

WELL 9004-04-DS

DEPTH 4175

PICTURE No.

INCLINATION -89.3

OBS. DIR.

COR. DIR.

TOOL FACE

RUN BY

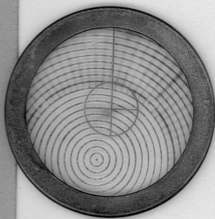
DATE

CHECKED BY

*2 core barrels +
part of rod*

SPERRY-SUN

019434

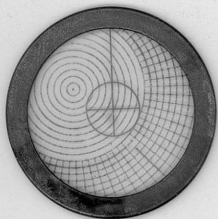


*JOL
ONLY*

8x 5.0'

9007 04 15

WELL
DEPTH 63'
PICTURE No.
INCLINATION -89.43
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE
CHECKED BY



No check

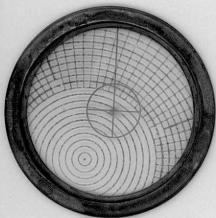
SPERRY-SUN



~~75~~
.575

6.9x
0.0833

WELL 900X04-DS
DEPTH 71
PICTURE No.
INCLINATION 79.08
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE
CHECKED BY



SPERRY-SUN



0.8 + 0.833

90004-15

WELL

DEPTH 101

PICTURE No.

INCLINATION -89.26

OBS. DIR. E 145

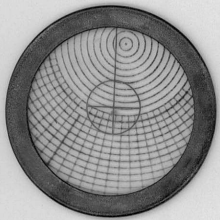
COR. DIR. 197

TOOL FACE

RUN BY

DATE

CHECKED BY



SPERRY-SUN



6° - 0.69°
- 89.31

101
9.95 + 0.0833

90WY 04 US

WELL

DEPTH 143

PICTURE No.

INCLINATION -89.2

OBS. DIR. —

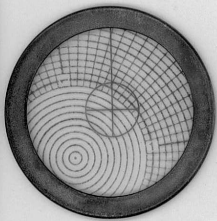
COR. DIR. —

TOOL FACE

RUN BY

DATE

CHECKED BY



SPERRY-SUN

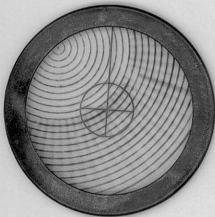
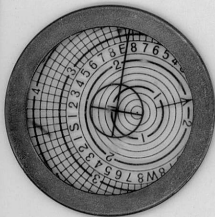


G. J. + 0.000000

900404 DS

WELL
DEPTH 171
PICTURE No.
INCLINATION -89.0'
OBS. DIR. E155
COR. DIR. 196
TOOL FACE
RUN BY
DATE
CHECKED BY

SPERRY-SUN



12.05 + 0.0833

900Y 04-105

WELL

DEPTH 171

PICTURE No.

INCLINATION -89.1

OBS. DIR.

COR. DIR.

TOOL FACE

RUN BY

DATE

CHECKED BY

TAPE JOB

SPERRY-SUN



10.7 + 0.0833

WELL 90DY04-DS

DEPTH 406'A

PICTURE No. (H) 75

INCLINATION -88.72°

OBS. DIR. E 085

COR. DIR. 203°

TOOL FACE

RUN BY J. 26 Oct 52

DATE Aug (Month)

CHECKED BY

180
172
31
203

SPERRY-SUN



WELL 90DY 04 DS

DEPTH 406 B

PICTURE No. (16)

INCLINATION -89°

OBS. DIR. W95

COR. DIR. 210

TOOL FACE

RUN BY J. 26 Oct

DATE

CHECKED BY

100
9
31
210

SPERRY-SUN



90DY-04 DS

WELL
 DEPTH 434A
 PICTURE No. 17
 INCLINATION -88.45
 OBS. DIR. E55
 COR. DIR. 206
 TOOL FACE
 RUN BY J. Zbednick
 DATE Aug 13/92 (M)
 CHECKED BY
 SPERRY-SUN



90DY-04 DS

WELL
 DEPTH 434 B
 PICTURE No. 18
 INCLINATION -88.5
 OBS. DIR. W25
 COR. DIR.
 TOOL FACE
 RUN BY J. Zbednick
 DATE Aug 13/92 (M)
 CHECKED BY
 180
 31
 213
 SPERRY-SUN



90DY 04-DS

WELL
 DEPTH 426
 PICTURE No. 19
 INCLINATION -88.45
 OBS. DIR. E55
 COR. DIR. 206
 TOOL FACE
 RUN BY J. Zbednick
 DATE Aug 13/92
 CHECKED BY
 180
 5
 175
 31
 206
 SPERRY-SUN



90DY-04 DS

WELL
 DEPTH 426 B
 PICTURE No. 20
 INCLINATION -89.2
 OBS. DIR. E65
 COR. DIR. 205
 TOOL FACE
 RUN BY J. Zbednick
 DATE Aug 13/92
 CHECKED BY
 20° compass
 NL SPERRY-SUN



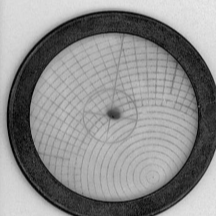
90DY 04 DS

WELL
 DEPTH 426 C
 PICTURE No. 21
 INCLINATION -88.95
 OBS. DIR. E95
 COR. DIR. 202
 TOOL FACE
 RUN BY
 DATE Aug 14/92
 CHECKED BY
 20° compass
 NL SPERRY-SUN



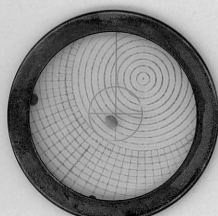
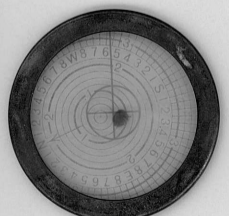
90DY 04 DS

WELL
 DEPTH 692
 PICTURE No.
 INCLINATION 0.94
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 Jul 04
 SPERRY-SUN



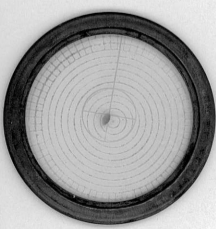
90DY 04 DS

WELL
 DEPTH 703
 PICTURE No.
 INCLINATION 0.27
 OBS. DIR. E 255
 COR. DIR. 206
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 0.5°
 SPERRY-SUN



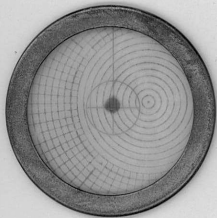
90DY 04 DS

WELL
 DEPTH 713
 PICTURE No.
 INCLINATION 0.29°
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 Jul only
 SPERRY-SUN



920704105
WELL
DEPTH 717
PICTURE No.
INCLINATION
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE
CHECKED BY

SPERRY-SUN



Compass

@ 717


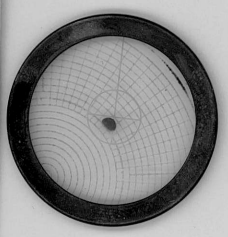
Loe

@ 785

90 DY 04 DS

WELL
 DEPTH 723
 PICTURE No.
 INCLINATION
 OBS. DIR. W020N
 COR. DIR. 011° / 0.2
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 G'as 0.2" W.
 IOL → FALKE (1.16)


