

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELL

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-offs, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

|  |                                     |  |  |
|--|-------------------------------------|--|--|
| REPORT ON BEGINNING DRILLING OPERATIONS                    | <input checked="" type="checkbox"/> | REPORT ON REPAIRING WELL                       |  |
| REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL |                                     | REPORT ON PULLING OR OTHERWISE ALTERING CASING |  |
| REPORT ON RESULT OF TEST OF CASING SHUT-OFF                |                                     | REPORT ON DEEPENING WELL                       |  |
| REPORT ON RESULT OF PLUGGING OF WELL                       |                                     |  |  |

Lubbock, Texas

May 22, 1944

Place

Date

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the

Malco Refineries, Inc. State "A" Well No. 2 in the Company or Operator Lease

NE/SW/NE of Sec. 31, T. 12 S, R. 32 E, N. M. P. M.,

Caprock Field, Lea County

The dates of this work were as follows: May 8 and 9, 1944

Notice of intention to do the work was (was not) submitted on Form C-101 on May 2 19 44 and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Drilling commenced May 8, 1944.

Cemented 236' of 8-5/8" - 25# Surface Casing at 247' with 125 sacks,

May 9, 1944.

Ground Elevation 4387'.

Witnessed by Gordon Bird George P. Livermore, Inc. Foreman  
Name Company Title

Subscribed and sworn to before me this 22nd

day of May 19 44

Annie Louise Lewis  
Notary Public

My Commission expires 6-1-45

I hereby swear or affirm that the information given above is true and correct.

Name Bryan L. Benson

Position Engineer

Representing George P. Livermore, Inc.  
Company or Operator

Address 816 Lubbock National Building  
Lubbock, Texas

Remarks:

Ray J. H. H. H.  
Name  
GAS INSPECTOR  
Title

UNIVERSITY OF CALIFORNIA, BERKELEY

PHYSICS DEPARTMENT

PHYSICS 8C - QUANTUM MECHANICS

This is a course in quantum mechanics, the study of the behavior of matter and energy at the atomic and subatomic level. It is a fundamental part of modern physics, and its principles are essential for understanding the structure and properties of matter.

REQUIREMENTS FOR PHYSICS 8C

Students must have completed PHYSICS 7C with a grade of C- or better, and must have completed CHEMISTRY 5A with a grade of C- or better.

Students who have completed PHYSICS 8A or 8B may also be eligible for credit by examination.

For more information, see the Physics Department website at <http://www.physics.berkeley.edu>.

PHYSICS 8C - QUANTUM MECHANICS

This course covers the following topics: wave functions, the Schrödinger equation, and the properties of atoms and molecules.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

PHYSICS 8C - QUANTUM MECHANICS

PHYSICS 8C - QUANTUM MECHANICS

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

PHYSICS 8C - QUANTUM MECHANICS

PHYSICS 8C - QUANTUM MECHANICS

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

PHYSICS 8C - QUANTUM MECHANICS

PHYSICS 8C - QUANTUM MECHANICS

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.

Students who have completed PHYSICS 8C with a grade of C- or better may receive credit for this course.