20'

CC42-08-54

Dresser Atlas

DRESSER

ACOUSTIC CEMENT BOND LOG

FILE NO.

API NO.

COMPANY ARCO OIL & GAS COMPANY

WELL ~~GFI~~ COL. CO. 42-8-54

FIELD MIST

COUNTY COLUMBIA STATE OR.

LOCATION:
769' N & 1144' W OF THE SE CORNER
OF

SEC 8 TWP 5N RGE 4W

OTHER SERVICES
NONE

PERMANENT DATUM GL ELEV. 9116'

LOGGING MEASURED FROM KB 10' FT. ABOVE P.D.

DRILLING MEASURED FROM KB

ELEVATIONS
KB 926'
DF
GL 916'

DATE	7/27/88		
RUN	1		
SERVICE ORDER	159028		
DEPTH-DRILLER	-		
DEPTH-LOGGER	2109'		
BOTTOM LOGGED INTERVAL	2103'		
TOP LOGGED INTERVAL	100'		
TYPE FLUID IN HOLE	WATER		
SALINITY PPM CL.	-		
DENSITY LB/GAL.	-		
LEVEL	FULL		
MAX. REC. TEMP. DEG. F	-		
OPR. RIG TIME	3 HRS		
EQUIP. NO. / LOC.	[illegible] / [illegible]		
RECORDED BY	B. WELCH		
WITNESSED BY	MR. WYDRINSKI		

BOREHOLE RECORD

NO.	BIT	FROM	TO

FOLD HERE

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE CUSTOMER THE BENEFIT OF THEIR BEST JUDGEMENT, BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASURMENTS, WE CANNOT, AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES, OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

CASING RECORD

SIZE	WGT	FROM	TO
7"		SURF	480'
3 1/2"	-	SURF	-

REMARKS RUN (1)

EQUIPMENT DATA

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
1	1	CBL			
1	1	NEU			
1	1	CCL			

CURVE DELAYS

CURVE	DELAY	UNITS
NEU	14,3	FT,IN
CCL	20,3	FT,IN
SRT	0	FT,IN
MICS	0	FT,IN
CBL	0	FT,IN

PARAMETERS

*** NONE ***

DISPLAY SCALE CHANGES

*** NONE ***

COMPANY: ARCO OIL & GAS COMPANY

RUN: 1

WELL NAME: CFI 42-8-54

TRIP: 1

SERVICE: KC342M FILE: 7 DATE: 07/27/88 TIME: 14:10:55

REVISION: FSYSAL REV D007 VER 7

MODE: RECORD

REPEAT WITH 1500 PSI

SRT(MICS) 375 275

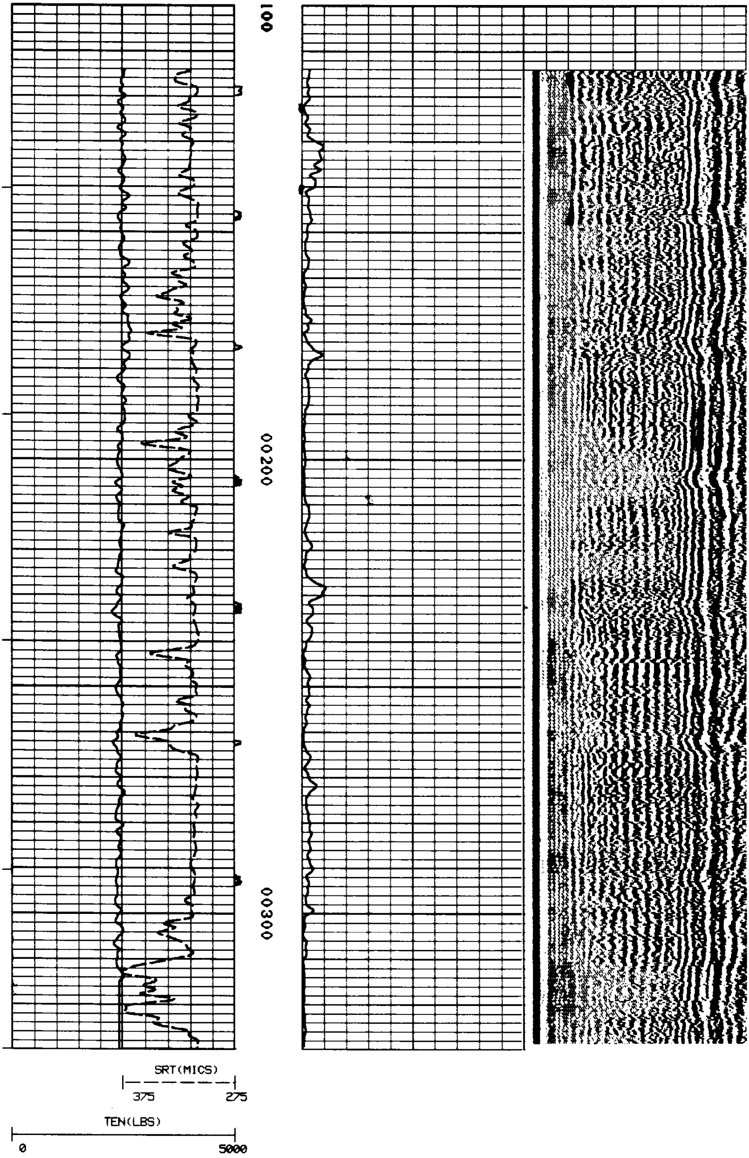
TEN(LBS) 0 5000

CCL 0 100

CBL(%) 0 100

NEU(API) 1000 2400

MICS 100 1100



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                                 CCL                     CBL(%)
                                |-|      |--------------------------------|
                                0100      0                              100