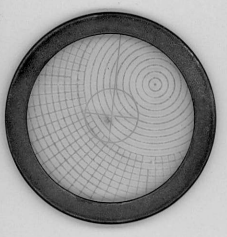
SPERRY-SUN

90 DY 04 DS

WELL
 DEPTH 743
 PICTURE No.
 INCLINATION 0.67'
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 IOL only


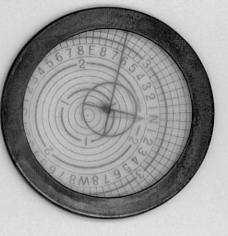
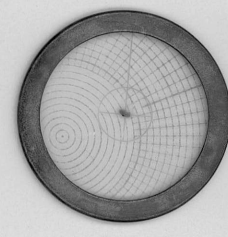
SPERRY-SUN

90 DY 04 DS

WELL
 DEPTH 753
 PICTURE No.
 INCLINATION 0.92
 OBS. DIR. E 020N
 COR. DIR. 051'
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 Jul
 6-25 (0.85')


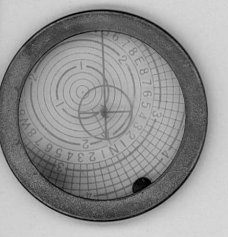
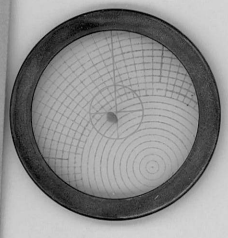
SPERRY-SUN

90 DY 04 DS

WELL
 DEPTH 763
 PICTURE No.
 INCLINATION 0.83
 OBS. DIR. E 020N
 COR. DIR. 051A
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 0' gas W.
 IOL


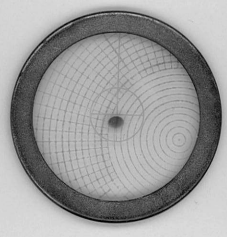
SPERRY-SUN

90 DY 04 DS

WELL
 DEPTH 772
 PICTURE No.
 INCLINATION 0.85'
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 IOL only


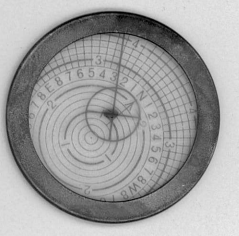
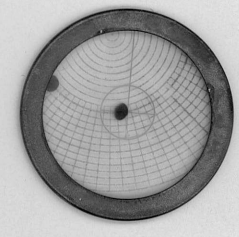
SPERRY-SUN

90 DY 04 DS

WELL
 DEPTH 782
 PICTURE No.
 INCLINATION 1° 00' 30"
 OBS. DIR. E 07N
 COR. DIR. 039°
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY
 IOL 1° 00' 30"
 Cap 25


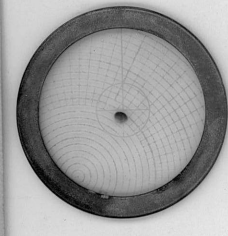
SPERRY-SUN

90 DY 04 DS


WELL
 DEPTH 793
 PICTURE No.
 INCLINATION
 OBS. DIR. E 17.5N
 COR. DIR. 047.5°
 TOOL FACE
 RUN BY
 DATE Aug 12
 CHECKED BY
 IOL 1° 00' 30"
 Cap 25

SPERRY-SUN


WELL DY 90-1
 DEPTH 427
 PICTURE No.
 INCLINATION
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN





WELL 90DY-02
 DEPTH 457
 PICTURE No.
 INCLINATION -81.5
 OBS. DIR. W 35 S
 COR. DIR. 251°
 TOOL FACE
 RUN BY
 DATE 1990
 CHECKED BY 52

NL SPERRY-SUN





WELL 90DY-03
 DEPTH 467
 PICTURE No.
 INCLINATION -88.0°
 OBS. DIR. E 0 S
 COR. DIR. 211°
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

NL SPERRY-SUN





WELL 90DY 04 - DS
 DEPTH 376
 PICTURE No.
 INCLINATION -88.3
 OBS. DIR. E 9 S
 COR. DIR. 202
 TOOL FACE
 RUN BY J. 26. 43
 DATE Nov 7/90
 CHECKED BY

SPERRY-SUN





WELL Curryg 1205
 DEPTH 657
 PICTURE No. 21
 INCLINATION 123
 OBS. DIR. 206
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN





WELL Curryg 1205
 DEPTH 657
 PICTURE No. #2
 INCLINATION -1.22
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN




WELL 90-04-05
 DEPTH
 PICTURE No. 70
 INCLINATION 16
 OBS. DIR. S 80 W
 COR. DIR.
 TOOL FACE 9.5
 RUN BY M
 DATE 9/9/90 0730
 CHECKED BY


SPERRY-SUN




WELL Curryg 1205
 DEPTH 657
 PICTURE No. 43
 INCLINATION
 OBS. DIR.
 COR. DIR. 130° Left of high
 TOOL FACE
 RUN BY
 DATE Jan 7/90
 CHECKED BY

1st rotation est. 95° counter clockwise


SPERRY-SUN



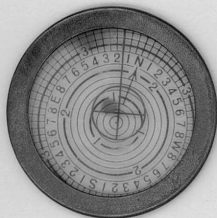
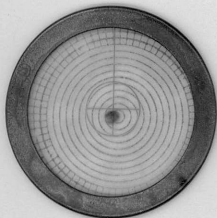

WELL 90DY-04-05
 DEPTH 657
 PICTURE No. #4
 INCLINATION
 OBS. DIR. ~120 Left of high
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

Same orientation as Post #3

SPERRY-SUN




WELL 90DY-04-DS
DEPTH 737
PICTURE No.
INCLINATION
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE
CHECKED BY



130
2

SPERRY-SUN



Compass

737

\$04

725

90DY04DS

WELL

DEPTH

PICTURE No.

INCLINATION

OBS. DIR.

COR. DIR.

