

# NEW MEXICO OIL CONSERVATION COMMISSION

## SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

|                                      |                 |           |                              |                                  |                              |               |  |
|--------------------------------------|-----------------|-----------|------------------------------|----------------------------------|------------------------------|---------------|--|
| Operator<br>AMERADA HESS CORPORATION |                 |           |                              | Lease<br>FRED TURNER JR. 'A'     |                              | Well<br>No. 2 |  |
| Location<br>of Well                  | Unit<br>K       | Sec<br>18 | Twp<br>20                    | Rge<br>38                        | County<br>LEA                |               |  |
| Name of Reservoir or Pool            |                 |           | Type of Prod<br>(Oil or Gas) | Method of Prod<br>Flow, Art Lift | Prod. Medium<br>(Tbg or Csg) | Choke Size    |  |
| Upper<br>Zonal                       | EUMONT QUEEN    |           | GAS                          | CLOSED IN                        | CSG.                         | -----         |  |
| Lower<br>Zonal                       | SKAGGS GRAYBURG |           | OIL                          | PUMPING                          | TBG.                         | 2"            |  |

### FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 AM 2-18-91

Well opened at (hour, date): 9:00 AM 2-19-91

|                                                          | Upper<br>Completion | Lower<br>Completion |
|----------------------------------------------------------|---------------------|---------------------|
| Indicate by ( X ) the zone producing.....                |                     | X                   |
| Pressure at beginning of test.....                       | 0                   | 85                  |
| Stabilized? (Yes or No).....                             | YES                 | NO                  |
| Maximum pressure during test.....                        | 0                   | 85                  |
| Minimum pressure during test.....                        | 0                   | 25                  |
| Pressure at conclusion of test.....                      | 0                   | 40                  |
| Pressure change during test (Maximum minus Minimum)..... | --                  | 60                  |
| Was pressure change an increase or a decrease?.....      | --                  | DECREASE            |

Well closed at (hour, date): 2-20-91

Oil Production During Test: 15 bbls; Grav. -----; Gas Production During Test: 43 MCF; GOR 2867

Total Time On Production 24 HRS.

Remarks \_\_\_\_\_

### FLOW TEST NO. 2

Well opened at (hour, date): \_\_\_\_\_

|                                                          | Upper<br>Completion | Lower<br>Completion |
|----------------------------------------------------------|---------------------|---------------------|
| Indicate by ( X ) the zone producing.....                |                     |                     |
| Pressure at beginning of test.....                       |                     |                     |
| Stabilized? (Yes or No).....                             |                     |                     |
| Maximum pressure during test.....                        |                     |                     |
| Minimum pressure during test.....                        |                     |                     |
| Pressure at conclusion of test.....                      |                     |                     |
| Pressure change during test (Maximum minus Minimum)..... |                     |                     |
| Was pressure change an increase or a decrease?.....      |                     |                     |

Well closed at (hour, date): \_\_\_\_\_

Oil Production During Test: \_\_\_\_\_ bbls; Grav. \_\_\_\_\_; Gas Production During Test: \_\_\_\_\_ MCF; GOR \_\_\_\_\_

Total time on Production \_\_\_\_\_

Remarks EUMONT QUEEN ZONE IS TA'D.

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved \_\_\_\_\_ 19  
 New Mexico Oil Conservation Commission