                NEU(API)                                                        MICS
      |--------------------------------|                          |--------------------------------|
       1000                          2400                          100                          1100

           CURVE DELAYS

      CURVE    DELAY  UNITS
      -----    -----  -----

       NEU      14,3  FT,IN
       CCL      20,3  FT,IN
       SRT         0  FT,IN
       MICS        0  FT,IN
       CBL         0  FT,IN




                  PARAMETERS

                 *** NONE ***
              DISPLAY SCALE CHANGES

                  *** NONE ***




       COMPANY:   ARCO OIL & GAS COMPANY                               RUN:  1

       WELL NAME: CFI 42-8-54                                          TRIP: 1

       SERVICE:   KC342M      FILE:   6       DATE:  07/27/88           TIME:  13:12:39

       REVISION:  FSYSAL REV D007 VER 7                                MODE: RECORD
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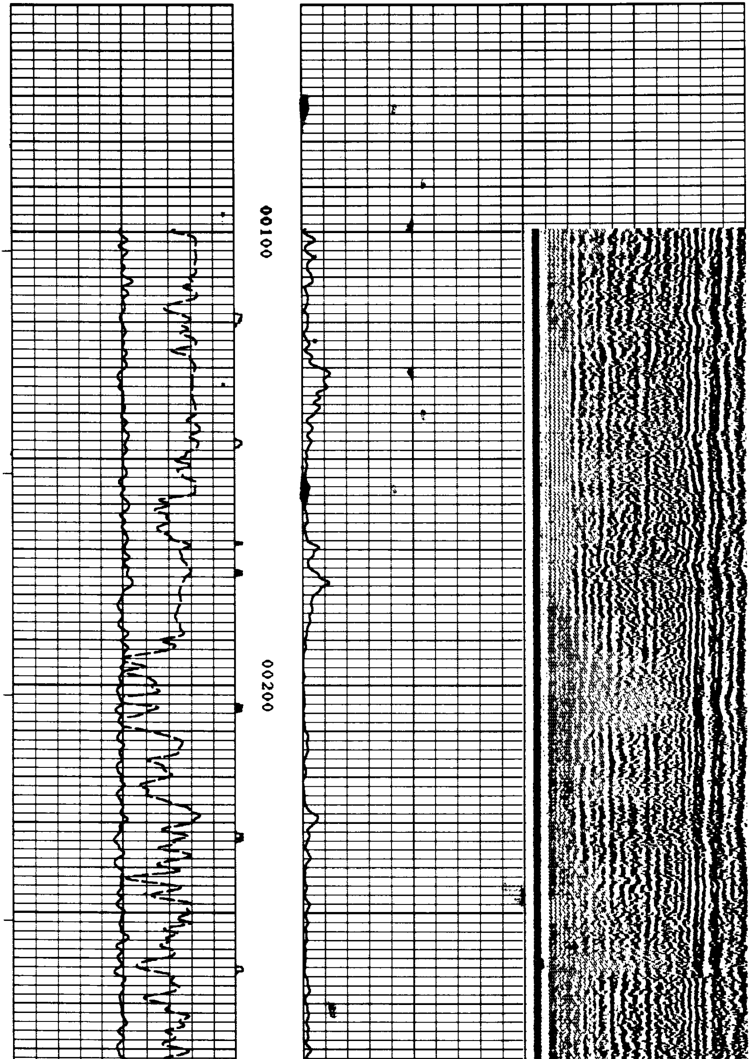
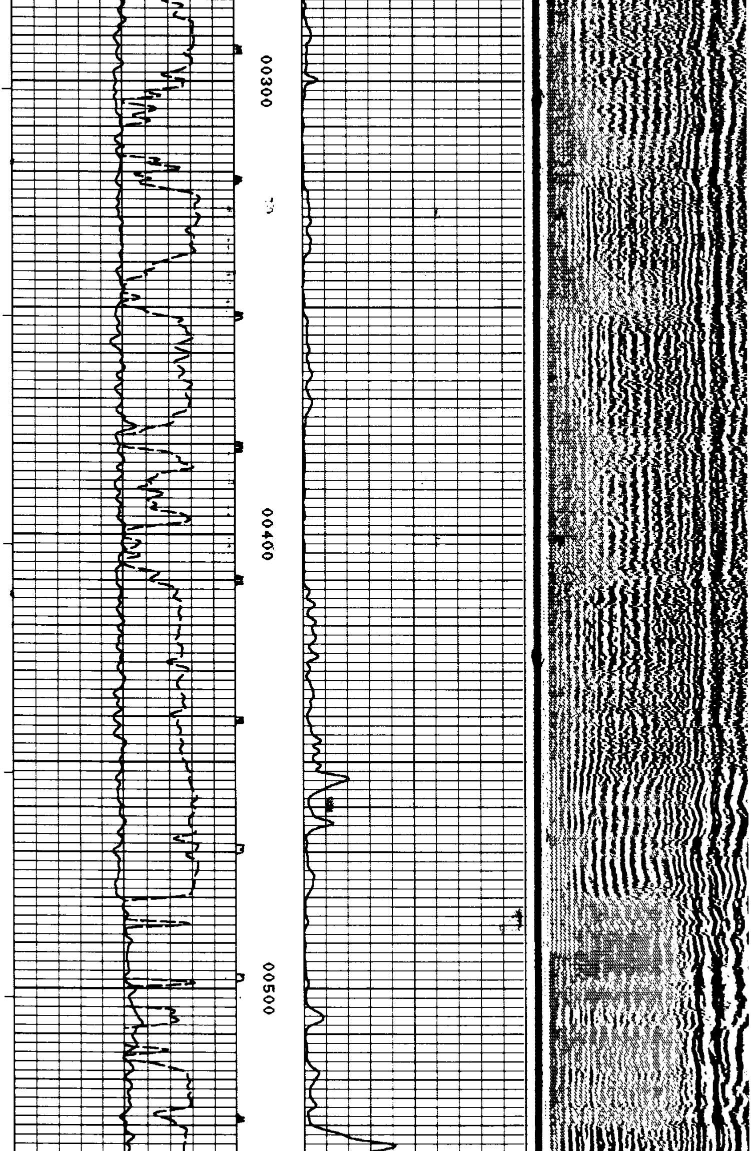
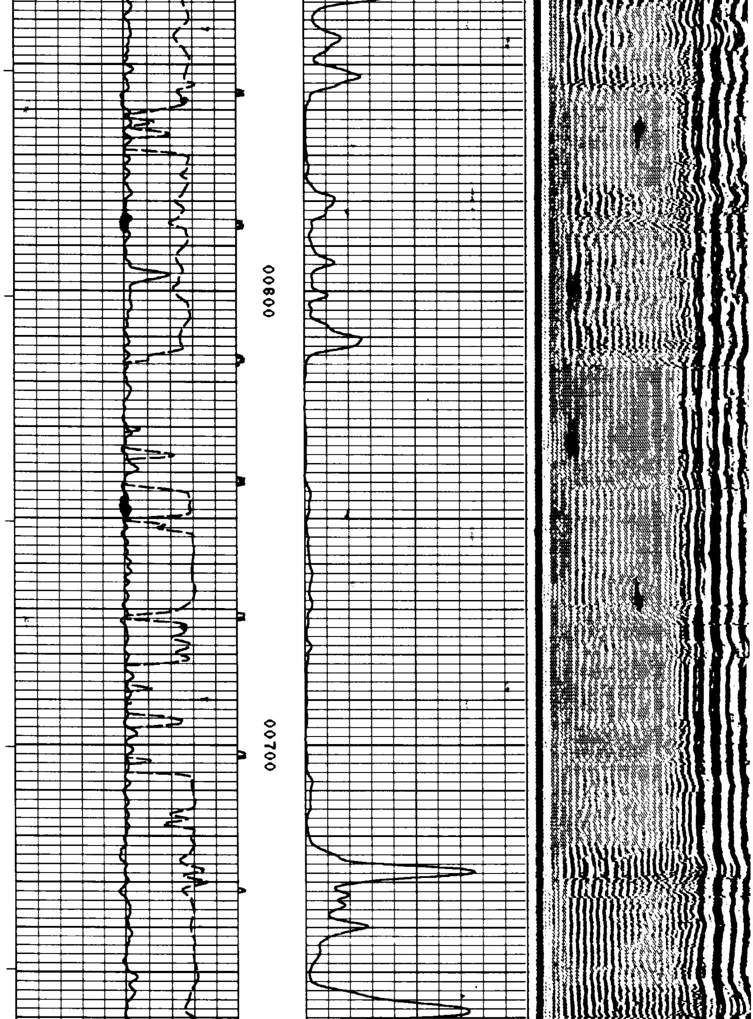
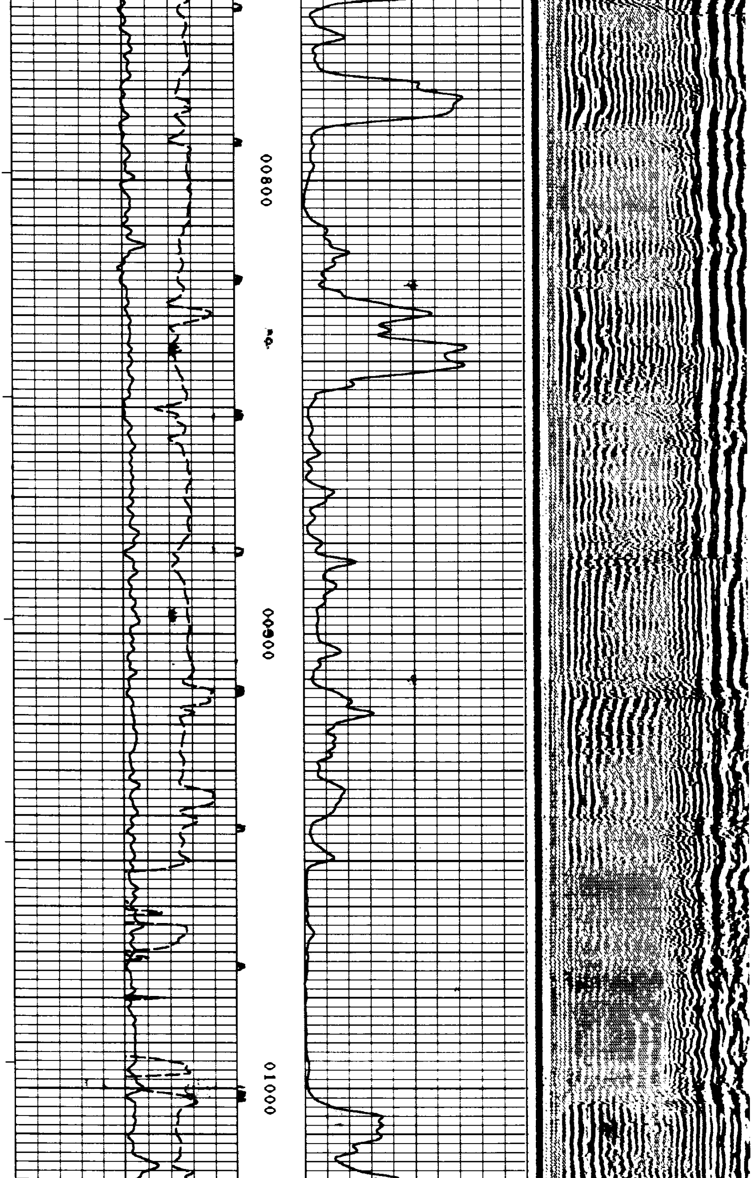
LOG w 1500 PSI