TOOL FACE

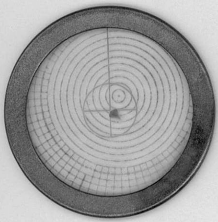
RUN BY

DATE

CHECKED BY

70L only @ 737'

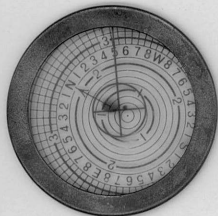
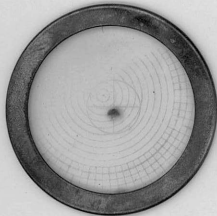
SPERRY-SUN



WELL 900Y-04 DS
DEPTH 739'
PICTURE No.
INCLINATION
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE Aug 8/90
CHECKED BY

NL SPERRY-SUN

13 m
or @
15 m

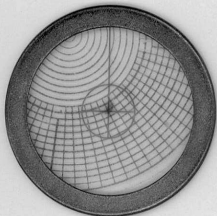


Compass 739

JUL 727

WELL 9004 N.S
DEPTH 773
PICTURE No.
INCLINATION 10° 5' 30"
OBS. DIR. 206
COR. DIR.
TOOL FACE
RUN BY MC
DATE 10/09 0500
CHECKED BY


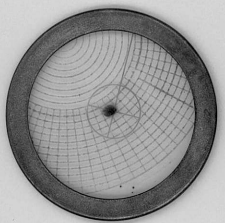
SPERRY-SUN



105'

WELL
 DEPTH 832
 PICTURE No. 115
 INCLINATION
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE Aug 30-13
 CHECKED BY JOL


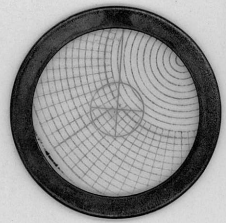
SPERRY-SUN

WELL 84
 DEPTH 842
 PICTURE No.
 INCLINATION E 07N 1.06
 OBS. DIR. 03PR
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

60 cuss
JUL - 1.06


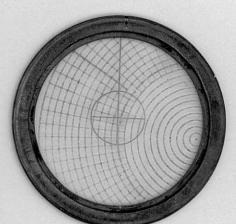
SPERRY-SUN

WELL 900Y04 DS
 DEPTH 877
 PICTURE No.
 INCLINATION 1.03
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY


JOL ONLY

SPERRY-SUN


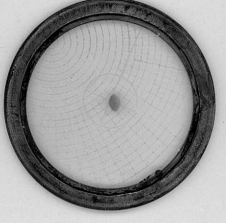
WELL 900Y04 DS
 DEPTH 883
 PICTURE No.
 INCLINATION 0.93
 OBS. DIR. E 00N
 COR. DIR. 031°
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN




WELL 900Y04 DS
 DEPTH 970
 PICTURE No.
 INCLINATION
 OBS. DIR. W 012 E
 COR. DIR. 019
 TOOL FACE
 RUN BY
 DATE 3-14-90
 CHECKED BY


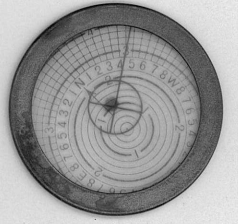
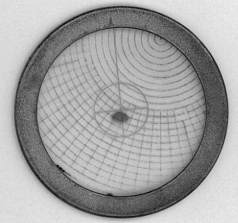
SPERRY-SUN

WELL 900Y04 DS
 DEPTH 1093
 PICTURE No. 0130
 INCLINATION 1.04
 OBS. DIR. W 18N
 COR. DIR. 013°
 TOOL FACE
 RUN BY J2
 DATE Sat 14/90 Fri
 CHECKED BY


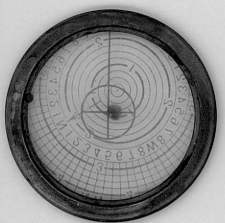
Copys (-0.9')
JOL
@ 992'

SPERRY-SUN


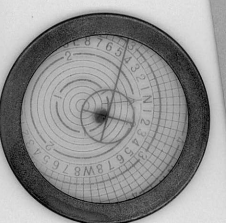
WELL 900Y04 DS
 DEPTH 1033
 PICTURE No.
 INCLINATION 1.08
 OBS. DIR. W 25N
 COR. DIR. 356
 TOOL FACE
 RUN BY J2
 DATE Sat 15/90
 CHECKED BY

SPERRY-SUN


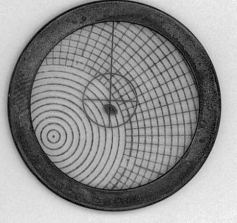
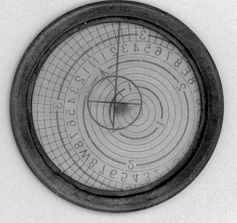
WELL 900Y04 DS
 DEPTH 1073
 PICTURE No.
 INCLINATION 0.74
 OBS. DIR. W 23N
 COR. DIR. 003
 TOOL FACE
 RUN BY J2
 DATE Sat 15/90
 CHECKED BY

SPERRY-SUN

WELL 900Y04 DS
 DEPTH 1091
 PICTURE No. 088
 INCLINATION W 24N
 OBS. DIR. 007
 COR. DIR. 007
 TOOL FACE
 RUN BY J2
 DATE Sat 15/90
 CHECKED BY


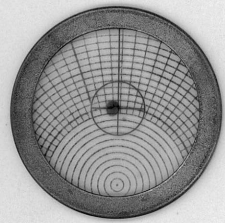
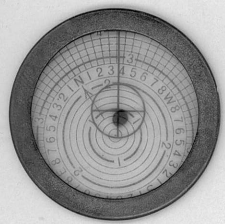
SPERRY-SUN

WELL 900Y04 DS
 DEPTH 1093 A
 PICTURE No.
 INCLINATION .98
 OBS. DIR. W 40S
 COR. DIR. 351
 TOOL FACE
 RUN BY J2
 DATE Sat 15/90
 CHECKED BY

60 cuss -88.95
Possible Pb
inflator
see
1091
15

SPERRY-SUN

WELL 90DY-04 DS
DEPTH 43'
PICTURE No. 1
INCLINATION -89.7°
OBS. DIR. $E 32^\circ S \rightarrow 148^\circ$
COR. DIR. $43^\circ (179^\circ)$
TOOL FACE
RUN BY J. Zbeckhoff
DATE Aug 07 / 90
CHECKED BY

SPERRY-SUN



WELL 90DY-04 DS
DEPTH 91'
PICTURE No. 2
INCLINATION -89.6
OBS. DIR. $E 76^\circ S \rightarrow 104$
COR. DIR. $+31^\circ = (135^\circ Az)$
TOOL FACE -89.6
RUN BY
DATE
CHECKED BY

SPERRY-SUN



WELL 90DY-04 DS
DEPTH 109'
PICTURE No. #3
INCLINATION -89.67
OBS. DIR. $E 28^\circ S \rightarrow 154$
COR. DIR. $185^\circ Az$
TOOL FACE
RUN BY J. Zbeckhoff
DATE Aug 4 / 90
CHECKED BY

Sperry sun rods tight
readings @ 139' & 161' are
suspect.

SPERRY-SUN



WELL 90DY-04 DS
DEPTH 139'
PICTURE No. 4
INCLINATION -89.3
OBS. DIR. $E 53^\circ S \rightarrow 127^\circ$
COR. DIR. $158^\circ Az$
TOOL FACE
RUN BY J. Zbeckhoff
DATE Aug 9 / 90
CHECKED BY

SPERRY-SUN



WELL 90-DY-04 DS
DEPTH 160'
PICTURE No. ~~4~~ 5
INCLINATION -89.8
OBS. DIR. $E 110^\circ S \rightarrow 164$
COR. DIR. $195^\circ Az$
TOOL FACE
RUN BY J. Zbeckhoff
DATE Aug 9 / 90
CHECKED BY

sperry rods tight and

SPERRY-SUN



WELL 90DY-04 DS
DEPTH 161'
PICTURE No. #6
INCLINATION -89.13
OBS. DIR. $N 70^\circ S \rightarrow 187$
COR. DIR. $218^\circ Az$
TOOL FACE
RUN BY J. Zbeckhoff
DATE Aug 9 / 90
CHECKED BY

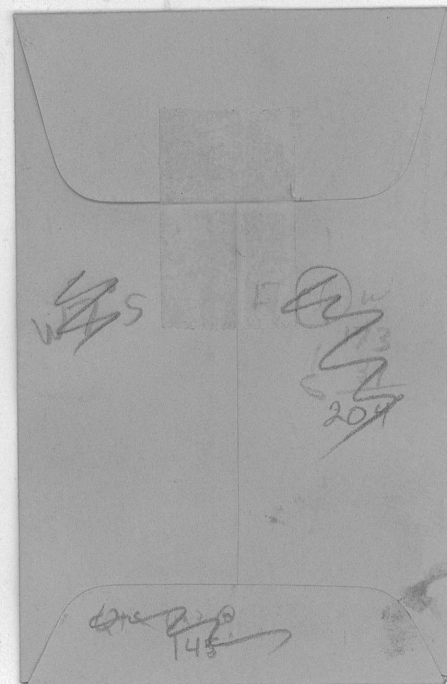
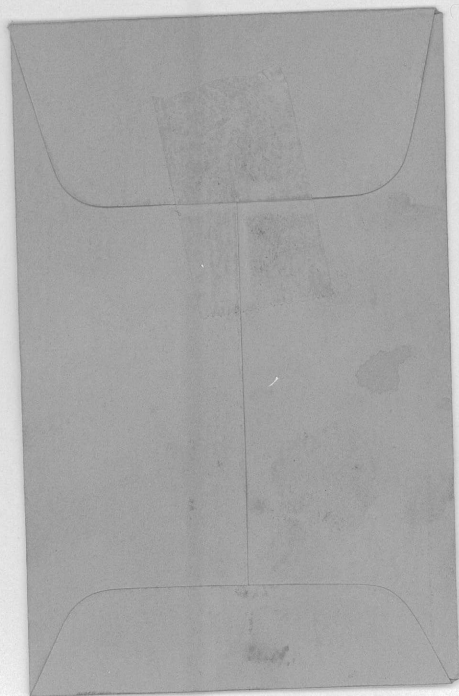
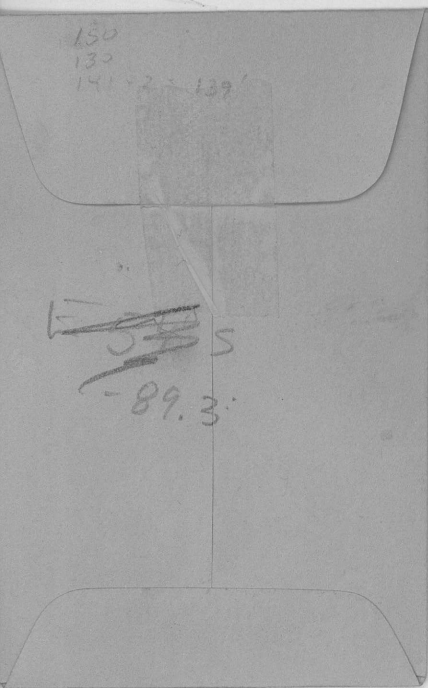
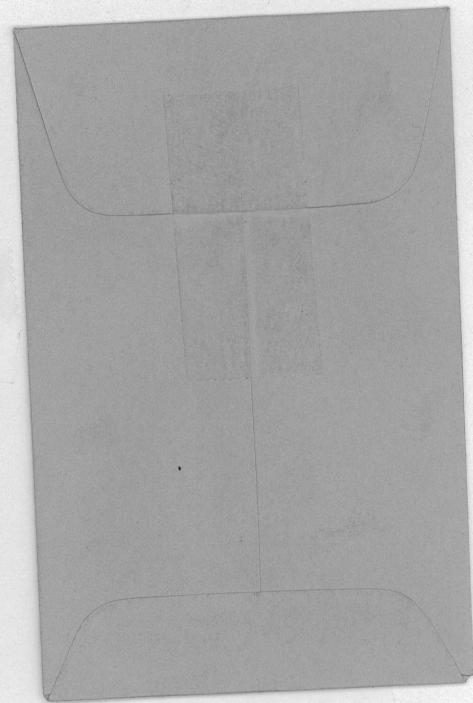
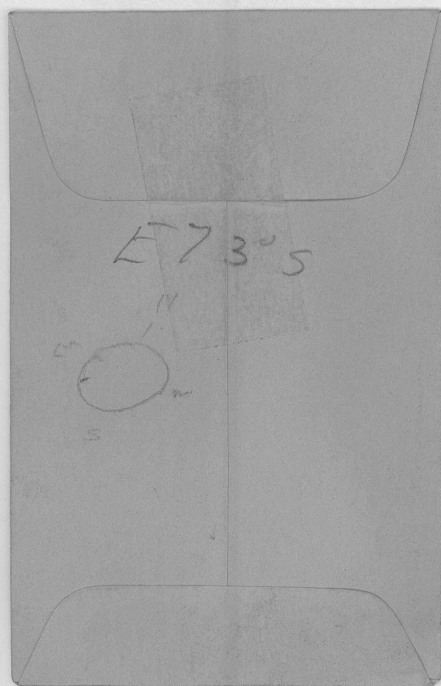
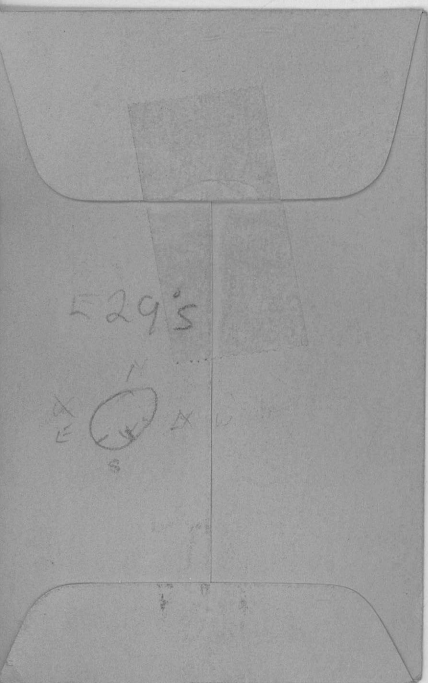
Loose Sperry Sun
rod suspect readings

SPERRY-SUN



180
16
174
21
205

14
187
218



WELL 90DY04-DS
DEPTH 191
PICTURE No. 7
INCLINATION -89.63
OBS. DIR. E 40° S 129° +31
COR. DIR. +31 170° A₂
TOOL FACE
RUN BY J. Zbednik
DATE Aug 10/90
CHECKED BY



