

AIRLINES SERVICES
FOCUSED LOG

FILE NO. 2953
 COMPANY: ARCO OIL & GAS COMPANY
 WELL: LF 24-8-75 RD NO. 1
 FIELD: HIST
 COUNTY: COLUMBIA
 STATE: OR.
 LOCATION: 1157' N & 93' W FROM THE SE CORNER
 OTHER SERVICES: BHC RC/CR

PERMIT DENUM: Q
 LOCATION: 1157' N & 93' W FROM THE SE CORNER
 ELEV: 731'
 BRILLIANCE MEASURED FROM: NG
 ELEVATIONS: NG 741', G 731'

DATE: 11/17/88
 SERVICE ORDER: 159115
 DEPTH-DRILLER: 3075'
 DEPTH-LOGGER: 3075'
 TOP LOGGED INTERVAL: 6317'
 BOTTOM LOGGED INTERVAL: 6317'
 DRILLING - KILLER: 5/8" B BSS
 DRILLING - LOGGER: 5/8" B BSS
 TIME FLUID IN HOLE: 6.7 MIN
 DENSITY / VISCOSITY: 10.3
 PH / FLUID LOSS: 5.4
 SOURCE OF SAMPLE: FLOALINE
 RPT AT MENS. DEP.: 2.95' B B F
 RPT AT MENS. DEP.: 2.11' B B F
 RPT AT MENS. DEP.: 3.3' B B F
 RPT AT MENS. DEP.: 4.10' F
 RPT AT MENS. DEP.: 2.95' B B F
 RPT AT MENS. DEP.: 2.11' B B F
 RPT AT MENS. DEP.: 3.3' B B F
 RPT AT MENS. DEP.: 4.10' F
 HOW REC. TEMP. LOG. F.: 101 F
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 RECORDED BY: B. JACOBSON
 WITNESSED BY: R. JACOBSON

IN MAKING INTERPRETATIONS OF LOGS, OUR EMPLOYEES WILL GIVE CREDENCE TO THE BEST FIT OF THEIR BEST JUDGEMENT, BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INTERFERENCES FROM ELECTRIC OR OTHER MEASUREMENTS, WE CANNOT, AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE FOR INTERPRETATION, REVISIONS, COST DAMAGES, OR EXPENSES INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.



FINAL PRINT

REMARKS RUN (1)

| RUN | TRIP | TOOL | SERIAL NO. | SERIES NO. | POSITION |
|-----|------|------|------------|------------|----------|
| 1 | 1 | DIFL | 33304 | 1503 | 1.5 SO |
| 1 | 1 | AC | 79725 | 1503 | CENT |
| 1 | 1 | GR | 60404 | 1309 | CENT |
| 1 | 1 | CFI | 79030 | 4207 | CENT |

CURVE DELAYS

| CURVE | DELAY | UNITS |
|-------|-------|--------|
| CFDC | 0 | FT, IN |
| CILM | 6.0 | FT, IN |
| CILD | 9.3 | FT, IN |
| SP | 1.5 | FT, IN |
| GR | 42.8 | FT, IN |
| CAL | 53.3 | FT, IN |
| RCG | 27.0 | FT, IN |
| RC | 27.0 | FT, IN |

PARAMETERS

| NAME | DEPTH | INTERVAL | VALUE | UNITS |
|---------|-------|----------|--------|---------|
| A | 3050 | TO 848 | 0.000 | |
| O.D. | 3050 | TO 848 | 0.000 | INCH |
| DEL-T F | 3050 | TO 848 | ***** | MICS/FT |
| DEL-T M | 3050 | TO 848 | -2.000 | MICS/FT |
| DEL-T S | 3050 | TO 848 | 0.000 | MICS/FT |

DISPLAY SCALE CHANGES
 *** NONE ***

COMPANY: ARCO OIL & GAS COMPANY
 WELL NAME: LF 24-8-75 RD1
 SERVICE: KC214N
 REVISION: FSYSL REV 0588 VER 2

RUN: 1
 TRIP: 1
 DATE: 10/31/88
 TIME: 09:23:01
 MODE: RECORD

