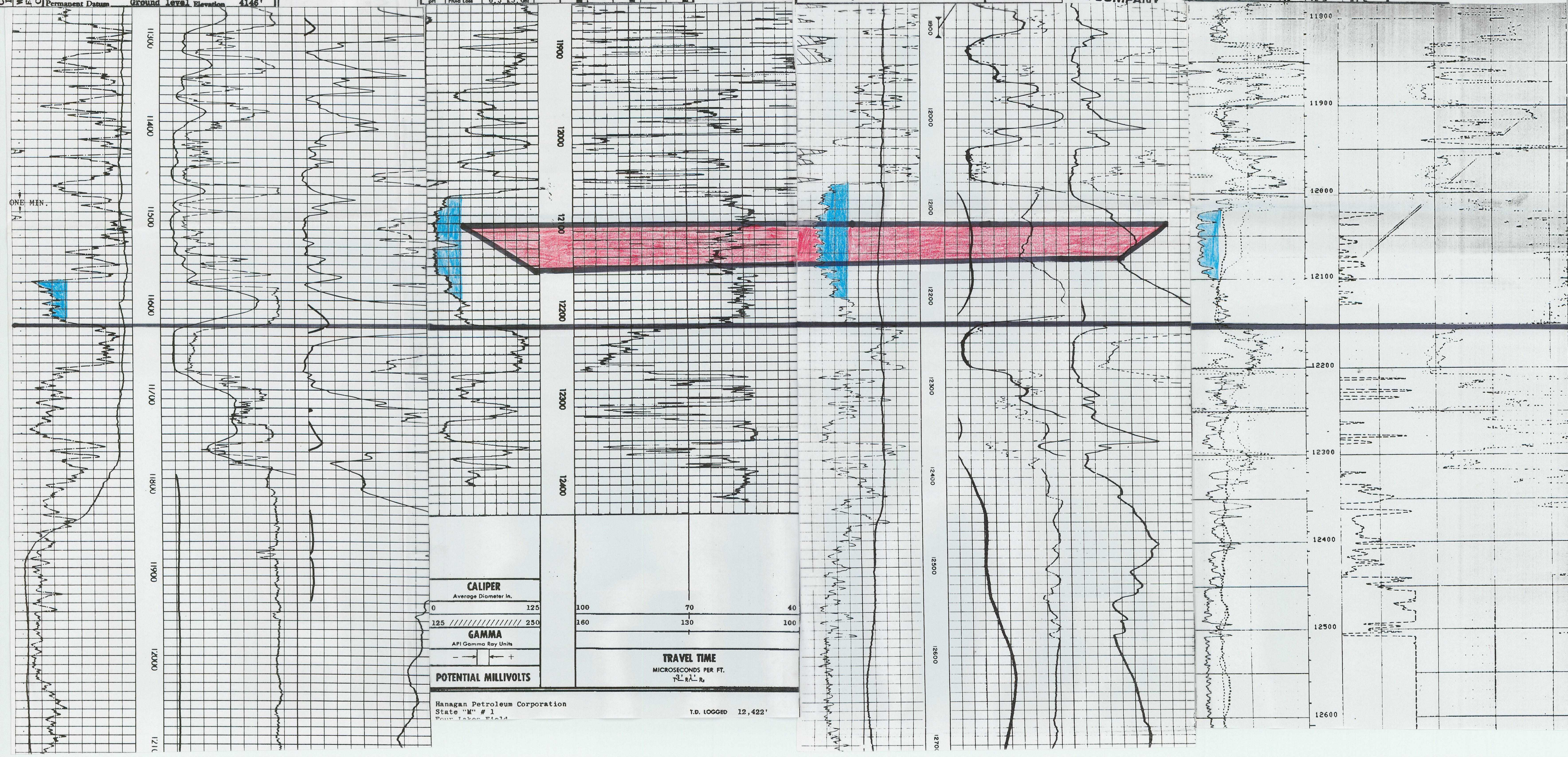
WELL ST "QE" 13-NO. 1

FIELD WILDCAT

COUNTY LEA STATE NEW MEXICO

1980' FWL & 660' FSL

Other Services
CNL/FDC
BHC
LSS



CALIPER
Average Diameter in.

0 125 250

GAMMA
API Gamma Ray Units

POTENTIAL MILLIVOLTS

100 70 40

160 130 100

TRAVEL TIME
MICROSECONDS PER FT.
T.D. LOGGED 12,422'

Hanagan Petroleum Corporation
State "M" # 1
Four Lakes Field