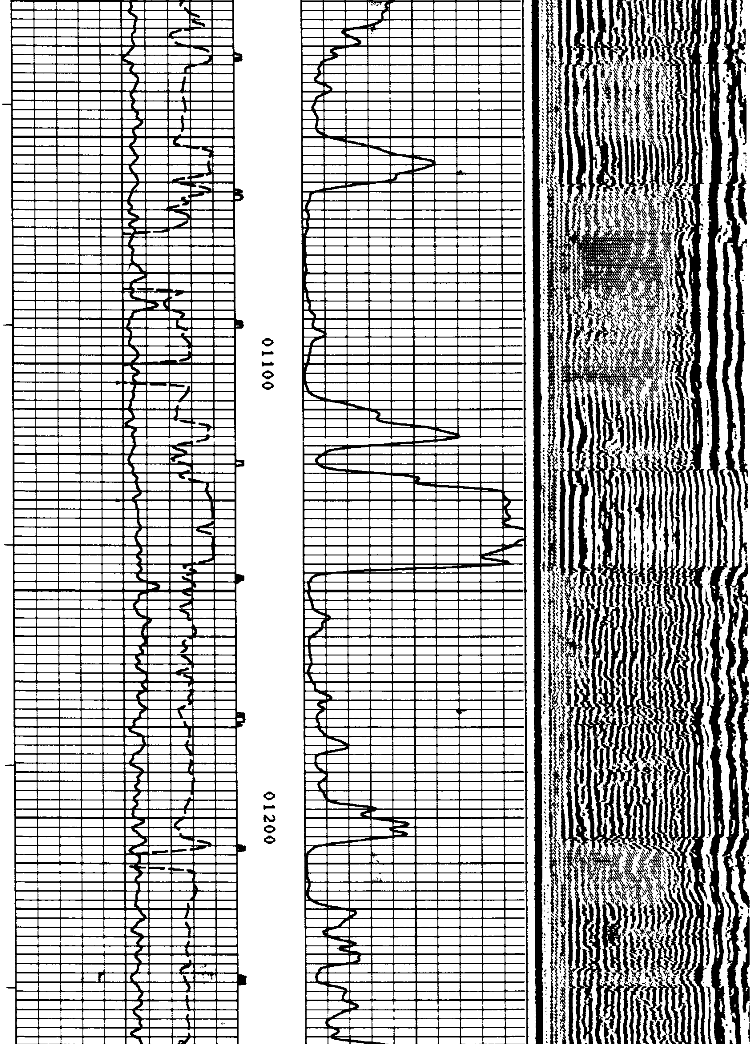
```
                     SRT(MICS)
                 |- - - - - - -|
                  375          275

                 TEN(LBS)
      |--------------------------------|
       0                             5000

                                 CCL                     CBL(%)
                                |-|      |--------------------------------|
                                0100      0                              100

                NEU(API)                                                        MICS
      |--------------------------------|                          |--------------------------------|
       1000                          2400                          100                          1100
```

