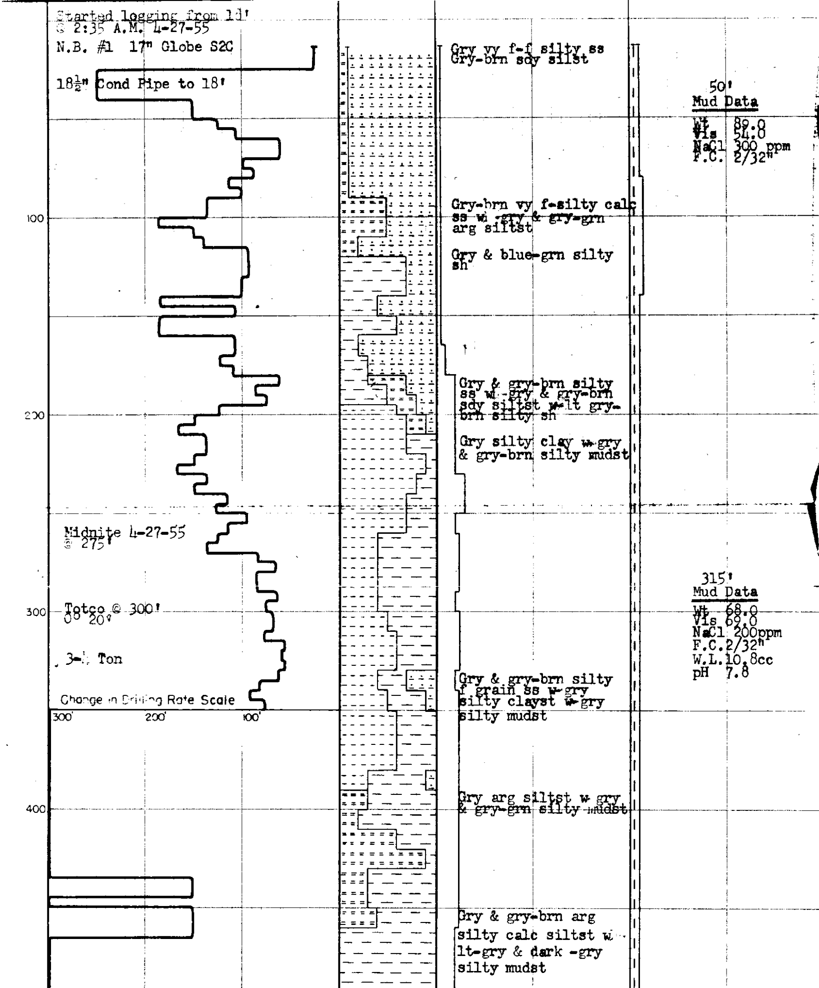


Started logging from 18'
@ 2:35 A.M. 4-27-55

N.B. #1 17" Globe S2C

18½" Cond Pipe to 18'

Midnite 4-27-55
@ 275'

Totco @ 300'
0° 20'

3-½ Ton

Gry vy f-f silty ss
Gry-brn sdy siltst

Gry-brn vy f-silty calc ss w gry & gry-grn arg siltst

Gry & blue-grn silty sh

Gry & gry-brn silty ss w gry & gry-brn sdy siltst w lt gry-brn silty sh

Gry silty clay w gry & gry-brn silty mudst

Gry & gry-brn silty f grain ss w gry silty clayst w gry silty mudst

Gry arg siltst w gry & gry-grn silty mudst

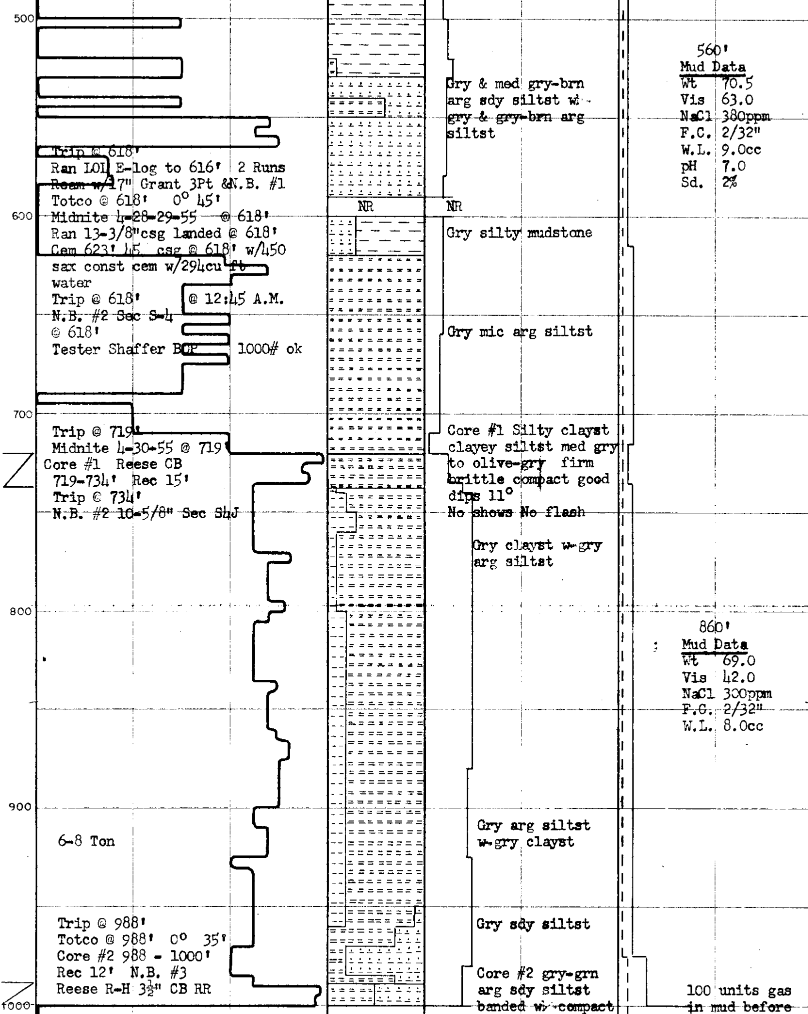
Gry & gry-brn arg silty calc siltst w lt-gry & dark-gry silty mudst

50'
**Mud Data**

Wt 89.0
Vis 54.0
NaCl 300 ppm
F.C. 2/32"

315'
**Mud Data**

Wt 68.0
Vis 69.0
NaCl 200ppm
F.C. 2/32"
W.L. 10.8cc
pH 7.8



Trip @ 618'
Ran LOL E-log to 616' 2 Runs
Ream w/17" Grant 3Pt &N.B. #1
Totco @ 618' 0° 45'
Midnite 4-28-29-55 @ 618'
Ran 13-3/8"csg landed @ 618'
Cem 623' 45 csg @ 618' w/450
sax const cem w/294cu ft
water
Trip @ 618' @ 12:45 A.M.
N.B. #2 Sec S-4
@ 618'
Tester Shaffer BOP 1000# ok

Trip @ 719'
Midnite 4-30-55 @ 719'
Core #1 Reese CB
719-734' Rec 15'
Trip @ 734'
N.B. #2 10-5/8" Sec S4J

6-8 Ton

Trip @ 988'
Totco @ 988' 0° 35'
Core #2 988 - 1000'
Rec 12' N.B. #3
Reese R-H 3½" CB RR

