

**Western Atlas**  
**Atlas Wireline**  
**Services**

# Dual Induction Focused Log

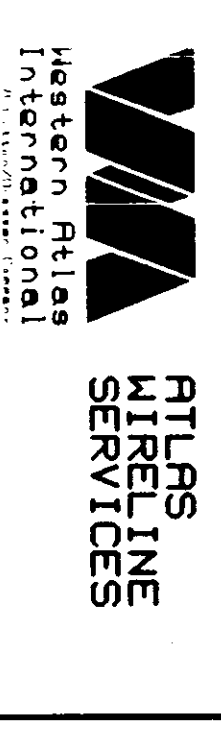
# R

FILE NO. \_\_\_\_\_  
 COMPANY: ARCO OIL & GAS COMPANY  
 WELL: CFW 12 15 61  
 FIELD: MIST  
 COUNTY: COLOMBIA STATE: ORIGIN  
 LOCATION: 1999 S. & 33rd L. FROM THE N.W. CORNER OF:  
 Other Services: CLOG/CA, BHC/MI, SWC

Permanent Datum: CIL  
 Log Measured from: M3  
 Drilling Measured from: M3  
 Date: 8-22-88  
 Run No: ONTE  
 Service Order: 150048  
 Depth - Driver: 1315  
 Depth - Logger: 1317  
 Bottom Logged Interval: 1438 - 1911  
 Top Logged Interval: 9578' - 9608'

Bit Size: 8 1/2"  
 Type Fluid and Viscosity: GEL/WATER  
 Density and Viscosity: 10.2 @ 100 RPM  
 pH and Fluid Loss: 8.5 @ 100 RPM  
 Source of Sample: FLOWLINE  
 Rim @ Meas Temp: 1.25 @ 80 F  
 Rim @ Meas Temp: 1.60 @ 80 F  
 Source of Print and Rmc: M  
 Rim @ BHT: M  
 Time Since Circ: 2 HRS  
 Max Rec. Temp. Deg. F: 108  
 Equip. No. and Location: 6400 S.V.C. - 4100 I.S.V.C.  
 Witnessed By: M. JININS

IN MAKING INTERPRETATIONS OF LOGS, OUR EMPLOYEES WILL USE JUDGEMENT, BUT SINCE INTERPRETATIONS ARE OPINIONS BASED ON JUDGEMENTS, WE CANNOT AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE HELD OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES, OR EXPENSE WHATSOEVER INCURRED OR SUFFERED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.



REMARKS: RUN ( 1 )

**EQUIPMENT DATA**

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
1	1	DIFL	33304	1507	1.5 SO
1	1	AC	7972	1508	CENT
1	1	GR	60484	1509	CENT
1	1	CAL	7902	1510	VAR.

**EQUIPMENT DATA**

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
2	2	DIFL	33304	1507	FREE
2	2	GR	60484	1509	CENT
2	2	CAL	7902	1510	VAR.

