

Vitrinite reflectance data of cuttings (3,540-11,850) from the
Gulf Oil Corp. Point McIntyre No. 1 well

Received 16 February 1990

Total of 8 pages in report

State of Alaska Geologic Materials Center Data Report No. 151

Filename Title

PTMC02 GULF PT. MCINTYRE 3540-3810

Date Time

01-15-1980 02:13:35

Number of readings: 40

| Reading # | | +0 | +1 | +2 | +3 | +4 |
|-----------|---|-------|-------|-------|-------|-------|
| ----- | | ----- | ----- | ----- | ----- | ----- |
| 1 | = | .31 | .26 | .28 | .23 | .38 |
| 6 | = | .23 | .37 | .35 | .32 | .38 |
| 11 | = | .33 | .3 | .47 | .33 | .34 |
| 16 | = | .35 | .39 | .32 | .33 | .49 |
| 21 | = | .47 | .29 | .31 | .28 | .39 |
| 26 | = | .32 | .24 | .27 | .26 | .43 |
| 31 | = | .32 | .49 | .43 | .36 | .26 |
| 36 | = | .32 | .34 | .48 | .41 | .38 |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10

Filename Title
 ----- -----
 PTMC04 GULF PT. MCINTYRE #1 4620-4890'

Date Time
 ----- -----
 01-15-1980 02:48:59

Number of readings: 35

| Reading # | | +0 | +1 | +2 | +3 | +4 |
|-----------|---|-------|-------|-------|-------|-------|
| ----- | | ----- | ----- | ----- | ----- | ----- |
| 1 | = | .45 | .34 | .47 | .36 | .27 |
| 6 | = | .42 | .36 | .4 | .34 | .41 |
| 11 | = | .27 | .35 | .35 | .3 | .37 |
| 16 | = | .29 | .45 | .34 | .46 | .3 |
| 21 | = | .5 | .38 | .33 | .41 | .31 |
| 26 | = | .19 | .35 | .32 | .52 | .32 |
| 31 | = | .33 | .36 | .35 | .39 | .32 |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10

Filename Title

 FTMC06 GULF PT. MCINTYRE #1 5700-5970'

Date Time

 01-15-1980 03:02:46

Number of readings: 40

| Reading # | | +0 | +1 | +2 | +3 | +4 |
|-----------|---|-------|-------|-------|-------|-------|
| ----- | | ----- | ----- | ----- | ----- | ----- |
| 1 | = | .29 | .28 | .28 | .41 | .27 |
| 6 | = | .35 | .23 | .29 | .34 | .27 |
| 11 | = | .28 | .29 | .42 | .27 | .42 |
| 16 | = | .27 | .31 | .33 | .47 | .34 |
| 21 | = | .39 | .38 | .26 | .36 | .34 |
| 26 | = | .41 | .32 | .29 | .42 | .35 |
| 31 | = | .39 | .36 | .4 | .38 | .26 |
| 36 | = | .38 | .36 | .43 | .36 | .38 |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10

| Filename | Title |
|----------|---------------------------------|
| PTMC08 | GULF PT. MCINTYRE #1 6780-7050' |

| Date | Time |
|------------|----------|
| 01-15-1980 | 03:20:00 |

Number of readings: 36

| Reading # | | +0 | +1 | +2 | +3 | +4 |
|-----------|---|-----|-----|-----|-----|-----|
| 1 | = | .43 | .42 | .34 | .33 | .38 |
| 6 | = | .39 | .37 | .38 | .31 | .48 |
| 11 | = | .36 | .38 | .48 | .35 | .3 |
| 16 | = | .38 | .36 | .33 | .36 | .39 |
| 21 | = | .43 | .4 | .41 | .44 | .4 |
| 26 | = | .36 | .36 | .32 | .42 | .35 |
| 31 | = | .2 | .36 | .4 | .4 | .26 |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10

Filename Title

 PTMC10 GULF PT. MCINTYRE #1 7860-B130*

Date Time

 01-15-1980 05:56:02

Number of readings: 40

| Reading # | | +0 | +1 | +2 | +3 | +4 |
|-----------|---|------|------|------|------|------|
| ----- | | ---- | ---- | ---- | ---- | ---- |
| 1 | = | .35 | .24 | .41 | .31 | .33 |
| 6 | = | .34 | .38 | .37 | .36 | .29 |
| 11 | = | .23 | .34 | .39 | .46 | .33 |
| 16 | = | .22 | .39 | .32 | .27 | .49 |
| 21 | = | .3 | .35 | .35 | .45 | .39 |
| 26 | = | .4 | .47 | .27 | .42 | .28 |
| 31 | = | .35 | .29 | .43 | .38 | .39 |
| 36 | = | .25 | .34 | .35 | .34 | .28 |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10

Filename Title

 PTMC12 GULF PT. MCINTYRE #1 8940-9210'

Date Time

 01-15-1980 06:14:06

Number of readings: 37

| <u>Reading #</u> | | <u>+0</u> | <u>+1</u> | <u>+2</u> | <u>+3</u> | <u>+4</u> |
|------------------|---|-----------|-----------|-----------|-----------|-----------|
| 1 | = | .43 | .36 | .48 | .43 | .4 |
| 6 | = | .4 | .41 | .36 | .42 | .46 |
| 11 | = | .41 | .39 | .42 | .27 | .43 |
| 16 | = | .38 | .41 | .41 | .45 | .37 |
| 21 | = | .33 | .52 | .31 | .32 | .4 |
| 26 | = | .5 | .4 | .37 | .44 | .38 |
| 31 | = | .36 | .5 | .48 | .42 | .42 |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10

Filename Title

 PTMC13 GULF PT. MCINTYRE #1 9480-9750'

Date Time

 01-15-1980 06:37:28

Number of readings: 38

| Reading # | | +0 | +1 | +2 | +3 | +4 |
|-----------|---|-------|-------|-------|-------|-------|
| ----- | | ----- | ----- | ----- | ----- | ----- |
| 1 | = | .36 | .51 | .42 | .44 | .4 |
| 6 | = | .32 | .34 | .41 | .39 | .45 |
| 11 | = | .38 | .23 | .38 | .44 | .37 |
| 16 | = | .4 | .41 | .47 | .38 | .39 |
| 21 | = | .4 | .29 | .35 | .35 | .44 |
| 26 | = | .41 | .39 | .37 | .44 | .43 |
| 31 | = | .37 | .39 | .42 | .35 | .47 |
| 36 | = | .27 | .55 | .36 | | |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10

Filename Title
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 PTMC17 GULF PT MCINTYRE #1 11580-11850'

Date Time
 ----- -
 01-15-1980 06:55:52

Number of readings: 36

| Reading # | | +0 | +1 | +2 | +3 | +4 |
|-----------|---|-------|-------|-------|-------|-------|
| ----- | | ----- | ----- | ----- | ----- | ----- |
| 1 | = | .51 | .4 | .48 | .36 | .49 |
| 6 | = | .36 | .29 | .5 | .28 | .37 |
| 11 | = | .39 | .36 | .47 | .4 | .41 |
| 16 | = | .46 | .33 | .41 | .39 | .25 |
| 21 | = | .28 | .32 | .46 | .29 | .38 |
| 26 | = | .43 | .32 | .35 | .32 | .36 |
| 31 | = | .37 | .41 | .42 | .5 | .41 |

Number of groups: 1

Group # 1 left limit is : 0

Group # 1 right limit is : 10