Gry & med gry-brn arg sdy siltst w- gry & gry-brn arg siltst

Gry silty mudstone

Gry mic arg siltst

Core #1 Silty clayst clayey siltst med gry to olive-gry firm brittle compact good dips 11°
No shows No flash

Gry clayst w-gry arg siltst

Gry arg siltst w-gry clayst

Gry sdy siltst

Core #2 gry-grn arg sdy siltst banded w- compact

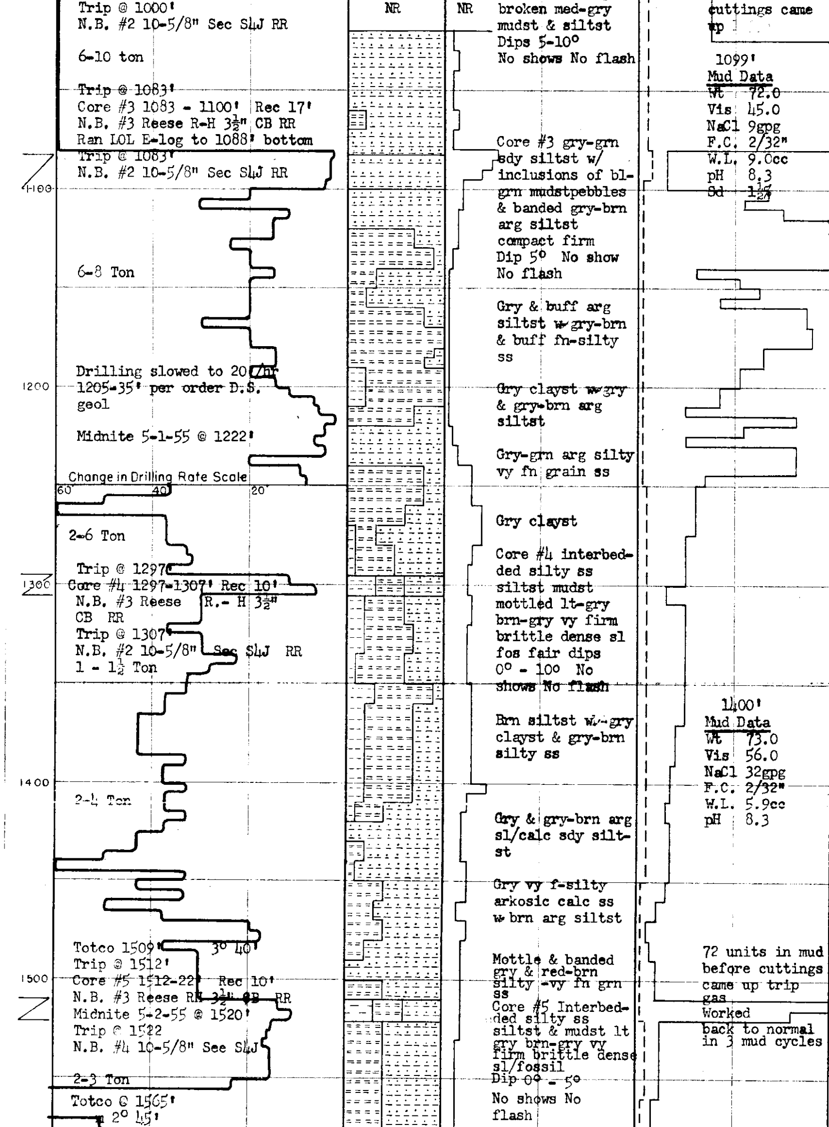
560'
Mud Data

| Wt | 70.5 |
|---|---|
| Vis | 63.0 |
| NaCl | 380ppm |
| F.C. | 2/32" |
| W.L. | 9.0cc |
| pH | 7.0 |
| Sd. | 2% |

860'
Mud Data

| Wt | 69.0 |
|---|---|
| Vis | 42.0 |
| NaCl | 300ppm |
| F.C. | 2/32" |
| W.L. | 8.0cc |

100 units gas
in mud before



Trip @ 1000'
N.B. #2 10-5/8" Sec S4J RR

6-10 ton

~~Trip @ 1083'~~
Core #3 1083 - 1100' Rec 17'
N.B. #3 Reese R-H 3½" CB RR
Ran LOL E-log to 1088' bottom
Trip @ 1083'
N.B. #2 10-5/8" Sec S4J RR

6-8 Ton

Drilling slowed to 20'/hr
1205-35' per order D.S. geol

Midnite 5-1-55 @ 1222'

2-6 Ton

Trip @ 1297'
Core #4 1297-1307' Rec 10'
N.B. #3 Reese R.- H 3½"
CB RR
Trip @ 1307'
N.B. #2 10-5/8" Sec S4J RR
1 - 1½ Ton

2-4 Ton

Totco 1509' 3° 40'
Trip @ 1512'
Core #5 1512-22' Rec 10'
N.B. #3 Reese RH 3½" CB RR
Midnite 5-2-55 @ 1520'
Trip @ 1522
N.B. #4 10-5/8" See S4J

2-3 Ton

Totco @ 1565'
2° 45'

---

broken med-gry mudst & siltst
Dips 5-10°
No shows No flash

Core #3 gry-grn sdy siltst w/ inclusions of bl-grn mudstpebbles & banded gry-brn arg siltst compact firm
Dip 5° No show
No flash

Gry & buff arg siltst w-gry-brn & buff fn-silty ss

Gry clayst w-gry & gry-brn arg siltst

Gry-grn arg silty vy fn grain ss

Gry clayst

Core #4 interbedded silty ss siltst mudst mottled lt-gry brn-gry vy firm brittle dense sl fos fair dips 0° - 10° No shows No flash

Brn siltst w-gry clayst & gry-brn silty ss

Gry & gry-brn arg sl/calc sdy siltst

Gry vy f-silty arkosic calc ss w brn arg siltst

Mottle & banded gry & red-brn silty -vy fn grn ss
Core #5 Interbedded silty ss siltst & mudst lt gry brn-gry vy firm brittle dense sl/fossil
Dip 0° - 5°
No shows No flash