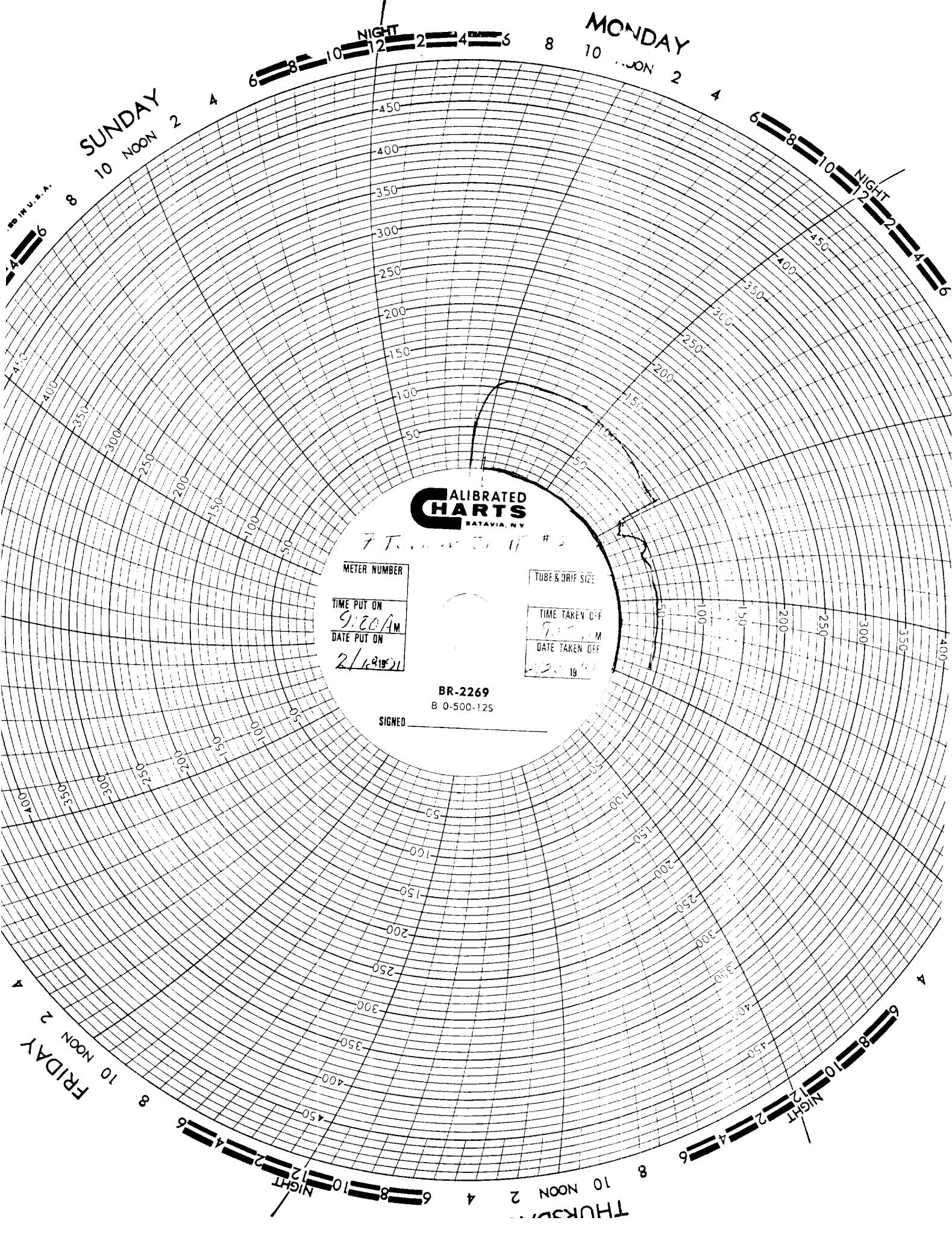
Operator AMERADA HESS CORPORATION

By E. A. Woodell

By \_\_\_\_\_  
 Title \_\_\_\_\_

Title MAINTENANCE SPECIALIST

Date 2-21-91



SUNDAY

MONDAY

CALIBRATED  
CHARTS  
BATAVIA, N.Y.

METER NUMBER

TIME PUT ON

9:20 A.M.

DATE PUT ON

2/18/50

TUBE & ORIF SIZE

TIME TAKEN OFF

9:15 A.M.

DATE TAKEN OFF

2/18/50

BR-2269

B 0-500-125

SIGNED