

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Altesia, NM 88210

Budget Bureau No. 1004-0135  
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

RECEIVED

|                                                                                                                                                                                                                           |  |                                                                               |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------|--|
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                                                                                                          |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>NM-15862                               |  |
| 2. NAME OF OPERATOR<br>Great Western Drilling Company                                                                                                                                                                     |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME<br>-----                                 |  |
| 3. ADDRESS OF OPERATOR<br>P.O. Box 1659, Midland, Texas 79702 O. C. D.                                                                                                                                                    |  | 7. UNIT AGREEMENT NAME<br>-----                                               |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.<br>See also space 17 below.)<br>At surface<br>1,980' FNL & 1,830' FEL of Sec. 22 (SW $\frac{1}{4}$ NE $\frac{1}{4}$ )(Unit G) |  | 8. FARM OR LEASE NAME<br>Quail Federal                                        |  |
| 14. PERMIT NO. API #<br>30-005-62711                                                                                                                                                                                      |  | 9. WELL NO.<br>5                                                              |  |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>3,879' GR, (3,889' KB)                                                                                                                                                  |  | 10. FIELD AND POOL, OR WILDCAT<br>Pecos Slope Abo                             |  |
|                                                                                                                                                                                                                           |  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>Sec. 22, T-6-S,<br>R-25-E |  |
|                                                                                                                                                                                                                           |  | 12. COUNTY OR PARISH<br>Chaves                                                |  |
|                                                                                                                                                                                                                           |  | 13. STATE<br>New Mexico                                                       |  |

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

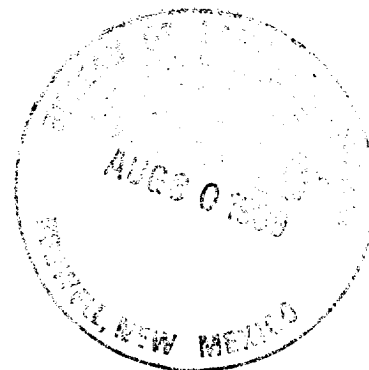
ALTERING CASING

ABANDONMENT\*

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) \*

**AMENDED:** 7-7/8" Intermediate Csg., 26.40#/ft., N-80, LT&C casing was run and set at 1,890' KBM, due to hole problems.



18. I hereby certify that the foregoing is true and correct

SIGNED M. B. Meyer

TITLE Ass't. to Gen. Supt.

DATE 8-29-89

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD  
PETER W. CHESTER

DATE \_\_\_\_\_

AUG 31 1989

BUREAU OF LAND MANAGEMENT  
ROSWELL RESOURCE AREA

\*See Instructions on Reverse Side

## Instructions

**General:** This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 17:** Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

## PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

**AUTHORITY:** 30 U.S.C. 181 et. seq., 351 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160.

**PRINCIPAL PURPOSE:** The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations, on a Federal or Indian lease.

**ROUTINE USES:** (1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations. (2) Request and grant approval to perform those actions covered by 43 CFR 3162.3-2(2). (3) Analyze future applications to drill or modify operations in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

**EFFECT OF NOT PROVIDING INFORMATION:** Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activities specified in 43 CFR Part 3160.

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
NM 0188210  
Artesia, NM 88210

Budget Bureau No. 1004-0135  
Expires August 31, 1985

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RECEIVED

AUG 30 '89

O. C. D.

ARTESIA OFFICE

5. LEASE DESIGNATION AND SERIAL NO.

NM-15862

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Quail Federal

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

Pecos Slope Abo

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 22, T-6-S,

R-25-E

12. COUNTY OR PARISH

Chaves

13. STATE

New Mexico

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Temp. & Deviation Surveys

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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07/23/89: Temperature Survey - 10-3/4" surface csg - top of cement @ 34', 10-3/4" Csg set @ 921' KBM. Mr. J.R. Hogwood with BLM witnessed. 7-24-89, pumped 2 1/2 Yds. Redi-Mix concrete around top of 10-3/4" Csg.. Mr. Vic Coats with the BLM witnessed. Survey attached.

07/26/89: Temperature Survey - 7-7/8" Intermediate Csg - top of cement @ 1,540', 7-7/8" Csg set @ 1,890' KBM. Mr. J.R. Hogwood with the BLM witnessed. Survey attached.

08/01/89: Temperature Survey - 4 1/2" Production Csg - top of cement @ 2,880', 4 1/2" Csg set @ 4,050' KBM. Survey attached.

Deviation Survey - attached



18. I hereby certify that the foregoing is true and correct

SIGNED

TITLE Ass't. to Gen. Supt.

DATE 08-17-89

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

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AUG 29 1989

BUREAU OF LAND MANAGEMENT  
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