---

cuttings came up

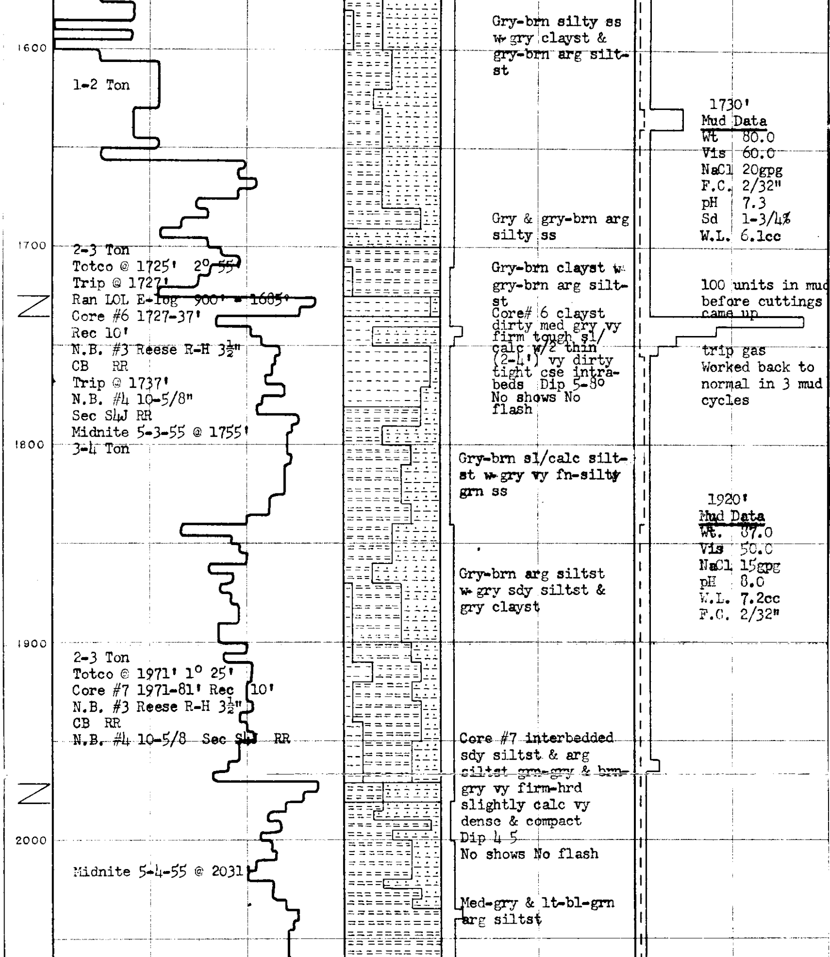
1099'
Mud Data

| | |
|---|---|
| Wt | 72.0 |
| Vis | 45.0 |
| NaCl | 9gpg |
| F.C. | 2/32" |
| W.L. | 9.0cc |
| pH | 8.3 |
| Sd | 1½% |

1400'
Mud Data

| | |
|---|---|
| Wt | 73.0 |
| Vis | 56.0 |
| NaCl | 32gpg |
| F.C. | 2/32" |
| W.L. | 5.9cc |
| pH | 8.3 |

72 units in mud before cuttings came up trip gas
Worked back to normal in 3 mud cycles



1-2 Ton

2-3 Ton
Totco @ 1725' 2° 55'
Trip @ 1727'
Ran LOL E-log 900' - 1685'
Core #6 1727-37'
Rec 10'
N.B. #3 Reese R-H 3½"
CB RR
Trip @ 1737'
N.B. #4 10-5/8"
Sec S4J RR
Midnite 5-3-55 @ 1755'
3-4 Ton

2-3 Ton
Totco @ 1971' 1° 25'
Core #7 1971-81' Rec 10'
N.B. #3 Reese R-H 3½"
CB RR
N.B. #4 10-5/8 Sec S4J RR

Midnite 5-4-55 @ 2031'

Gry-brn silty ss w-gry clayst & gry-brn arg siltst

Gry & gry-brn arg silty ss

Gry-brn clayst w- gry-brn arg siltst
Core# 6 clayst dirty med gry vy firm tough sl/calc w/2 thin (2-4') vy dirty tight cse intrabeds Dip 5-8°
No shows No flash

Gry-brn sl/calc siltst w-gry vy fn-silty grn ss

Gry-brn arg siltst w-gry sdy siltst & gry clayst

Core #7 interbedded sdy siltst & arg siltst grn-gry & brn-gry vy firm-hrd slightly calc vy dense & compact
Dip 4 5
No shows No flash

Med-gry & lt-bl-grn arg siltst

1730'
Mud Data

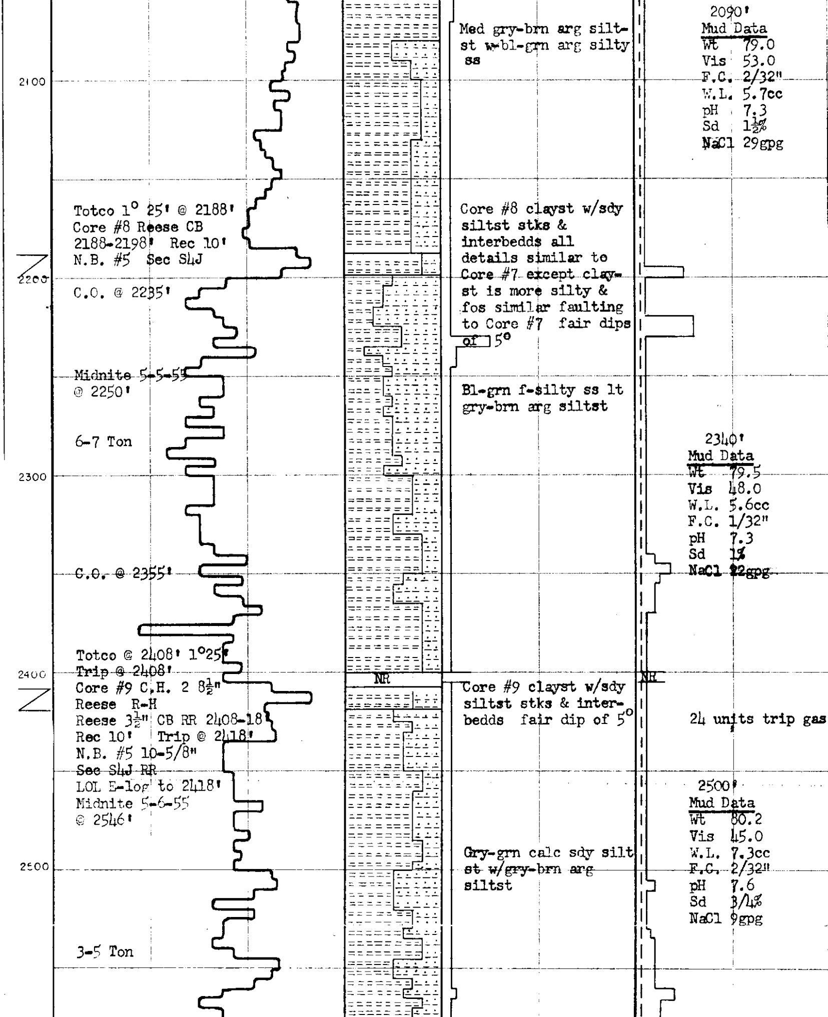
| | |
|---|---|
| Wt | 80.0 |
| Vis | 60.0 |
| NaCl | 20gpg |
| F.C. | 2/32" |
| pH | 7.3 |
| Sd | 1-3/4% |
| W.L. | 6.1cc |

100 units in mud before cuttings came up

trip gas
Worked back to normal in 3 mud cycles

1920'
Mud Data

| | |
|---|---|
| Wt. | 87.0 |
| Vis | 50.0 |
| NaCl | 15gpg |
| pH | 8.0 |
| W.L. | 7.2cc |
| F.C. | 2/32" |



Totco 1° 25' @ 2188'
Core #8 Reese CB
2188-2198' Rec 10'
N.B. #5 Sec S4J

C.O. @ 2235'

Midnite 5-5-55
@ 2250'

6-7 Ton

C.O. @ 2355'

Totco @ 2408' 1°25'
Trip @ 2408'
Core #9 C.H. 2 8½"
Reese R-H
Reese 3½" CB RR 2408-18
Rec 10' Trip @ 2418'
N.B. #5 10-5/8"
See S4J RR
LOL E-log to 2418'
Midnite 5-6-55
@ 2546'

3-5 Ton

Med gry-brn arg siltst w-bl-grn arg silty ss

Core #8 clayst w/sdy siltst stks & interbedds all details similar to Core #7 except clayst is more silty & fos similar faulting to Core #7 fair dips of 5°

Bl-grn f-silty ss lt gry-brn arg siltst

Core #9 clayst w/sdy siltst stks & interbedds fair dip of 5°

Gry-grn calc sdy siltst w/gry-brn arg siltst

2090'

