

<D42465>INJECT>MESA>BOR19-3

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Label: PRT041 -form

Pathname: <D42465>INJECT>MESA>BOR19-3

File last modified: 84-07-05.08:25:08.Thu

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MESA-19#3 INJ 6-11-84

Page

MESA-19#3 INJ 6-11-84

MESA-19#3 B/F 6-11-84

WELL BORE VOLUME 0.844800E 05 LITERS

| ELEMENT | KG IN INJECTION | WELL BORE BACKFLOW | RATIO DIFF. BACK/INJ |
|---------|-----------------|--------------------|----------------------|
| CL | | | |
| CL | 0.8665E 02 | 0.8593E 02 | 0.9917 |
| S04 | | | |
| S04 | 0.1566E 02 | 0.1574E 02 | 1.0046 |
| SCN | | | |
| SCN | 0.0000E 00 | 0.3202E-01 | 0.0000 |

TOTAL MASS INJECTED OR RECOVERED

| ELEMENT | TOTAL KG INJECTED | TOTAL KG BACKFLOWED | BACK/INJ |
|---------|-------------------|---------------------|----------|
| CL | 0.8131E 03 | 0.7773E 03 | 0.9560 |
| S04 | 0.1402E 03 | 0.1405E 03 | 1.0021 |
| SCN | 0.1773E 02 | 0.1456E 02 | 0.8212 |
| CL | | | |

VOLUME OF: INJECTION=0.7416E 06 WELL BORE=0.8448E 05

FRACTION INJECTION FRACTION

VOLUME BACKFLOWED INJECTATE

| | |
|-------------|----------|
| -0.1286E 00 | 1.000000 |
| -0.5895E-01 | 1.000000 |
| -0.3149E-01 | 1.000000 |
| -0.4002E-02 | 1.000000 |

0.2321E-01 / 0.796540 /

0.5071E-01 / 0.837726 /

0.7764E-01 / 0.837726 /

0.1052E 00 / 0.845964 /

0.1604E 00 / 0.780066 /

TOTAL MASS INJECTED OR RECOVERED

| ELEMENT | TOTAL KG INJECTED | TOTAL KG BACKFLOWED | BACK/INJ |
|---------|-------------------|---------------------|----------|
| CL | 0.8131E 03 | 0.7773E 03 | 0.9560 |
| S04 | 0.1402E 03 | 0.1405E 03 | 1.0021 |
| SCN | 0.1773E 02 | 0.1456E 02 | 0.8212 |
| CL | CL | | |

VOLUME OF: INJECTION=0.7416E 06 WELL BORE=0.8448E 05

FRACTION INJECTION FRACTION
VOLUME BACKFLOWED INJECTATE

| | |
|--------------|----------|
| - .1286E 00 | 1.000000 |
| - .5895E -01 | 1.000000 |
| - .3149E -01 | 1.000000 |
| - .4002E -02 | 1.000000 |
| 0.2321E -01 | 0.796540 |
| 0.5071E -01 | 0.837726 |
| 0.7764E -01 | 0.837726 |
| 0.1052E 00 | 0.845964 |
| 0.1604E 00 | 0.780066 |
| 0.2156E 00 | 0.763591 |
| 0.3254E 00 | 0.697693 |
| 0.4342E 00 | 0.656507 |
| 0.6334E 00 | 0.574135 |
| 0.6737E 00 | 0.516474 |
| 0.7103E 00 | 0.565898 |
| 0.7469E 00 | 0.541186 |
| 0.7873E 00 | 0.516474 |
| 0.8562E 00 | 0.450577 |
| 0.9775E 00 | 0.417628 |
| 0.1090E 01 | 0.302306 |
| 0.1199E 01 | 0.285832 |
| 0.1310E 01 | 0.228171 |
| 0.1421E 01 | 0.195222 |
| 0.1640E 01 | 0.145799 |
| 0.1862E 01 | 0.178748 |
| 0.2153E 01 | 0.145799 |
| 0.2528E 01 | 0.121087 |
| 0.2970E 01 | 0.030475 |
| 0.3414E 01 | 0.014003 |
| 0.3855E 01 | 0.022241 |
| 0.4508E 01 | 0.014003 |
| 0.5179E 01 | 0.005766 |
| 0.5551E 01 | 0.005766 |
| 0.5642E 01 | 0.005766 |