186
176
163
SPERRY-SUN



WELL 90DY04 DS
DEPTH 221
PICTURE No. 8
INCLINATION -89.28
OBS. DIR. E 75° S 162° +31
COR. DIR. +31 196° A₂
TOOL FACE
RUN BY J. Zbednik
DATE Aug 10/90
CHECKED BY



193
182
173
167
164
151
148
SPERRY-SUN



WELL 90DY04 DS
DEPTH 291
PICTURE No. 9
INCLINATION -89.12
OBS. DIR. E 182° 162° +31 =
COR. DIR. 193° A₂
TOOL FACE
RUN BY J. Zbednik
DATE Aug 11/90
CHECKED BY



180
176
164
151
145
SPERRY-SUN



WELL 96DX04 DS
DEPTH 312' with fingers
PICTURE No. (10)
INCLINATION -88.75°
OBS. DIR. E35 177 +31
COR. DIR. 208 A2
TOOL FACE
RUN BY J. Zwick
DATE Aug. 12/90
CHECKED BY



SPERRY-SUN



Mohr

348

1000

WELL 90DY 04 DS
 DEPTH 346 B with fingers @ top
 PICTURE No. 11
 INCLINATION -88.25
 OBS. DIR. W 135
 COR. DIR. 224°
 TOOL FACE
 RUN BY J. 26 Oct 44
 DATE Aug 12/90
 CHECKED BY



Also first test ok
 additional 5' of sun rods

SPERRY-SUN



rotch
 WELL DY 90-04 DS
 DEPTH 346 B
 PICTURE No. 12
 INCLINATION -88.5°
 OBS. DIR. W 215
 COR. DIR. 232° Az
 TOOL FACE
 RUN BY J. 26 Oct 44
 DATE Aug 12/90
 CHECKED BY



With fingers

SPERRY-SUN



WELL 90DY 04 DS
 DEPTH 346 C
 PICTURE No. 13
 INCLINATION -88.95°
 OBS. DIR. E 245
 COR. DIR. 187°
 TOOL FACE
 RUN BY J. 26 Oct 44
 DATE Aug 12/90
 CHECKED BY



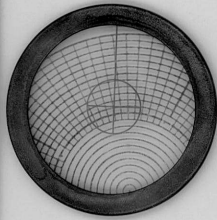
No fingers

SPERRY-SUN



90DY04D5

WELL
DEPTH 243
PICTURE No.
INCLINATION -80.92
OBS. DIR. W023
COR. DIR. 213
TOOL FACE
RUN BY
DATE
CHECKED BY



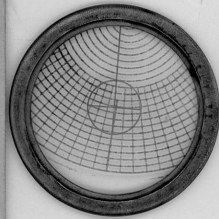
SPERRY-SUN



772
11/11/72

90DY04-D5

WELL
DEPTH 273
PICTURE No. -28.93
INCLINATION
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE
CHECKED BY