Mud Data

| | |
|---|---|
| Wt | 79.0 |
| Vis | 53.0 |
| F.C. | 2/32" |
| W.L. | 5.7cc |
| pH | 7.3 |
| Sd | 1½% |
| NaCl | 29gpg |

2340'

Mud Data

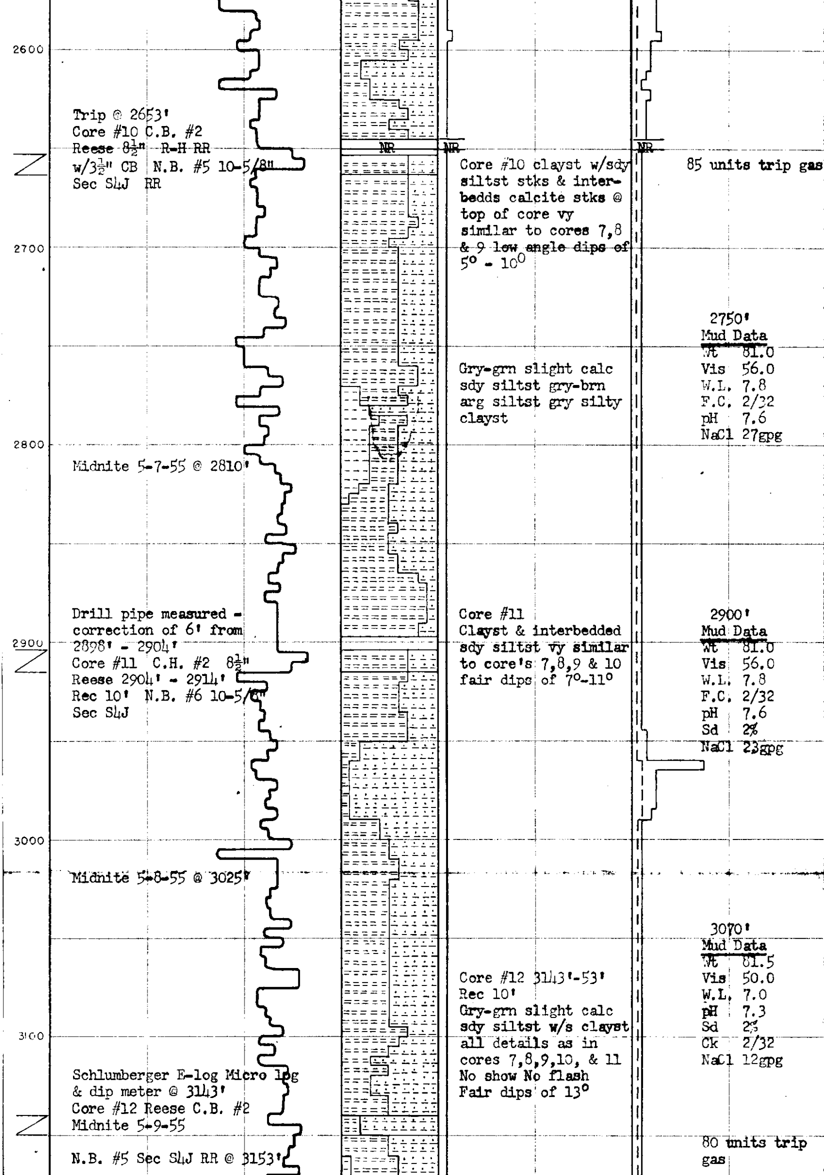
| | |
|---|---|
| Wt | 79.5 |
| Vis | 48.0 |
| W.L. | 5.6cc |
| F.C. | 1/32" |
| pH | 7.3 |
| Sd | 1% |
| NaCl | 22gpg |

24 units trip gas

2500'

Mud Data

| | |
|---|---|
| Wt | 80.2 |
| Vis | 45.0 |
| W.L. | 7.3cc |
| F.C. | 2/32" |
| pH | 7.6 |
| Sd | 3/4% |
| NaCl | 9gpg |



Trip @ 2653'
Core #10 C.B. #2
Reese 8½" R-H RR
w/3½" CB N.B. #5 10-5/8"
Sec S4J RR

Core #10 clayst w/sdy siltst stks & interbedds calcite stks @ top of core vy similar to cores 7,8 & 9 low angle dips of 5° - 10°

85 units trip gas

2750'
Mud Data

| | |
|---|---|
| Wt | 81.0 |
| Vis | 56.0 |
| W.L. | 7.8 |
| F.C. | 2/32 |
| pH | 7.6 |
| NaCl | 27gpg |

Gry-grn slight calc sdy siltst gry-brn arg siltst gry silty clayst

Midnite 5-7-55 @ 2810'

Drill pipe measured - correction of 6' from 2898' - 2904'
Core #11 C.H. #2 8½"
Reese 2904' - 2914'
Rec 10' N.B. #6 10-5/8"
Sec S4J

Core #11
Clayst & interbedded sdy siltst vy similar to core's 7,8,9 & 10 fair dips of 7°-11°

2900'
Mud Data

| | |
|---|---|
| Wt | 81.0 |
| Vis | 56.0 |
| W.L. | 7.8 |
| F.C. | 2/32 |
| pH | 7.6 |
| Sd | 2% |
| NaCl | 23gpg |

Midnite 5-8-55 @ 3025'

3070'
Mud Data

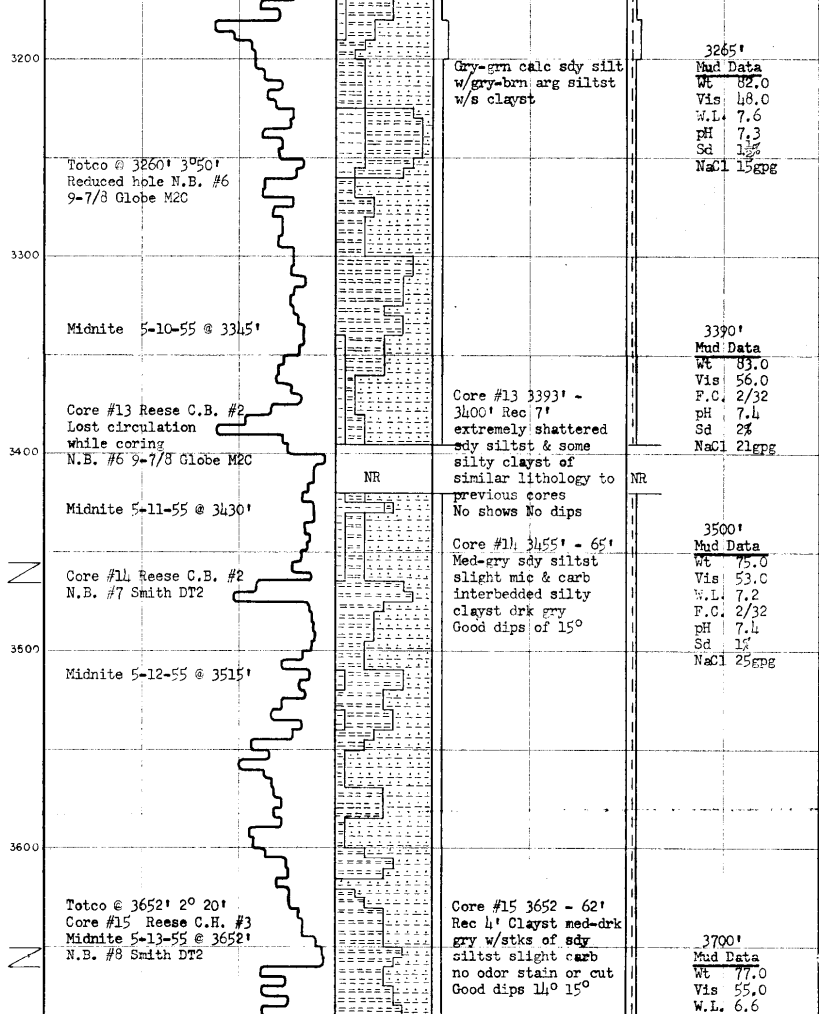
| | |
|---|---|
| Wt | 81.5 |
| Vis | 50.0 |
| W.L. | 7.0 |
| pH | 7.3 |
| Sd | 2% |
| Ck | 2/32 |
| NaCl | 12gpg |