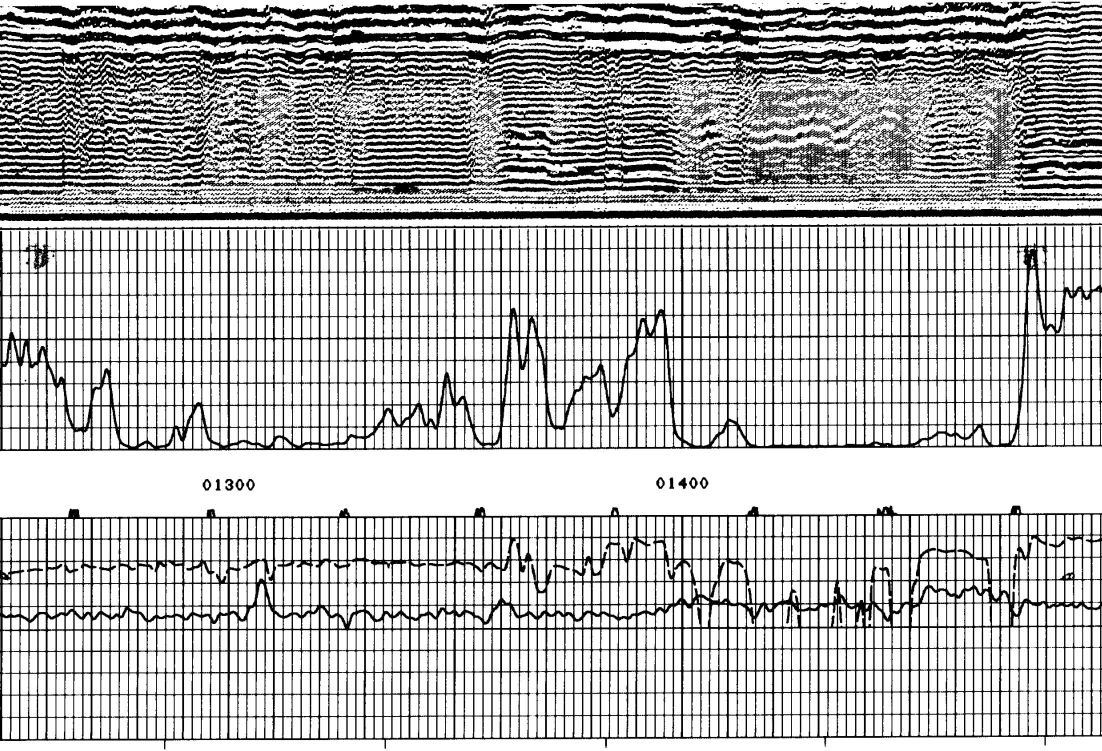


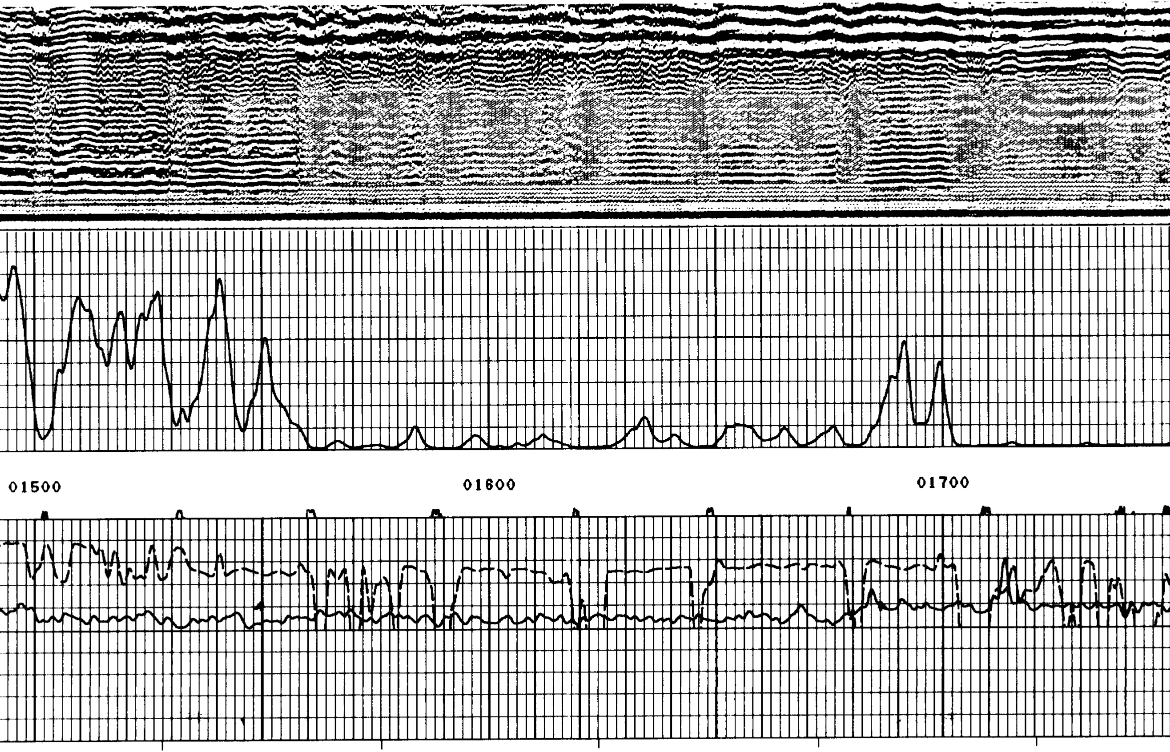


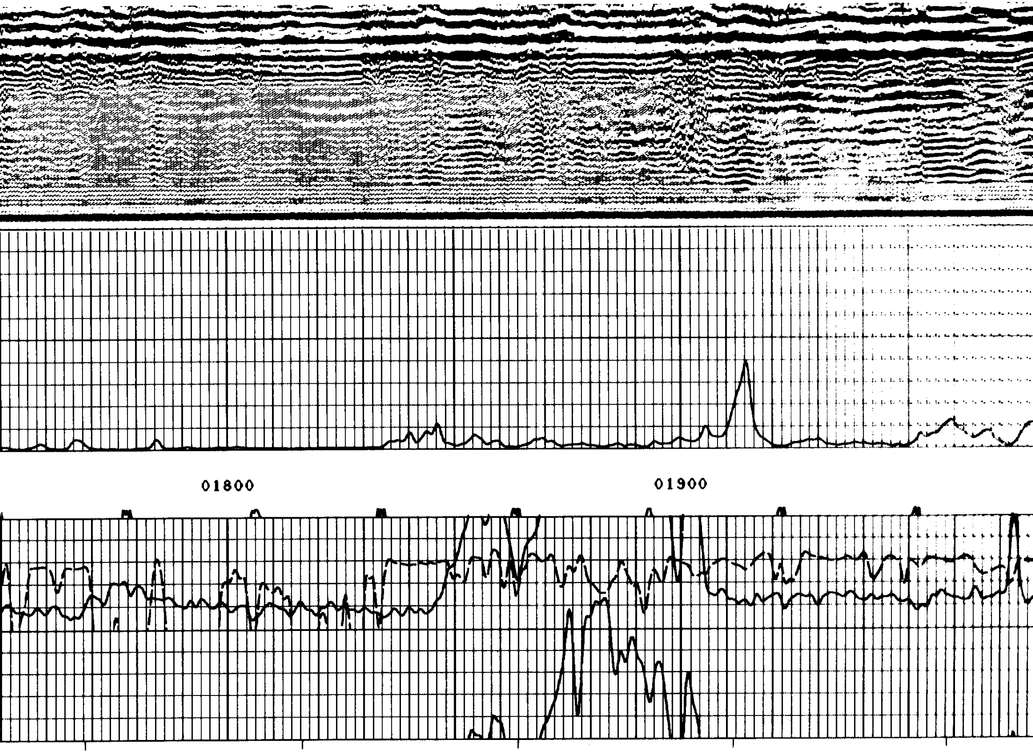


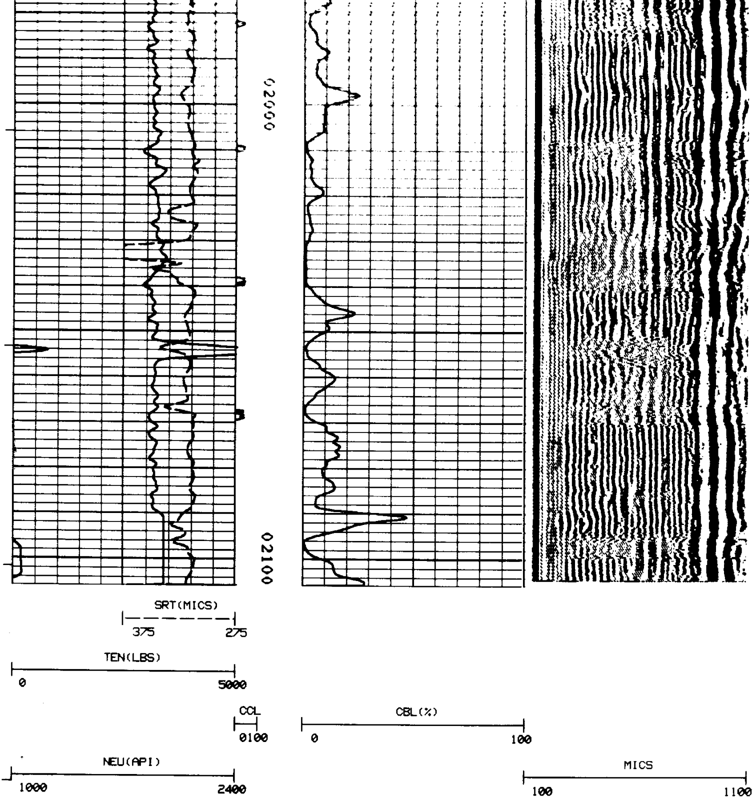












CURVE DELAYS

CURVE	DELAY	UNITS
NEU	14,3	FT,IN
CCL	20,3	FT,IN
SRT	0	FT,IN
MICS	0	FT,IN
CBL	0	FT,IN

PARAMETERS

*** NONE ***

DISPLAY SCALE CHANGES

