

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

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-off, 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	<b>X</b>	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			

Jal, N. M.,

Oct. 14, 1936.

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 \_\_\_\_\_

Plains Production Company, Wright Well No. 2 in the  
 \_\_\_\_\_ Company or Operator Lease  
NW of SW of Sec. 22, T. 24 S, R. 37 E, N. M. P. M.,  
Jal Sand Area Field, Lea County.

The dates of this work were as follows: Spudded on the 8th of October 1936.Notice of intention to do the work was [was ~~not~~] submitted on Form EX-101 19 \_\_\_\_\_

and approval of the proposed plan was [was not] obtained. (Cross out incorrect words.)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Well was spudded as stated on the 8th. Now drilling at 560'

**ILLEGIBLE**Witnessed by Kirk R. ...

Name

Company

Title

Subscribed and sworn to before me this \_\_\_\_\_

20 day of October, 1936Peter Bish

Notary Public

My Commission expires May 16 1937

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

Name

Partner

Position

Plains Production Company

Representing

Pecos, Texas or Operator

Address

Remarks:

Name

Title

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THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY

PHYSICAL CHEMISTRY

The following is a list of the topics covered in the course. The topics are arranged in order of increasing difficulty. The topics are: 1. Thermodynamics, 2. Kinetics, 3. Electrochemistry, 4. Spectroscopy, 5. Colloid Chemistry, 6. Surface Chemistry, 7. Polymer Chemistry, 8. Biochemistry, 9. Environmental Chemistry, 10. Materials Chemistry.

1. THERMODYNAMICS

1.1. The First Law of Thermodynamics. 1.2. The Second Law of Thermodynamics. 1.3. The Third Law of Thermodynamics.

1.4. The Gibbs Free Energy. 1.5. The Helmholtz Free Energy. 1.6. The Enthalpy.

1.7. The Entropy. 1.8. The Heat Capacity. 1.9. The Heat of Fusion.

1.10. The Heat of Vaporization. 1.11. The Heat of Sublimation. 1.12. The Heat of Formation.

1.13. The Heat of Combustion. 1.14. The Heat of Solution.

1.15. The Heat of Dilution. 1.16. The Heat of Mixing. 1.17. The Heat of Reaction.

1.18. The Heat of Activation. 1.19. The Heat of Adsorption. 1.20. The Heat of Desorption.

1.21. The Heat of Polymerization. 1.22. The Heat of Crystallization. 1.23. The Heat of Melting.

1.24. The Heat of Evaporation. 1.25. The Heat of Condensation. 1.26. The Heat of Sublimation.