



### OPERATIONS LOG

COMPANY: SAGA PETROLEUM CORP.  
LEASE: CENTRAL CORBIN QUEEN UNIT # 214  
FIELD (FORMATION): CENTRAL CORBIN UNIT (QUEEN)  
COUNTY: LEA  
STATE: NM

TEST TYPE: STEP-RATE

ENGINEER: JOE CLEMENTS  
FIELD REP: RONNIE PRYER  
JOB RUN BY: JOE PEREZ  
DATA PREPARED BY: CHAD MAJOR  
INSTRUMENT: DWG

| DATE | TIME | DWG | OPERATIONS LOG - JOB NUMBER: 61192 |
|------|------|-----|------------------------------------|
|------|------|-----|------------------------------------|

|                     |      |                                          |
|---------------------|------|------------------------------------------|
| 9/30/03 10:45:00 AM | 1010 | START 1ST RATE                           |
| 9/30/03 11:15:00 AM | 1090 | END RATE @ 150 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 11:45:00 AM | 1478 | END RATE @ 200 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 12:15:00 PM | 1674 | END RATE @ 250 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 12:45:00 PM | 1750 | END RATE @ 300 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 01:15:00 PM | 1790 | END RATE @ 350 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 01:45:00 PM | 2086 | END RATE @ 400 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 02:15:00 PM | 2248 | END RATE @ 450 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 02:45:00 PM | 2318 | END RATE @ 500 BBL/DAY - BEGIN NEXT RATE |
| 9/30/03 03:15:00 PM | 2398 | END RATE @ 550 BBL/DAY                   |



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TEST DATES: 9/30/03 - 9/30/03  
RUN DEPTH: 0  
INSTRUMENT: DWG

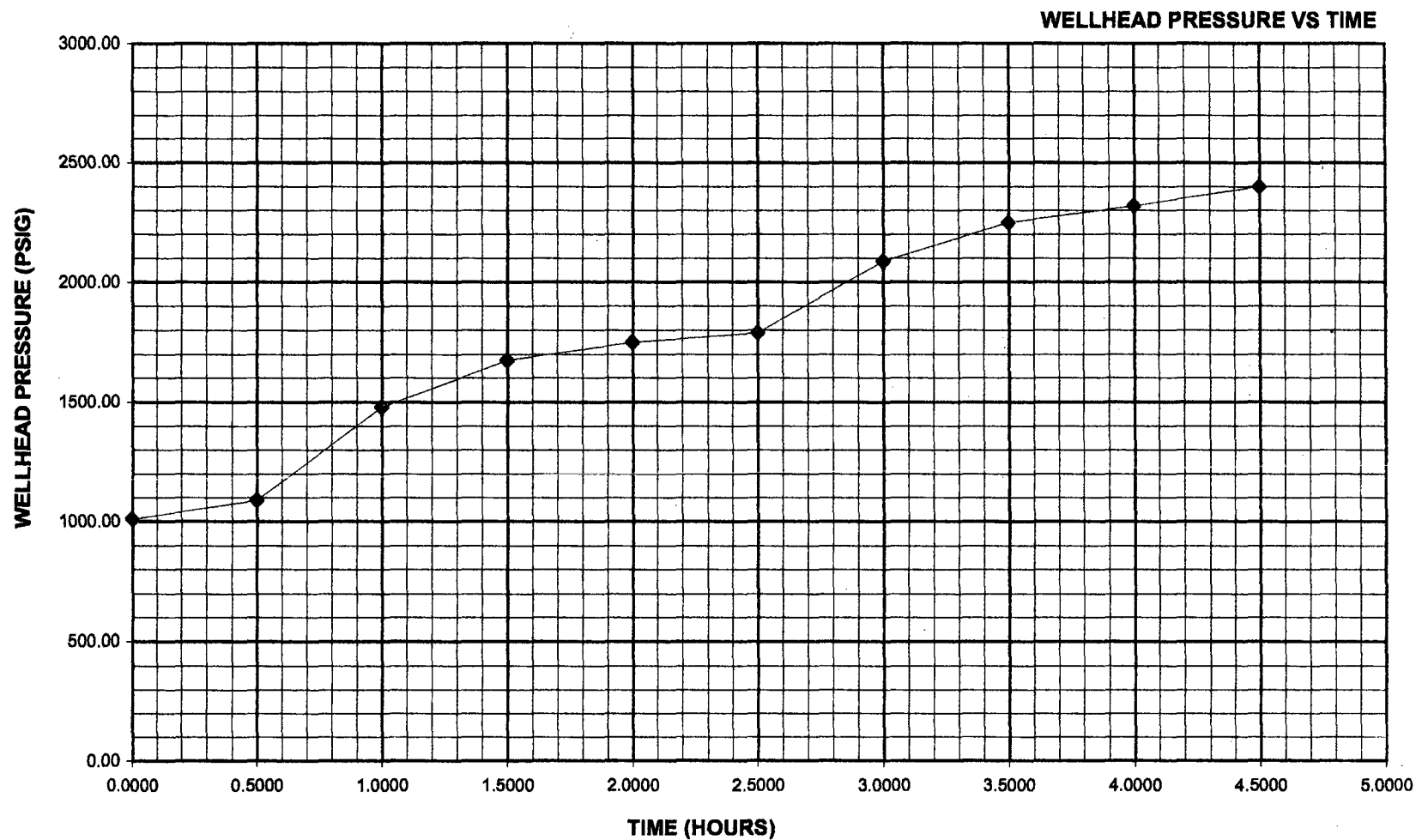
| REAL TIME            | DELTA<br>TIME,<br>HOURS | BOTTOMHOLE<br>PRESSURE,<br>PSIG | WELLHEAD<br>PRESSURE,<br>PSIG | INJECTION<br>RATE, BPD | JOB NUMBER: 61192 |
|----------------------|-------------------------|---------------------------------|-------------------------------|------------------------|-------------------|
| 09/30/03 10:45:00 AM | 0.0000                  |                                 | 1010.00                       | 0.00                   |                   |
| 09/30/03 11:15:00 AM | 0.5000                  |                                 | 1090.00                       | 150.00                 |                   |
| 09/30/03 11:45:00 AM | 1.0000                  |                                 | 1478.00                       | 200.00                 |                   |
| 09/30/03 12:15:00 PM | 1.5000                  |                                 | 1674.00                       | 250.00                 |                   |
| 09/30/03 12:45:00 PM | 2.0000                  |                                 | 1750.00                       | 300.00                 |                   |
| 09/30/03 01:15:00 PM | 2.5000                  |                                 | 1790.00                       | 350.00                 |                   |
| 09/30/03 01:45:00 PM | 3.0000                  |                                 | 2086.00                       | 400.00                 |                   |
| 09/30/03 02:15:00 PM | 3.5000                  |                                 | 2248.00                       | 450.00                 |                   |
| 09/30/03 02:45:00 PM | 4.0000                  |                                 | 2318.00                       | 500.00                 |                   |
| 09/30/03 03:15:00 PM | 4.5000                  |                                 | 2398.00                       | 550.00                 |                   |



COMPANY: SAGA PETROLEUM CORP.  
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JOB #: 61192  
TEST DATE: 9/30/03 - 9/30/03





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