*** NONE ***

COMPANY: ARCO OIL & GAS COMPANY

WELL NAME: CFI 42-8-54

SERVICE: KC342M FILE: 5 DATE: 07/27/88

REVISION: FSYSAL REV D007 VER 7

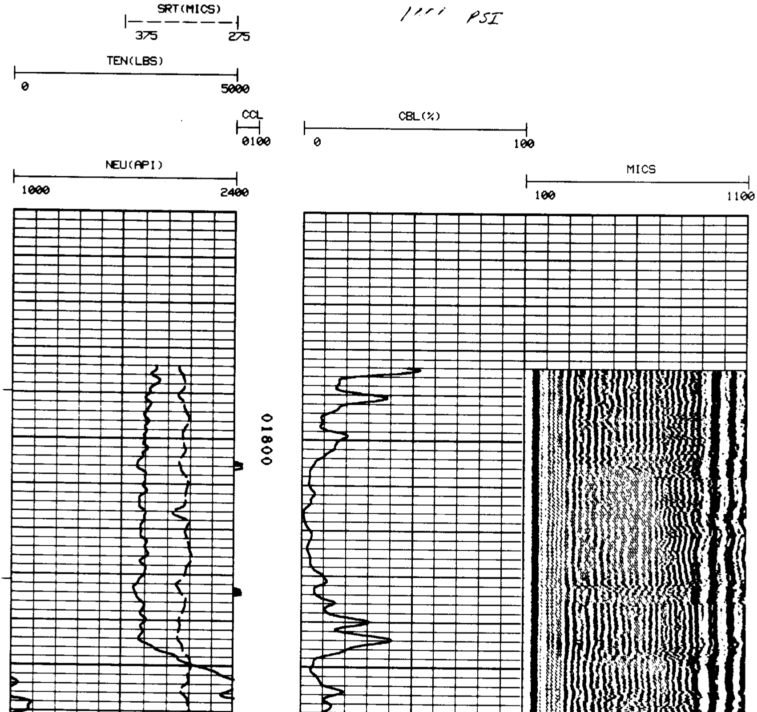
RUN: 1

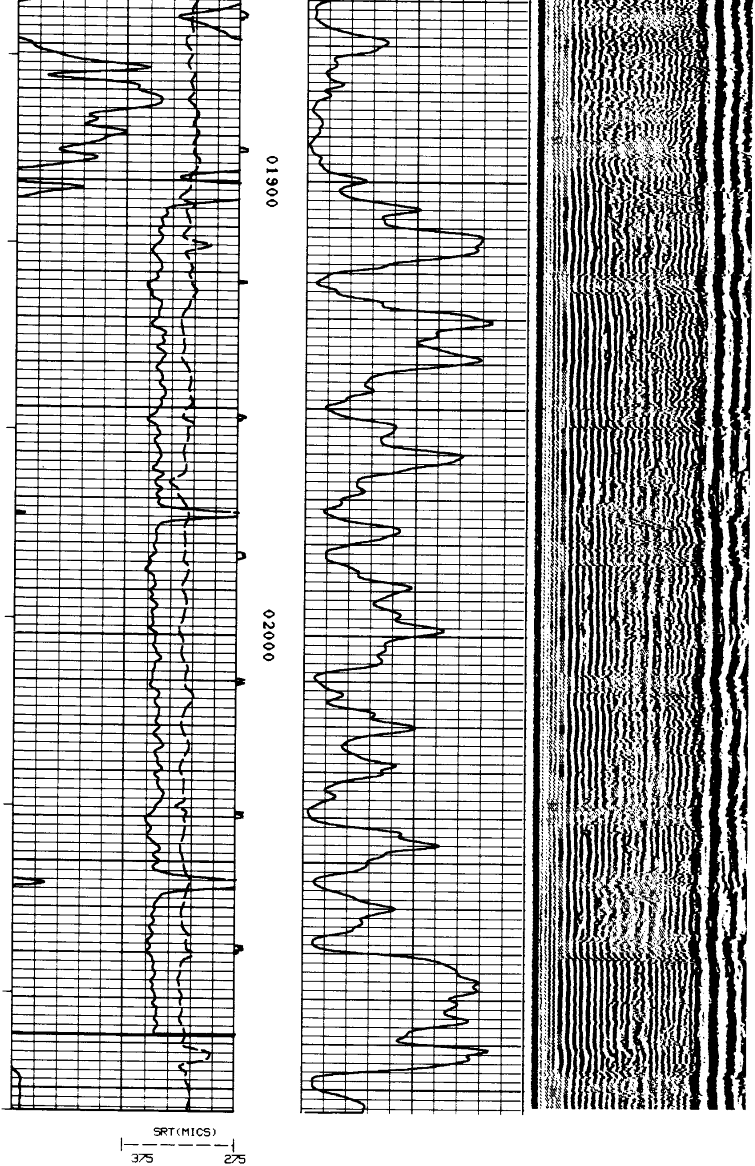
TRIP: 1

TIME: 12:52:41

MODE: RECORD

1000 PSI





TEN(LBS)
0 5000

CCL
0100

CBL(%)
0 100

NEU(API)
1000 2400

MICS
100 1100

CURVE DELAYS

CURVE	DELAY	UNITS
NEU	14,3	FT,IN
CCL	20,3	FT,IN
SRT	0	FT,IN
MICS	0	FT,IN
CBL	0	FT,IN

PARAMETERS

*** NONE ***

DISPLAY SCALE CHANGES

*** NONE ***

COMPANY: ARCO OIL & GAS COMPANY
WELL NAME: CFI 42-8-54
SERVICE: KC342M FILE: 4 DATE: 07/27/88
REVISION: FSYSAL REV D007 VER 7

