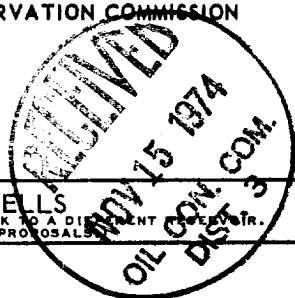


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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65



| | |
|---|------------------------------|
| 5a. Indicate Type of Lease | |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. NM-020502 | |
| 7. Unit Agreement Name | |
| 8. Farm or Lease Name Chavez Gas Com "B" | |
| 9. Well No. 1 | |
| 10. Field and Pool, or Wildcat Aztec Pictured Cliffs | |
| 12. County San Juan | |

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DISCONTINUED WELL. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

| |
|--|
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> |
| 2. Name of Operator AMOCO PRODUCTION COMPANY |
| 3. Address of Operator 501 Airport Drive, Farmington, New Mexico 87401 |
| 4. Location of Well UNIT LETTER <u>I</u> <u>1850</u> FEET FROM THE <u>South</u> LINE AND <u>1190</u> FEET FROM THE <u>East</u> LINE, SECTION <u>23</u> TOWNSHIP <u>29N</u> RANGE <u>10W</u> NMPM. |
| 15. Elevation (Show whether DF, RT, GR, etc.) 5597' GL |

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

| | |
|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | OTHER <u>Squeeze bradenhead leak</u> <input checked="" type="checkbox"/> |

SUBSEQUENT REPORT OF:

| | |
|--|---|
| REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| COMMENCE DRILLING OPNS. <input type="checkbox"/> | PLUG AND ABANDONMENT <input type="checkbox"/> |
| CASING TEST AND CEMENT JOBS <input type="checkbox"/> | OTHER <input type="checkbox"/> |

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1703.

A bradenhead leak has developed between the 8-5/8" surface casing and the 5-1/2" production casing in the subject well. There is no apparent casing leak and a temperature survey on this well shows the cement top outside the production casing to be 850' from the surface. This is the same depth as the top of the Ojo Alamo formation. Water analysis shows the water to be essentially fresh water. Amoco Production Company proposes to repair the bradenhead leak as follows:

1. Blow well down and pull 1-1/4" tubing.
2. Set packer at approximately 900'.
3. Squeeze 180 sacks of Class "B" Neat cement down bradenhead between 8-5/8" and 5-1/2" casing while maintaining equal pressure on inside of 5-1/2" casing.

We feel that this is a better approach than perforating the production casing and trying to squeeze cement into the perforations.

Verbal approval to perform above work received 11-14-74 in telephone call between Mr. E. C. Arnold, NMCC, and G. O. Munson, Amoco.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Original Signed by
R. E. McCLESKEY

SIGNED

TITLE Area Engineer

DATE November 14, 1974

APPROVED BY

TITLE SUPERVISOR DIST. #3

DATE NOV 15 1974

CONDITIONS OF APPROVAL, IF ANY: