

NEW MEXICO STATE LAND OFFICE
OFFICE OF THE STATE GEOLOGIST
SANTA FE, NEW MEXICO

MISCELLANEOUS REPORTS ON WELLS

Submit this report in duplicate to the State Geologist or proper Oil and Gas Inspector 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 water shut-off, result of abandonment of well, and other important operations, even though the work was witnessed by the State Geologist or Oil and Gas Inspector. Reports on minor operations need not be signed and sworn to before a notary public, but such operations should be witnessed by an Oil and Gas Inspector if possible.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF SHOOTING WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF ABANDONMENT OF WELL		ACIDIZING WELL	

Mr. J. D. Hunter Oil & Gas Insp. Hobbs, N. M. 6/28/34.
State Geologist, PLACE DATE
Santa Fe, N. Mex., Carlsbad.

Following is a report on the work done and the results obtained under the heading noted above at the Shell Petroleum Corp. STATE B Well No. 2 in the
COMPANY OR OPERATOR
NW 1 of Sec. 33, T. 18 S, R. 38 E, N. M. P. M.,
Hobbs Oil Field, Lea County.

The dates of this work were as follows: Treated on 6/16/34

Notice of intention to do the work was (~~was not~~) submitted on Form SG 105 on _____, 19____, and approval of the proposed plan was (~~was not~~) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

A Gas Packer was set in this well at 4030'. The well was treated w/2000 gal. acid below Packer. Treatment was performed thru' tbgs. Shut tbgs. pressure was 800 #. 65bbbls. oil were pumped down tbgs. Pressure increased from 250# to 400#. 500 gal. of acid were pumped down tbgs. Pressure increased from 400# to 1400#. Remaining 1500 gal. acid were pumped down tbgs. under 1400# pressure. When acid encountered formation pressure dropped to zero. Followed acid w/55bbbls. oil. Pressure 0. Well opened up after 72hrs. Produced @ allowed rate of flow for 10days. Proration test was then taken. Well produced @ 5156bbbls/day thru' open 3" plus 3700000 cu.ft.gas. Potential based on tbgs.-csg. ratio curve was 8600bbbl s/day.

Subscribed and sworn to before me this

_____ day of _____, 19_____.

NOTARY PUBLIC.

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

Name E. J. Schulte

Position District Engineer

Representing Shell Petroleum Corp., Wink, Tex.

COMPANY OR OPERATOR.

My commission expires _____

Address _____

Remarks:

SEE BOOK

DUPLICATE

NAME

FILE O.K.

ICR

F. J. Veech

THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY
U.S. DEPARTMENT OF COMMERCE
WASHINGTON, D.C. 20540

RESEARCH AND DEVELOPMENT REPORT

1. TITLE: Development of a new type of high speed camera for the study of the motion of a projectile. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch. The camera is designed to be used in a laboratory setting and to be able to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

2. SUMMARY: The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch. The camera is designed to be used in a laboratory setting and to be able to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

3. OBJECTIVES: The objectives of the project are to develop a new type of high speed camera for the study of the motion of a projectile. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

4. SCOPE: The scope of the project is to develop a new type of high speed camera for the study of the motion of a projectile. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

5. METHODS: The methods used in the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

6. RESULTS: The results of the project are the development of a new type of high speed camera for the study of the motion of a projectile. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

7. CONCLUSIONS: The conclusions of the project are that the camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

8. REFERENCES: The references used in the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

9. ACKNOWLEDGMENTS: The acknowledgments of the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

10. DISTRIBUTION STATEMENTS: The distribution statements of the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

11. SUBJECT TERMS: The subject terms of the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

12. ABSTRACT: The abstract of the project is the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

13. INDEXING TERMS: The indexing terms of the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

14. DISTRIBUTION STATEMENTS: The distribution statements of the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.

15. SUBJECT TERMS: The subject terms of the project are the design and construction of the camera. The camera is designed to operate at a frame rate of 10,000 frames per second and to have a resolution of 100 lines per inch.