Core #12 3143'-53'
Rec 10'
Gry-grn slight calc sdy siltst w/s clayst all details as in cores 7,8,9,10, & 11
No show No flash
Fair dips of 13°

Schlumberger E-log Micro log & dip meter @ 3143'
Core #12 Reese C.B. #2
Midnite 5-9-55

N.B. #5 Sec S4J RR @ 3153'

80 units trip gas



Gry-grn calc sdy silt
w/gry-brn arg siltst
w/s clayst

3265'
Mud Data
Wt 82.0
Vis 48.0
W.L. 7.6
pH 7.3
Sd 1½%
NaCl 15gpg

Totco @ 3260' 3°50'
Reduced hole N.B. #6
9-7/8 Globe M2C

Midnite 5-10-55 @ 3345'

3390'
Mud Data
Wt 83.0
Vis 56.0
F.C. 2/32
pH 7.4
Sd 2%
NaCl 21gpg

Core #13 Reese C.B. #2
Lost circulation
while coring
N.B. #6 9-7/8 Globe M2C

Core #13 3393' - 3400' Rec 7'
extremely shattered
sdy siltst & some
silty clayst of
similar lithology to
previous cores
No shows No dips

Midnite 5-11-55 @ 3430'

Core #14 3455' - 65'
Med-gry sdy siltst
slight mic & carb
interbedded silty
clayst drk gry
Good dips of 15°

3500'
Mud Data
Wt 75.0
Vis 53.0
W.L. 7.2
F.C. 2/32
pH 7.4
Sd 1%
NaCl 25gpg

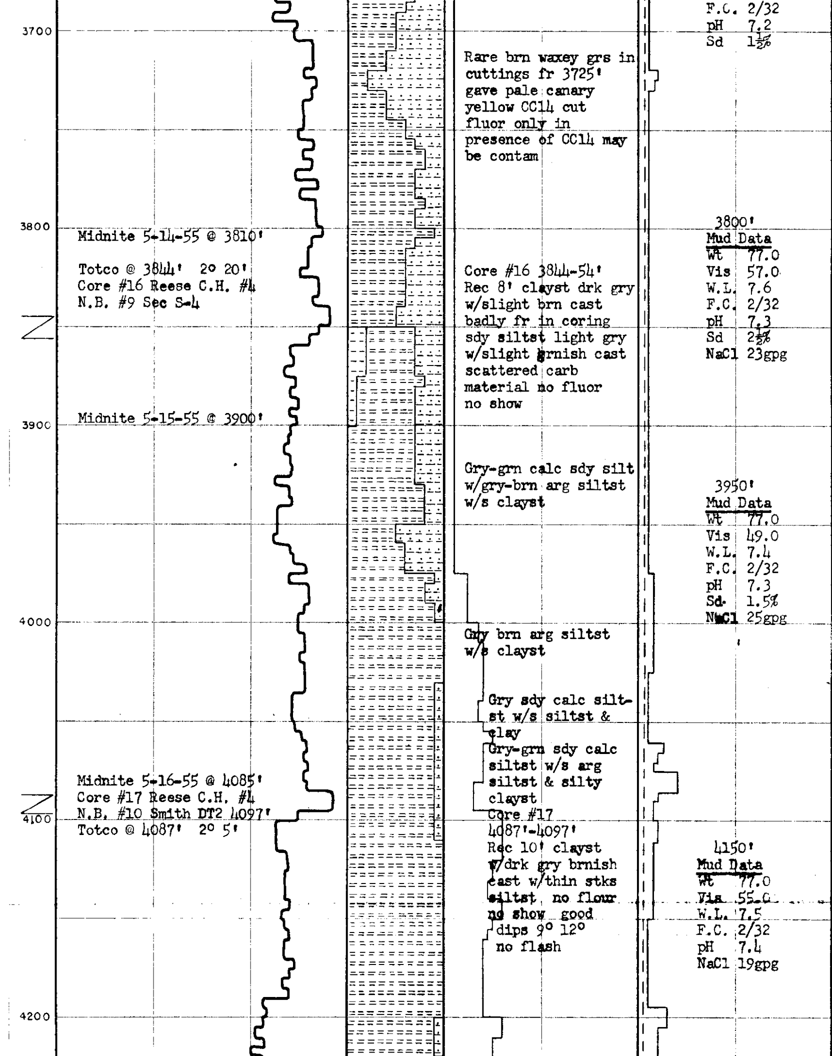
Core #14 Reese C.B. #2
N.B. #7 Smith DT2

Midnite 5-12-55 @ 3515'

Totco @ 3652' 2° 20'
Core #15 Reese C.H. #3
Midnite 5-13-55 @ 3652'
N.B. #8 Smith DT2

Core #15 3652 - 62'
Rec 4' Clayst med-drk
gry w/stks of sdy
siltst slight carb
no odor stain or cut
Good dips 14° 15°

3700'
Mud Data
Wt 77.0
Vis 55.0
W.L. 6.6



| | |
|---|---|
| F.C. | 2/32 |
| pH | 7.2 |
| Sd | 1½% |

Rare brn waxey grs in cuttings fr 3725' gave pale canary yellow CC14 cut fluor only in presence of CC14 may be contam

Midnite 5-14-55 @ 3810'

Totco @ 3844' 2° 20'
Core #16 Reese C.H. #4
N.B. #9 Sec S-4

3800'
Mud Data

| | |
|---|---|
| Wt | 77.0 |
| Vis | 57.0 |
| W.L. | 7.6 |
| F.C. | 2/32 |
| pH | 7.3 |
| Sd | 2½% |
| NaCl | 23gpg |

Core #16 3844-54'
Rec 8' clayst drk gry w/slight brn cast badly fr in coring sdy siltst light gry w/slight brnish cast scattered carb material no fluor no show

Midnite 5-15-55 @ 3900'

Gry-grn calc sdy silt w/gry-brn arg siltst w/s clayst

3950'
Mud Data

| | |
|---|---|
| Wt | 77.0 |
| Vis | 49.0 |
| W.L. | 7.4 |
| F.C. | 2/32 |
| pH | 7.3 |
| Sd | 1.5% |
| NaCl | 25gpg |