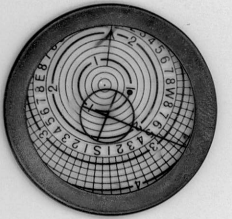
2° IDL only

SPERRY-SUN

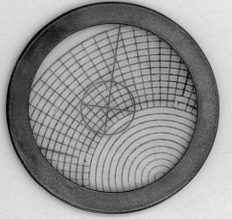


90DY-04-D5

WELL
DEPTH 313
PICTURE No.
INCLINATION -88.92
OBS. DIR. W125
COR. DIR. 222
TOOL FACE
RUN BY
DATE
CHECKED BY

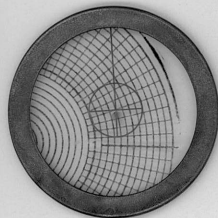


97
SPERRY-SUN



90DY04-D5

WELL
DEPTH 373
PICTURE No.
INCLINATION -80.67
OBS. DIR. W05
COR. DIR. 202
TOOL FACE
RUN BY
DATE
CHECKED BY

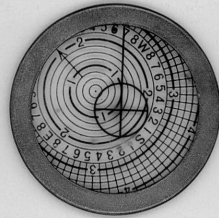


SPERRY-SUN



90DY04-D5

WELL
DEPTH 433
PICTURE No.
INCLINATION -80.8
OBS. DIR. W115
COR. DIR. 222
TOOL FACE
RUN BY
DATE
CHECKED BY

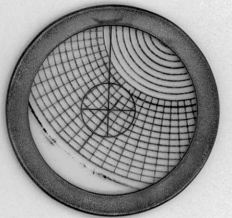


SPERRY-SUN



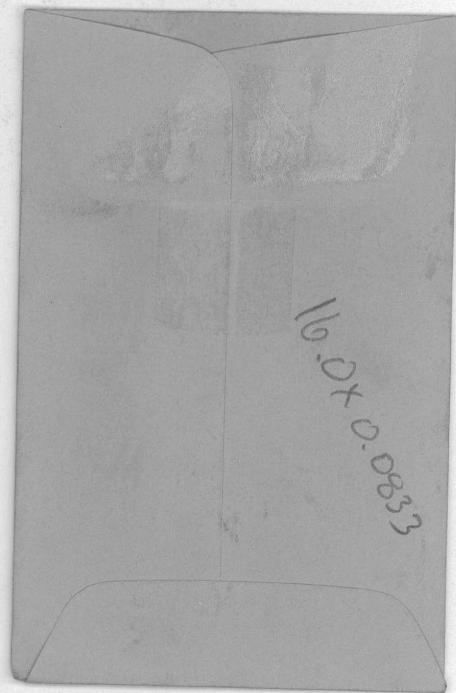
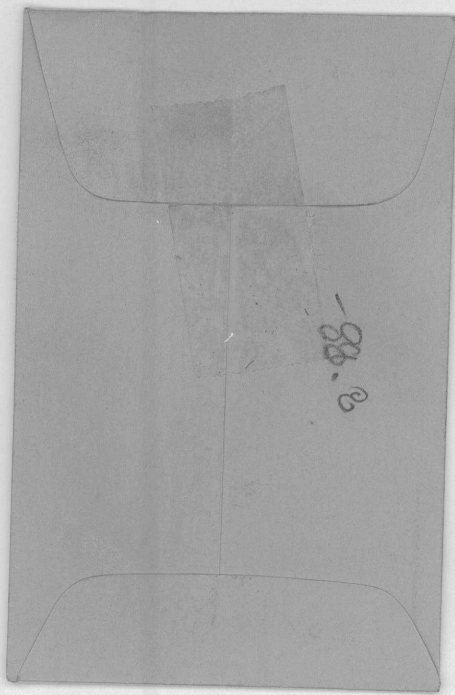
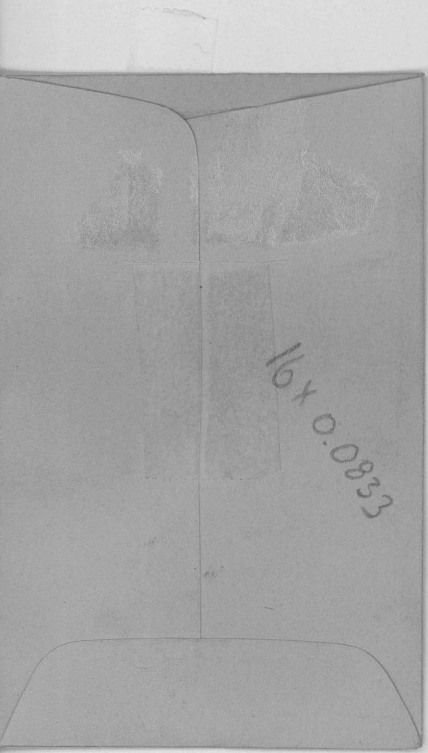
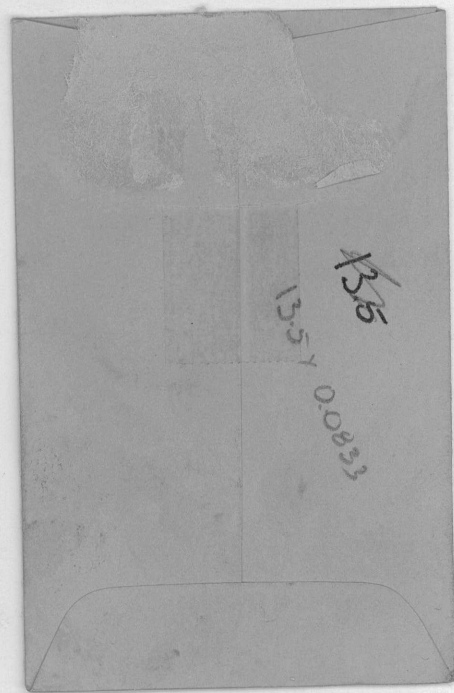
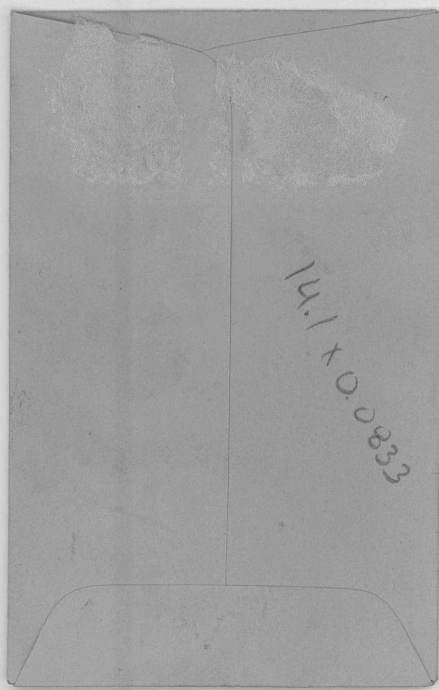
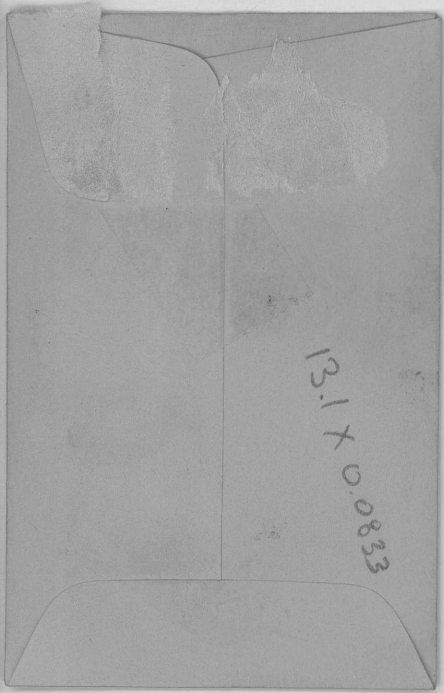
90DY-04-D5

WELL
DEPTH 463
PICTURE No.
INCLINATION -80.67
OBS. DIR. W45
COR. DIR. 215
TOOL FACE
RUN BY
DATE
CHECKED BY



SPERRY-SUN




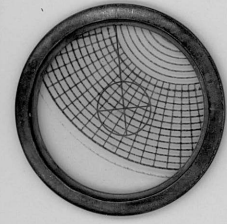
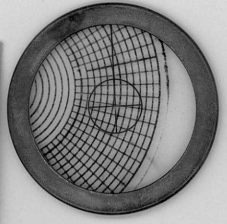


WELL 90DY04-DS
 DEPTH 538
 PICTURE No.
 INCLINATION -88.53
 OBS. DIR. F05
 COR. DIR. 211
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

6° Comp
 2° IOL

SPERRY-SUN

A
 SIZE


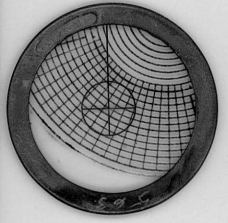
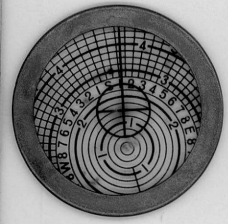
WELL 90-DY 04-DS
 DEPTH 563
 PICTURE No. 2
 INCLINATION -88.53
 OBS. DIR. E115
 COR. DIR. 200
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

6° Comp
 2° IOL

50x
 0.083

SPERRY-SUN

A
 SIZE


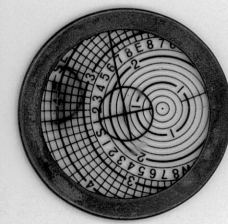
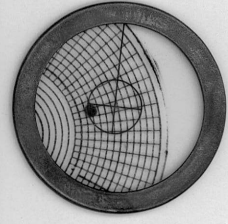



WELL 90DY04 DS
 DEPTH 613
 PICTURE No.
 INCLINATION -88.53
 OBS. DIR. F135
 COR. DIR. 198
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

6° Comp
 2° IOL

180
 13
 107
 198
 5.61
 0.083

SPERRY-SUN


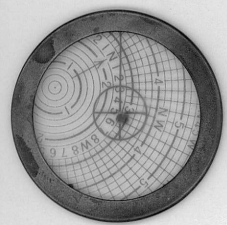
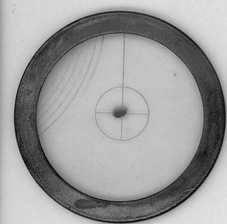



