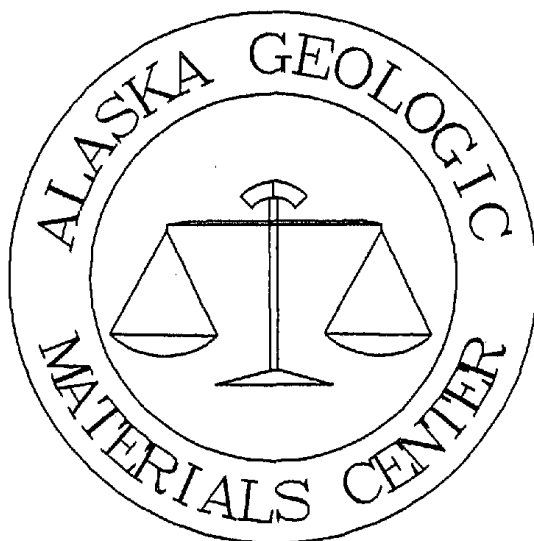


Vitrinite reflectance data of cuttings (920' - 9,146') and of core (8,607' - 8,953') from the ARCO Alaska Inc. West Storkersen No. 1 well.



Received 29 June 1992

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| <u>Filename</u> | <u>Title</u> |
|-----------------|-----------------------------------|
| WSTRK01 | ARCO WEST STORKERSEN #1 920-1370' |

Number of readings: 10

| | | | | | |
|------|------|------|------|------|------|
| 0.16 | 0.22 | 0.22 | 0.26 | 0.26 | 0.32 |
| 0.41 | 0.42 | 0.43 | 0.46 | | |

| <u>Filename</u> | <u>Title</u> |
|-----------------|------------------------------------|
| WSTRK02 | ARCO WEST STORKERSEN #1 2360-2810' |

Number of readings: 17

| | | | | | |
|------|------|------|------|------|------|
| 0.22 | 0.23 | 0.23 | 0.23 | 0.26 | 0.27 |
| 0.27 | 0.28 | 0.28 | 0.29 | 0.30 | 0.31 |
| 0.31 | 0.32 | 0.34 | 0.36 | 0.41 | |

Filename Title

WSTRK03 ARCO WEST STORKERSEN #1 3620-3890'

Number of readings: 16

| | | | | | |
|------|------|------|------|------|------|
| 0.25 | 0.29 | 0.29 | 0.31 | 0.31 | 0.32 |
| 0.32 | 0.33 | 0.34 | 0.35 | 0.36 | 0.38 |
| 0.39 | 0.42 | 0.49 | 0.51 | | |

Filename Title

WSTRK04 ARCO WEST STORKERSEN #1 4700-4970'

Number of readings: 28

| | | | | | |
|------|------|------|------|------|------|
| 0.27 | 0.28 | 0.28 | 0.29 | 0.30 | 0.31 |
| 0.31 | 0.32 | 0.33 | 0.33 | 0.33 | 0.33 |
| 0.34 | 0.34 | 0.34 | 0.34 | 0.34 | 0.36 |
| 0.36 | 0.37 | 0.37 | 0.37 | 0.37 | 0.38 |
| 0.38 | 0.40 | 0.41 | 0.47 | | |

Filename Title

WSTRK05 ARCO WEST STORKERSEN #1 5710-5980'

Number of readings: 26

| | | | | | |
|------|------|------|------|------|------|
| 0.23 | 0.24 | 0.25 | 0.25 | 0.26 | 0.27 |
| 0.27 | 0.28 | 0.31 | 0.31 | 0.31 | 0.32 |
| 0.33 | 0.33 | 0.33 | 0.34 | 0.35 | 0.35 |
| 0.37 | 0.37 | 0.41 | 0.42 | 0.43 | 0.48 |
| 0.48 | 0.53 | | | | |

Filename Title

WSTRK06 ARCO WEST STORKERSEN #1 6790-7060'

Number of readings: 30

| | | | | | |
|------|------|------|------|------|------|
| 0.27 | 0.31 | 0.33 | 0.35 | 0.35 | 0.41 |
| 0.43 | 0.44 | 0.46 | 0.46 | 0.47 | 0.47 |
| 0.48 | 0.48 | 0.50 | 0.51 | 0.52 | 0.52 |
| 0.58 | 0.58 | 0.58 | 0.60 | 0.60 | 0.61 |
| 0.63 | 0.66 | 0.68 | 0.72 | 0.73 | 0.78 |

Filename Title

WSTRK11 ARCO WEST STORKERSEN #1 8607-8698' CORE

Number of readings: 19

| | | | | | |
|------|------|------|------|------|------|
| 0.24 | 0.33 | 0.33 | 0.33 | 0.33 | 0.34 |
| 0.34 | 0.40 | 0.46 | 0.46 | 0.47 | 0.49 |
| 0.50 | 0.51 | 0.51 | 0.51 | 0.54 | 0.54 |
| 0.65 | | | | | |

Filename Title

WSTRK12 ARCO WEST STORKERSEN #1 8894-8953' CORE

Number of readings: 8

| | | | | | |
|------|------|------|------|------|------|
| 0.41 | 0.41 | 0.42 | 0.43 | 0.43 | 0.58 |
| 0.73 | 1.06 | | | | |

| <u>Filename</u> | <u>Title</u> |
|-----------------|------------------------------------|
| WSTRK08 | ARCO WEST STORKERSEN #1 8550-8630' |

Number of readings: 7

| | | | | | |
|------|------|------|------|------|------|
| 0.31 | 0.36 | 0.36 | 0.43 | 0.47 | 0.50 |
| 0.56 | | | | | |

| <u>Filename</u> | <u>Title</u> |
|-----------------|--|
| WSTRK09 | ARCO WEST STORKERSEN #1 9060-9146'T.D. |

Number of readings: 25

| | | | | | |
|------|------|------|------|------|------|
| 0.24 | 0.32 | 0.32 | 0.34 | 0.36 | 0.37 |
| 0.38 | 0.39 | 0.42 | 0.42 | 0.43 | 0.50 |
| 0.50 | 0.50 | 0.51 | 0.51 | 0.51 | 0.52 |
| 0.52 | 0.52 | 0.53 | 0.54 | 0.55 | 0.57 |
| 0.58 | | | | | |