Gry brn arg siltst w/s clayst

Gry sdy calc siltst w/s siltst & clay

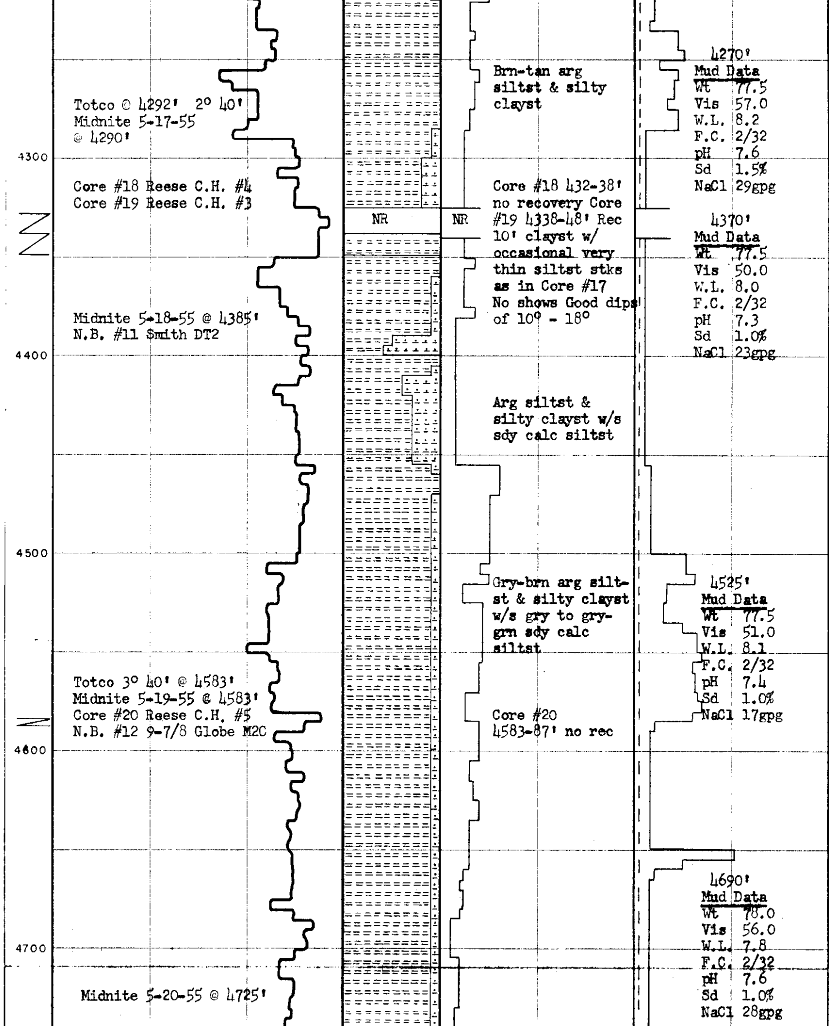
Gry-grn sdy calc siltst w/s arg siltst & silty clayst

Midnite 5-16-55 @ 4085'
Core #17 Reese C.H. #4
N.B. #10 Smith DT2 4097'
Totco @ 4087' 2° 5'

Core #17
4087'-4097'
Rec 10' clayst w/drk gry brnish cast w/thin stks siltst no flour no show good dips 9° 12° no flash

4150'
Mud Data

| | |
|---|---|
| Wt | 77.0 |
| Vis | 55.0 |
| W.L. | 7.5 |
| F.C. | 2/32 |
| pH | 7.4 |
| NaCl | 19gpg |



Totco @ 4292' 2° 40'
Midnite 5-17-55
@ 4290'

Core #18 Reese C.H. #4
Core #19 Reese C.H. #3

Midnite 5-18-55 @ 4385'
N.B. #11 Smith DT2

Totco 3° 40' @ 4583'
Midnite 5-19-55 @ 4583'
Core #20 Reese C.H. #5
N.B. #12 9-7/8 Globe M2C

Midnite 5-20-55 @ 4725'

Brn-tan arg siltst & silty clayst

Core #18 432-38' no recovery Core #19 4338-48' Rec 10' clayst w/ occasional very thin siltst stks as in Core #17 No shows Good dips of 10° - 18°

Arg siltst & silty clayst w/s sdy calc siltst

Gry-brn arg siltst & silty clayst w/s gry to gry-grn sdy calc siltst

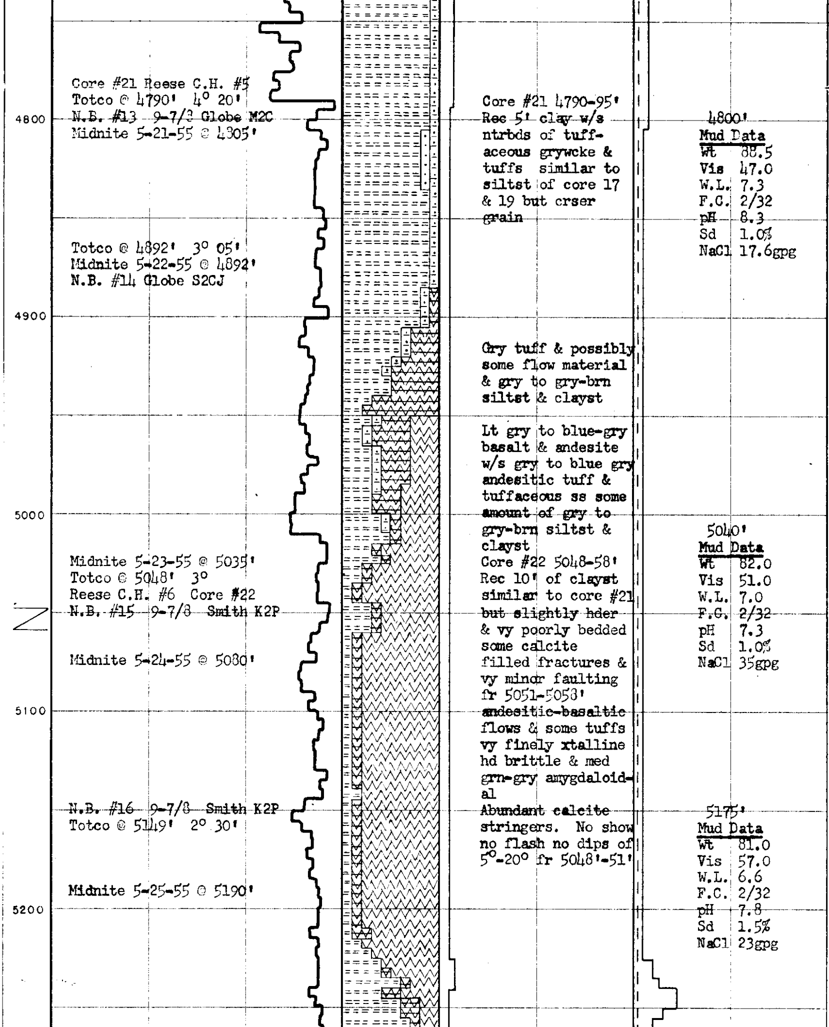
Core #20
4583-87' no rec

4270'
Mud Data
Wt 77.5
Vis 57.0
W.L. 8.2
F.C. 2/32
pH 7.6
Sd 1.5%
NaCl 29gpg

4370'
Mud Data
Wt 77.5
Vis 50.0
W.L. 8.0
F.C. 2/32
pH 7.3
Sd 1.0%
NaCl 23gpg

4525'
Mud Data
Wt 77.5
Vis 51.0
W.L. 8.1
F.C. 2/32
pH 7.4
Sd 1.0%
NaCl 17gpg

4690'
Mud Data
Wt 78.0
Vis 56.0
W.L. 7.8
F.C. 2/32
pH 7.6
Sd 1.0%
NaCl 28gpg



Core #21 Reese C.H. #5
Totco @ 4790' 4° 20'
N.B. #13 9-7/8 Globe M2C
Midnite 5-21-55 @ 4805'