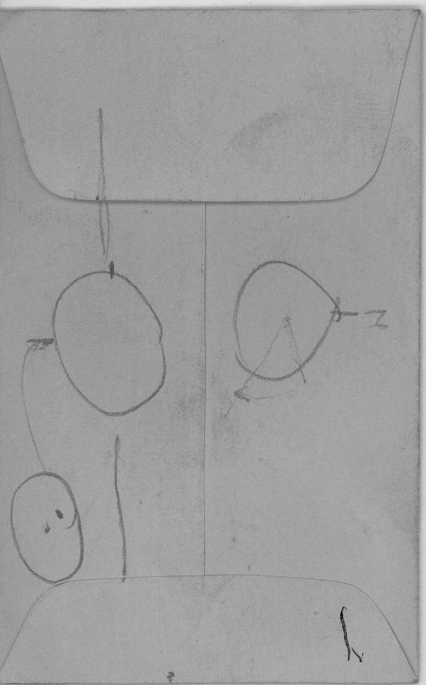
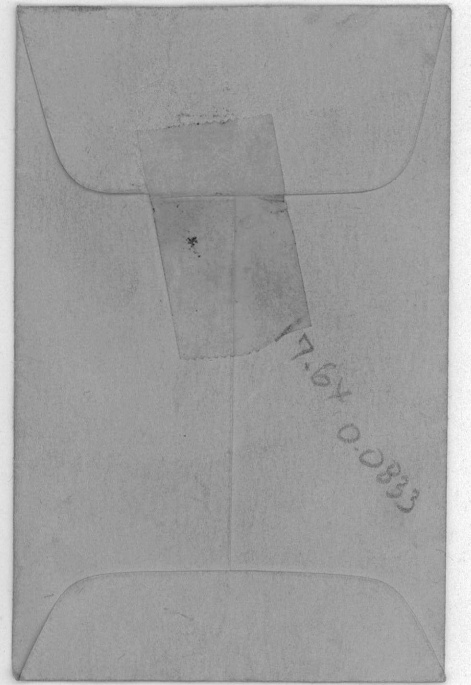
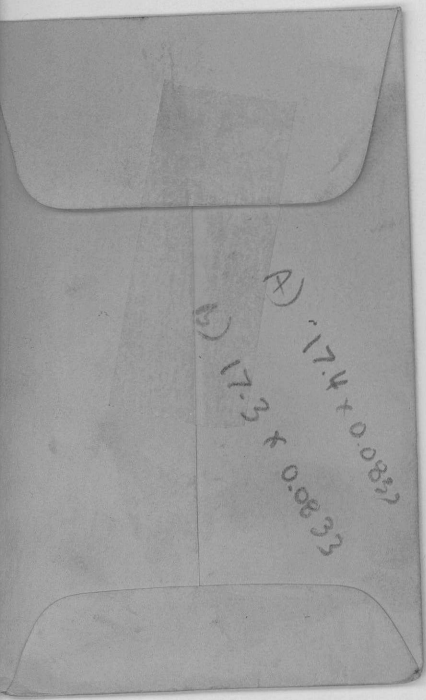
WELL 90DY04 DS
 DEPTH 1800
 PICTURE No.
 INCLINATION 2.7
 OBS. DIR. w 50 N
 COR. DIR.
 TOOL FACE
 RUN BY 72
 DATE SEP 22 1992
 CHECKED BY

New Assembly
 tandem

2° IOL hole
 beyond
 range

SPERRY-SUN



Time: 23:30

WELL 90-04 DS
DEPTH 775-747
PICTURE No. #6
INCLINATION .62
OBS. DIR. N15E
COR. DIR.
TOOL FACE 30.8
RUN BY DT
DATE 09/09/90
CHECKED BY

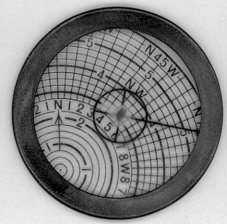
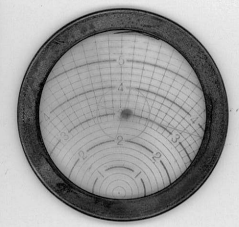
12:00 AM
JOL X=.62
TF=30.8

SPERRY-SUN



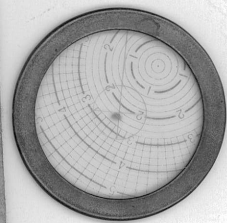
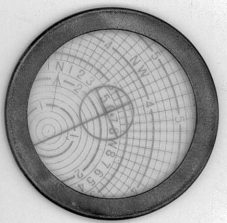
WELL 900404 DS
DEPTH 1892
PICTURE No.
INCLINATION -3.0
OBS. DIR. N49.5N
COR. DIR. 341.5
TOOL FACE
RUN BY
DATE 09/14/90
CHECKED BY

SPERRY-SUN




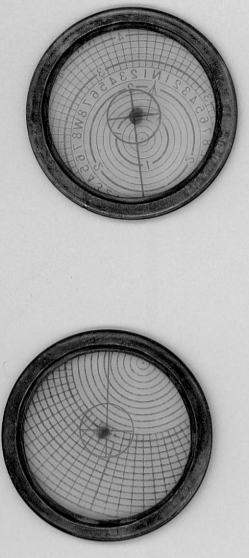
WELL 900404 DS
DEPTH 2152 655.93
PICTURE No.
INCLINATION -2.25
OBS. DIR. N62N
COR. DIR. 327
TOOL FACE
RUN BY JZ
DATE 09/14/1990
CHECKED BY

SPERRY-SUN




WELL 90DY04 DS
 DEPTH 11673
 PICTURE No.
 INCLINATION -89°
 OBS. DIR. W 32N
 COR. DIR. 359
 TOOL FACE
 RUN BY JZ
 DATE Sep 16/90
 CHECKED BY

SPERRY-SUN

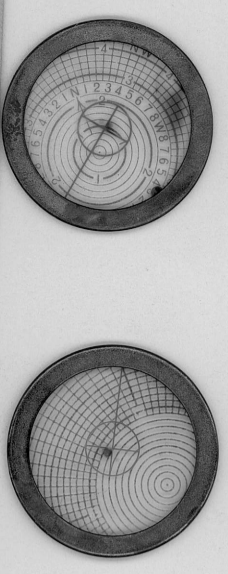



WELL 90DY04 DS
 DEPTH 1209
 PICTURE No.
 INCLINATION 0.83
 OBS. DIR. W 31N
 COR. DIR. 357
 TOOL FACE
 RUN BY JZ
 DATE Sep 16/90
 CHECKED BY

SPERRY-SUN


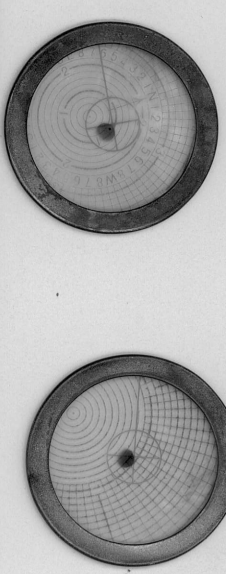


20mm




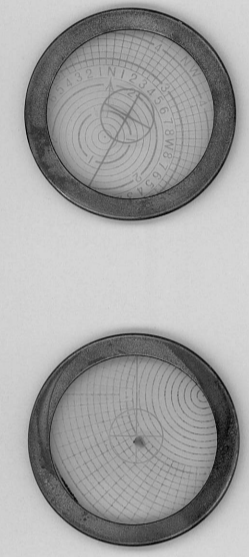
WELL 90DY04 DS
 DEPTH 1269
 PICTURE No. 87
 INCLINATION 0.96
 OBS. DIR. W 37N
 COR. DIR. 354
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN


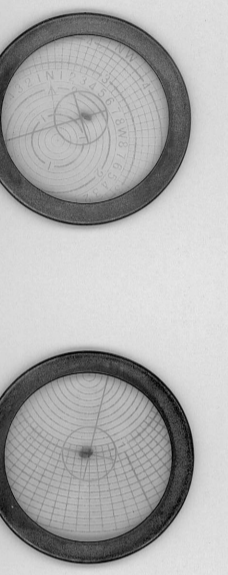
WELL 90DY04 DS
 DEPTH 1329
 PICTURE No.
 INCLINATION 1.0
 OBS. DIR. W 41N
 COR. DIR. 350
 TOOL FACE
 RUN BY
 DATE Sep 17/90
 CHECKED BY

SPERRY-SUN


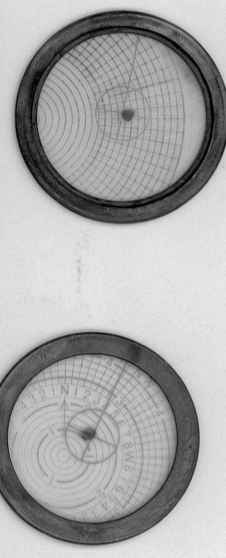
WELL 90DY04 DS
 DEPTH 1349 411.17
 PICTURE No.
 INCLINATION -89.0
 OBS. DIR. W 053N
 COR. DIR. 338
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN


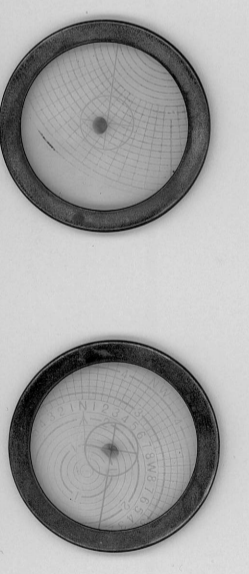
WELL 90DY04 DS
 DEPTH 1409 429.46
 PICTURE No.
 INCLINATION 1.22
 OBS. DIR. W 35N
 COR. DIR. 336
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN


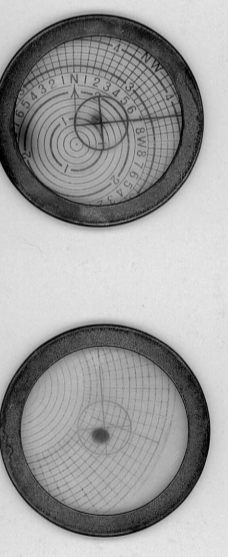
WELL 90DY04 DS
 DEPTH 1435 437.54
 PICTURE No.
 INCLINATION 1.38
 OBS. DIR. W 52N
 COR. DIR. 339
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN


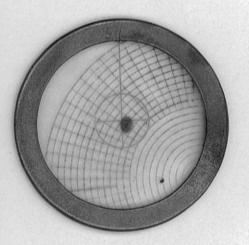
WELL 90DY04 DS
 DEPTH 1493
 PICTURE No.
 INCLINATION
 OBS. DIR. W 51N
 COR. DIR. 340
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN


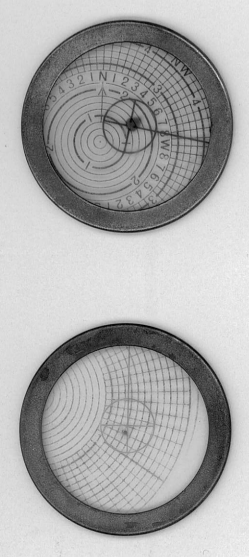
WELL 90DY04 DS
 DEPTH 1502
 PICTURE No.
 INCLINATION 1.25
 OBS. DIR.
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

Idk why
SPERRY-SUN

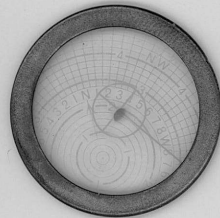



WELL 90DY04 DS
 DEPTH 1513
 PICTURE No. 126
 INCLINATION
 OBS. DIR. W 60N
 COR. DIR.
 TOOL FACE
 RUN BY
 DATE
 CHECKED BY

SPERRY-SUN

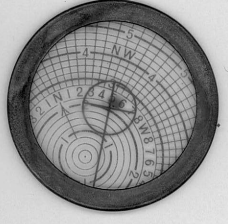
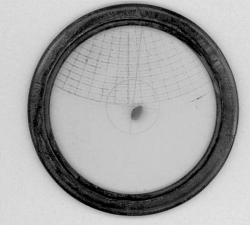
WELL DY 90-0405
DEPTH 2013 - 2025
PICTURE No.
INCLINATION 1.9
OBS. DIR. N 35 W
COR. DIR. 356
TOOL FACE
RUN BY MC
DATE 5/10/73
CHECKED BY



375
01
356
SPERRY-SUN



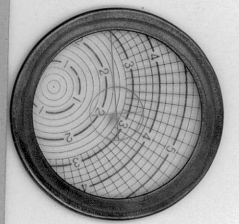
90DY0405
WELL
DEPTH 1732
PICTURE No.
INCLINATION 2.1
OBS. DIR. W 51 N
COR. DIR. 342
TOOL FACE
RUN BY JL
DATE 5/22/70
CHECKED BY



SPERRY-SUN



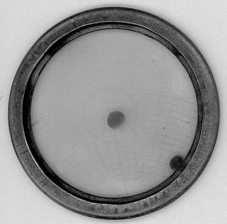
90DY0405
WELL
DEPTH 1952
PICTURE No.
INCLINATION 2.6
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE 5/22/70
CHECKED BY



SPERRY-SUN



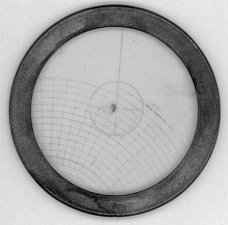
WELL DY 90-0405
DEPTH 2013 2025
PICTURE No.
INCLINATION 1.045'
OBS. DIR. IOL
COR. DIR.
TOOL FACE
RUN BY MC
DATE 4/10/1970
CHECKED BY IOL Murrin



SPERRY-SUN



WELL DY 90-0405
DEPTH 2013 2002
PICTURE No.
INCLINATION 1.05'
OBS. DIR. IOL
COR. DIR.
TOOL FACE
RUN BY MC
DATE 5/10/73
CHECKED BY



SPERRY-SUN



WELL AV90-0425

DEPTH 2013 - 2008

PICTURE No. -

INCLINATION 1.99

OBS. DIR. N 26 W

COR. DIR. 05

TOOL FACE

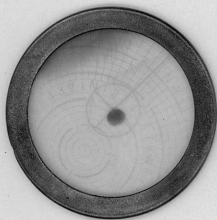
RUN BY MC

DATE 4.10 10:00

CHECKED BY

L Unit

SPERRY-SUN



334
31
① 0

Darwin Stewart

+ 1 coll