RUN: 1
TRIP: 1
TIME: 12:07:33
MODE: RECORD

0 PSI

SRT(MICS)
375 275

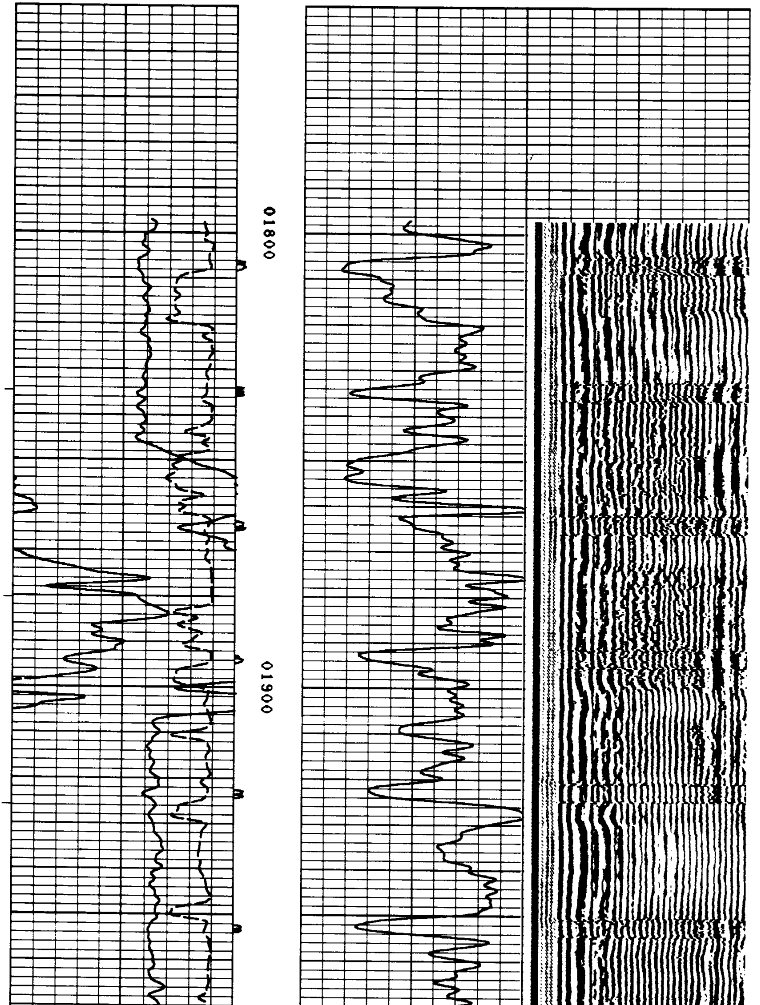
TEN(LBS)
0 5000

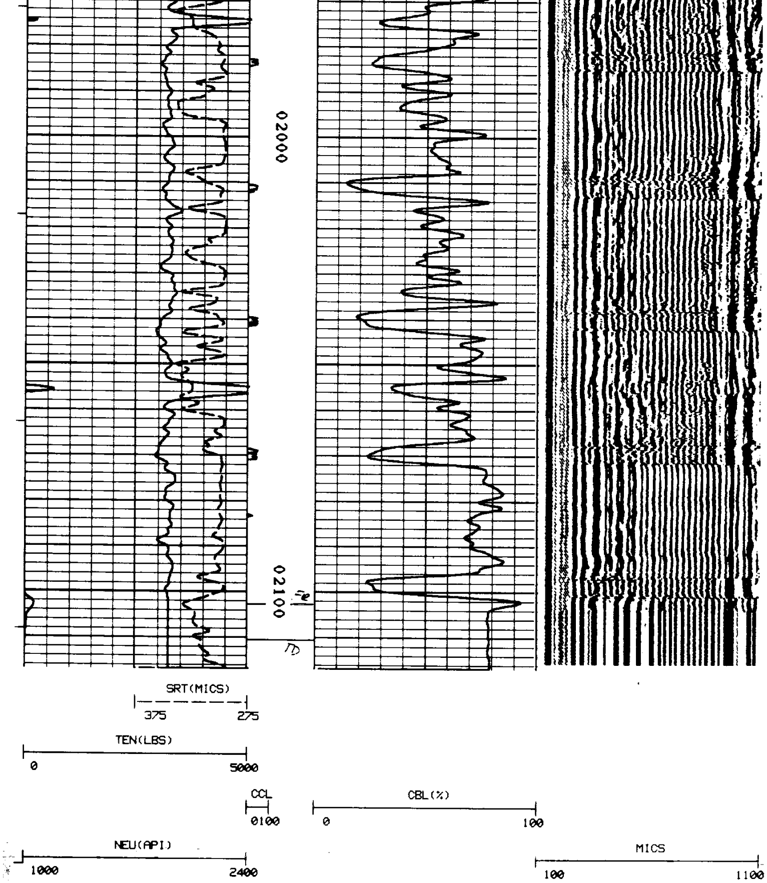
CCL
0100

CBL(%)
0 100

NEU(API)
1000 2400

MICS
100 1100





CURVE DELAYS

CURVE	DELAY	UNITS
NEU	12,6	FT,IN
CCL	17,9	FT,IN
SRT	0	FT,IN
MICS	0	FT,IN
CBL	0	FT,IN

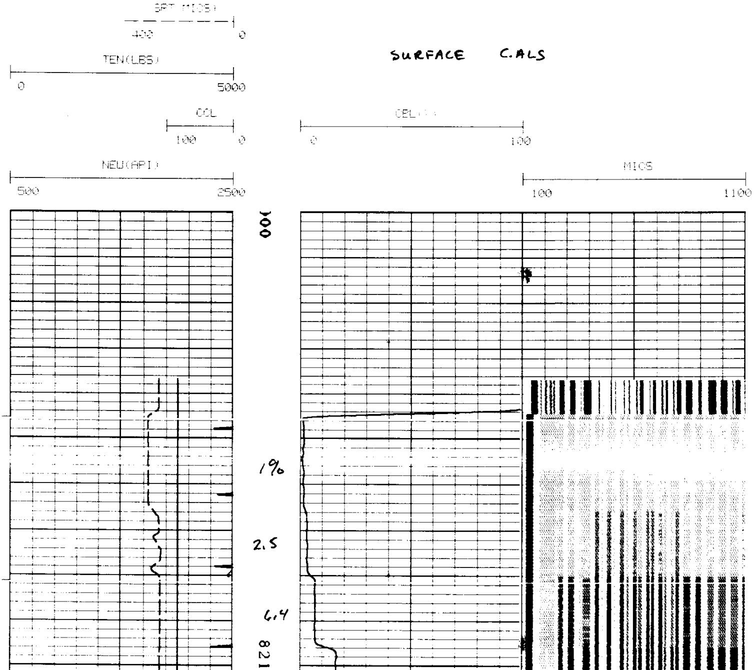
PARAMETERS

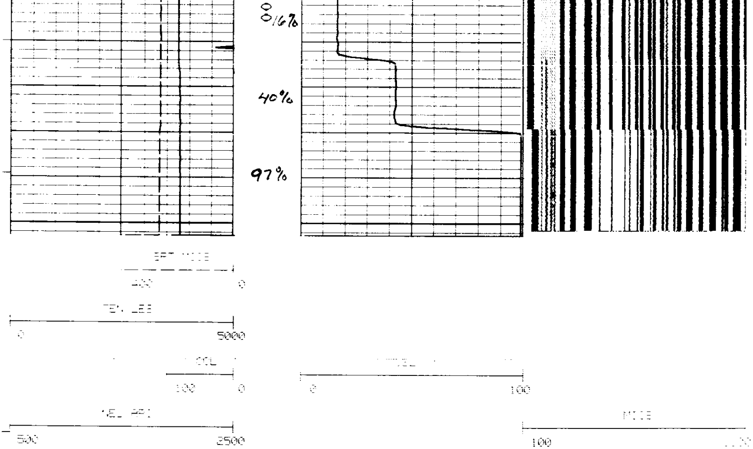
*** NONE ***
DISPLAY SCALE CHANGES

*** NONE ***

COMPANY: ARCO OIL & GAS COMPANY — RUN: 1
WELL NAME: [illegible] 42-3-84 — TRIP: 1
DEPTH: [illegible] FILE: DATE: [illegible] — TIME: [illegible]
REGION: [illegible] — MODE: RECORD

SURFACE C.ALS





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