Totco @ 4892' 3° 05'
Midnite 5-22-55 @ 4892'
N.B. #14 Globe S2CJ

Midnite 5-23-55 @ 5035'
Totco @ 5048' 3°
Reese C.H. #6 Core #22
N.B. #15 9-7/8 Smith K2P

Midnite 5-24-55 @ 5080'

N.B. #16 9-7/8 Smith K2P
Totco @ 5149' 2° 30'

Midnite 5-25-55 @ 5190'

Core #21 4790-95' Rec 5' clay w/s ntrbds of tuffaceous grywcke & tuffs similar to siltst of core 17 & 19 but crser grain

Gry tuff & possibly some flow material & gry to gry-brn siltst & clayst

Lt gry to blue-gry basalt & andesite w/s gry to blue gry andesitic tuff & tuffaceous ss some amount of gry to gry-brn siltst & clayst
Core #22 5048-58' Rec 10' of clayst similar to core #21 but slightly hder & vy poorly bedded some calcite filled fractures & vy minor faulting fr 5051-5058' andesitic-basaltic flows & some tuffs vy finely xtalline hd brittle & med grn-gry amygdaloidal
Abundant calcite stringers. No show no flash no dips of 5°-20° fr 5048'-51'

4800'

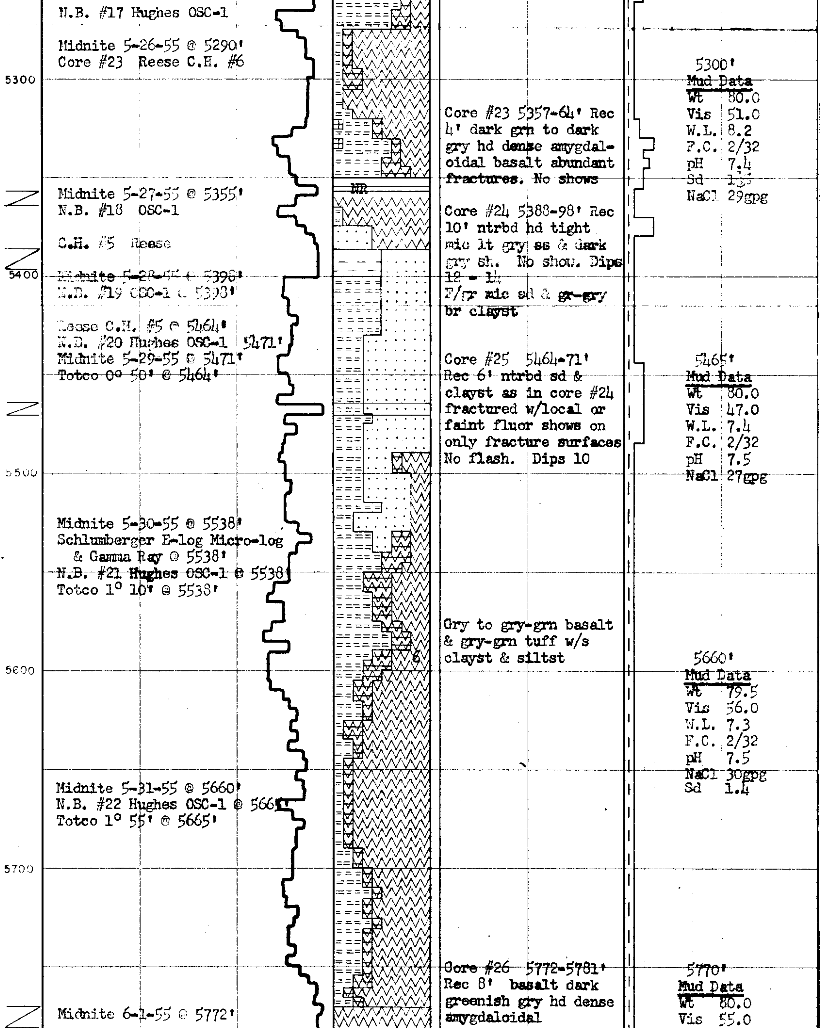
| Mud Data | |
|---|---|
| Wt | 88.5 |
| Vis | 47.0 |
| W.L. | 7.3 |
| F.C. | 2/32 |
| pH | 8.3 |
| Sd | 1.0% |
| NaCl | 17.6gpg |

5040'

| Mud Data | |
|---|---|
| Wt | 82.0 |
| Vis | 51.0 |
| W.L. | 7.0 |
| F.C. | 2/32 |
| pH | 7.3 |
| Sd | 1.0% |
| NaCl | 35gpg |

5175'

| Mud Data | |
|---|---|
| Wt | 81.0 |
| Vis | 57.0 |
| W.L. | 6.6 |
| F.C. | 2/32 |
| pH | 7.8 |
| Sd | 1.5% |
| NaCl | 23gpg |



N.B. #17 Hughes OSC-1

Midnite 5-26-55 @ 5290'
Core #23 Reese C.H. #6

5300'
**Mud Data**

| | |
|---|---|
| Wt | 80.0 |
| Vis | 51.0 |
| W.L. | 8.2 |
| F.C. | 2/32 |
| pH | 7.4 |
| Sd | 1.5 |
| NaCl | 29gpg |

**Core #23 5357-64' Rec 4' dark grn to dark gry hd dense amygdaloidal basalt abundant fractures. No shows**

Midnite 5-27-55 @ 5355'
N.B. #18 OSC-1

C.H. #5 Reese

Core #24 5388-98' Rec 10' ntrbd hd tight mic lt gry ss & dark gry sh. No show. Dips 12 - 14

Midnite 5-28-55 @ 5398'
N.B. #19 OSC-1 @ 5398'

F/gr mic sd & gr-gry br clayst

Reese C.H. #5 @ 5464'
N.B. #20 Hughes OSC-1 5471'
Midnite 5-29-55 @ 5471'
Totco 0° 50' @ 5464'

Core #25 5464-71' Rec 6' ntrbd sd & clayst as in core #24 fractured w/local or faint fluor shows on only fracture surfaces No flash. Dips 10

5465'
**Mud Data**

| | |
|---|---|
| Wt | 80.0 |
| Vis | 47.0 |
| W.L. | 7.4 |
| F.C. | 2/32 |
| pH | 7.5 |
| NaCl | 27gpg |

Midnite 5-30-55 @ 5538'
Schlumberger E-log Micro-log & Gamma Ray @ 5538'
N.B. #21 Hughes OSC-1 @ 5538'
Totco 1° 10' @ 5538'

Gry to gry-grn basalt & gry-grn tuff w/s clayst & siltst

5660'
**Mud Data**

| | |
|---|---|
| Wt | 79.5 |
| Vis | 56.0 |
| W.L. | 7.3 |
| F.C. | 2/32 |
| pH | 7.5 |
| NaCl | 30gpg |
| Sd | 1.4 |

