SCHLUMBERGER WELL SURVEYING CORPORATION

SCHLUMBERGER

SIMULTANEOUS

Gamma Ray-Neutron

COUNTY ELKO
FIELD DEETH AREA
LOCATION 2-37N-51E
WELL PETE ITCHIA #1
COMPANY GULF REFINING CO.

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WELL PETE ITCHIA #1
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COUNTY ELKO
STATE NEVADA

Location of Well

Elevation: D.F. 5515.3
K.B.
or G.L.: 5514.8

FILING No.

RUN NO.	-2		
Date	6 10 54		
Depth Reference	TKB		
First Reading	5446		
Last Reading	4215		
Footage Measured	1233		
Max. Depth Reached	5446		
Bottom Driller	5465		
Maximum Temp. F.	102		
Mud: Nature	Clay		
Density	9#		
Viscosity	41		
Resistivity	50 @ 63 F.	@	F.
Casing Size & 1	10 3/4 to 1028	to	
Weight 2	to	to	
Open Hole 1	to	to	
2	to	to	
Fluid Level	100 FT		
Recording Speed (ft/hr)	1350		
Sensitivity Top	GR) 1400	N) 1400	GR) N)
Time Constant	2 2		
Panel	GNFR *55 GNF B *53		
Opr. Rig Time	4 1/4 hr		
Sonde Size & Type	3 3/4 Gamma	3 3/4 Neutron	
Truck No.	17-3 KEY	17-3 KEY	
Observer	Hoag	Hoag	

REMARKS: CALIBRATION:
GR: 86.22 = 20.1 API
N: 38.0 = 16.1 API

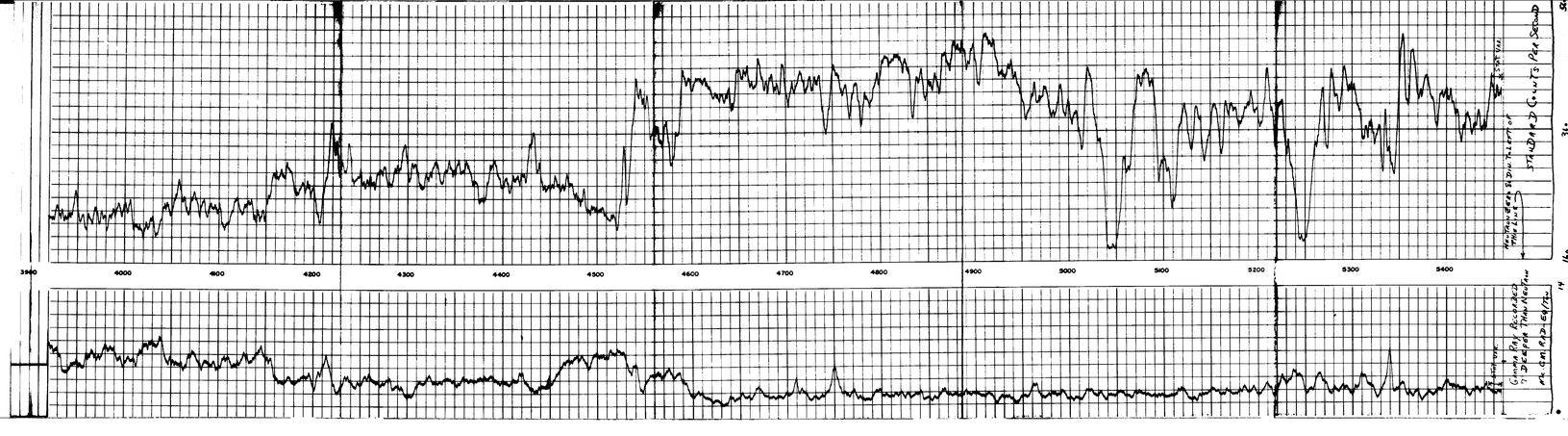
NOTE: Gamma Ray Recorded Thru Regular Log
Neutron Measurements on Log Made in Tailpipe

GAMMA RAY
API (Cpm Top Scale)

Run in Tailpipe Includes

NEUTRON
Standard Counts Per Second

Neutron Zero 8.2
Tailpipe Line

Neutron Zero Displacement of Standard Counts Per Second
Tailpipe Line

Gamma Ray Recorded on Gamma Ray Standard
on Gamma Ray Calibration