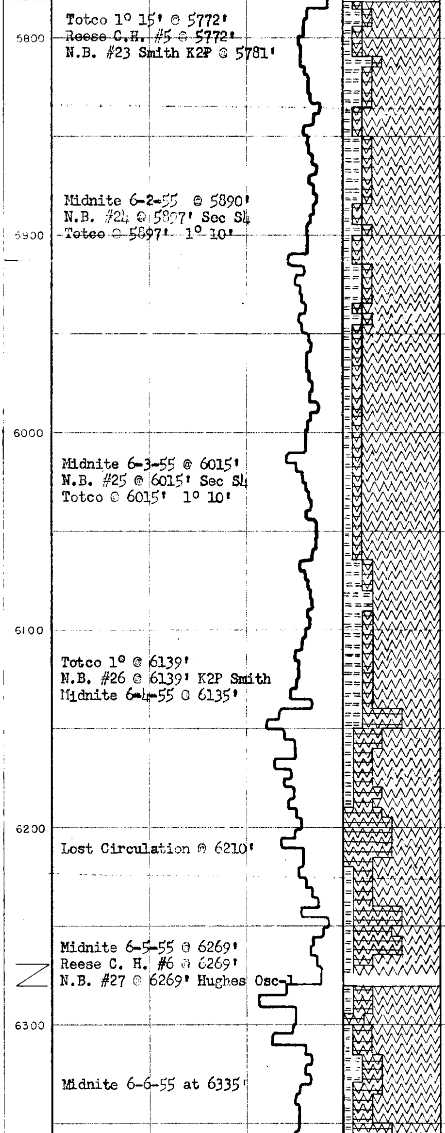
Midnite 5-31-55 @ 5660'
N.B. #22 Hughes OSC-1 @ 5665'
Totco 1° 55' @ 5665'

Core #26 5772-5781' Rec 8' basalt dark greenish gry hd dense amygdaloidal

5770'
**Mud Data**

| | |
|---|---|
| Wt | 80.0 |
| Vis | 55.0 |

Midnite 6-1-55 @ 5772'



Totco 1° 15' @ 5772'
Reese C.H. #5 @ 5772'
N.B. #23 Smith K2P @ 5781'

Midnite 6-2-55 @ 5890'
N.B. #24 @ 5897' Sec S4
Totco @ 5897' 1° 10'

Midnite 6-3-55 @ 6015'
N.B. #25 @ 6015' Sec S4
Totco @ 6015' 1° 10'

Totco 1° @ 6139'
N.B. #26 @ 6139' K2P Smith
Midnite 6-4-55 @ 6135'

Lost Circulation @ 6210'

Midnite 6-5-55 @ 6269'
Reese C. H. #6 @ 6269'
N.B. #27 @ 6269' Hughes Osc-1

Midnite 6-6-55 at 6335'

Dark grn-gry basalt finely xtalline amygdaloidal w/s clayst gry-grn tuff

Dark grn-gry basalt w/s clayst & siltst & gry-grn tuff

Same formation

Core #27 6269-31'
Rec. 4' Gry, hd spherulitic basalt
No show, flash, dip

Dk grn-gry basalt, w/s altered tuff & clayst & siltst

| | |
|---|---|
| W.L. | 8.4 |
| pH | 7.5 |
| Sd | 1.8% |
| NaCl | 27gpg |

5870'

**Mud Data**

| | |
|---|---|
| Wt | 81.0 |
| Vis | 58.0 |
| W.L. | 7.8 |
| F.C. | 2/32 |
| Sd | 1.5% |
| NaCl | 29gpg |
| pH | 8.1 |

6135'

**Mud Data**

| | |
|---|---|
| Wt | 82.5 |
| Vis | 65 |
| W.L. | 7.8 |
| F.C. | 2/32 |
| pH | 8.0 |
| Sd | 1.5% |
| NaCl | 43gpg |

6200'

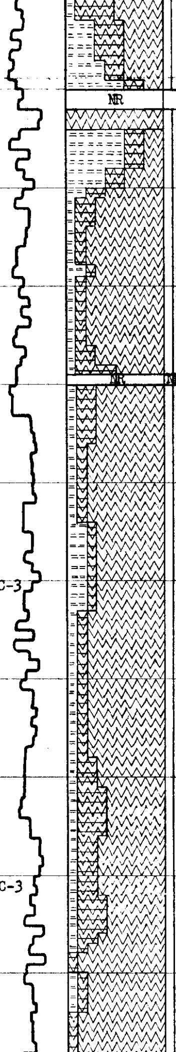
**Mud Data**

| | |
|---|---|
| Wt | 79.0 |
| Vis | 46.0 |
| W.L. | 8.6 |
| F.C. | 2/32 |
| pH | 8.2 |
| Sd | 1.5% |
| NaCl | 21 gpg |

6300'

**Mud Data**

| | |
|---|---|
| Wt | 77.5 |
| Vis | 66 |
| W.L. | 9.0 |
| F.C. | 2/32 |
| pH | 8.0 |
| Sd | 1% |
| NaCl | 23.4 gpg |



Note: Clayst & siltst logged in the lithology column is apparently due to sloughing

6375'
Mud Data
Wt 77
Vis 48
W.L. 7.1
F.C. 2/32
pH ----
Sd 1%
NaCl 30 gpg

6400

Totco at 6410' 1°10'
Midnite 6-7-55 at 6420'
N.B. #28 9-7/8" Globe M-3-C

NR

NR

Core #28 6410'-6420' Rec. 10' Gry-gry grn hard, dense spherulitic basalt No shows, flash or dips.

6500'
Mud Data
Wt 76.5
Vis 47
W.L. 9.2
F.C. 2/32
pH 7.8
NaCl 24 gpg

6500

Dk grn-gry basalt, w/s grn tuff & clayst & siltst

Drill pipe stuck at 3242'
Midnite at 6550' 6-8-55
N.B. #29 at 6552'
Globe S-2-C

NR

NR

6600'
Mud Data
Wt 76
Vis 46
W.L. 9.0
F.C. 2/32
pH 7.8
Sd 1%
NaCl 23 gpg

Dk grn-gry basalt, w/s grn tuff & clayst & siltst

6600

Totco at 6655' 1°55'
N.B. #30 at 6655' Globe M-C-3
Midnite at 6660' 6-9-55

6700

Dk grn-gry basalt w/s altered lt grn tuff & w/s clayst & siltst

6800'
Mud Data
Wt 77
Vis 58
W.L. 6.0
F.C. 2/32
pH 8.0
Sd 2%
NaCl 23 gpg

Totco at 6801' 3° 0'
Midnite 6-10-55 at 6801'
N.B. #31 at 6801' Globe M-C-3

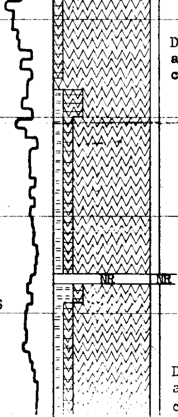
6800

6835'
Mud Data
Wt 77.5

| | |
|---|---|
| Vis | 60 |
| W.L. | 8.3 |
| F.C. | 2/32 |
| pH | 7.8 |
| NaCl | 23 gpg |

6900

N.B. #32 at 6936' Sec. S-4
Midnite 6-11-55 at 6936'
Totco at 6936' 3° 0'



Dk grn-gry basalt w/s altered tuff & w/s clayst & siltst

~~6850'~~

**Mud Data**

| | |
|---|---|
| Wt | 77 |
| Vis | 61 |
| W.L. | 7.6 |
| F.C. | 2/32 |
| pH | 7.8 |
| Sd | 1.5% |
| NaCl | 23 gpg |

7000

Midnite 6-12-55 at 7020'

Totco at 7035' 2°55'
N.B. #33 at 7035' Hughes OWS

NR

Midnite 6-13-55 at 7[illegible]1'
[illegible] at 7[illegible]'

Dk grn-gry basalt w/s altered tuff & w/s clayst & siltst