

NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Jack F. Grimm ADDRESS P. O. Box 35, Abilene, Texas 79604
 FIELD Wildcat LEASE Federal "28" WELL NO. 1
 LOCATION 1980' from North & East lines of Sec. 28, T-14-S, R-30-E, Chaves
County, New Mexico

DEVIATION RECORD

DEPTH	DEGREES
315	1
1070	3/4
1568	1
1876	1
2443	1-1/2
2603	1
2755	3/4
3264	3/4
3480	1
4000	1
4501	1/2
5022	3/4
5520	1
6014	3/4
6368	1-1/4

DEPTH	DEGREES
6825	3/4
7100	1
7486	1
7942	1
8438	2
8707	2-3/4
9051	3
9266	2
9681	1-1/2
9761	3/4
10,134	3/4
10,332	1
10,479	1/2
10,964	1

RECEIVED
 FEB 19 1971
 U. S. GEOLOGICAL SURVEY
 ARTESIA, NEW MEXICO

Certification of personal knowledge of Deviation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

Jack F. Grimm
 Signature

ARD DRILLING COMPANY

Company

STATE OF TEXAS
 COUNTY OF MIDLAND

TAYLOR

Before me, the undersigned authority, on this day personally appeared Jack F. Grimm, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical

Jack F. Grimm
 Signature

operator
 Title

Sworn and Subscribed to before me, this the 16 day of Feb, 19 71

June Mitchell
 Notary Public in and for Midland County,
 Texas.
TAYLOR

RECEIVED

FEB 22 1971

G. D. D.
ARTESIAN OFFICE

RECEIVED

FEB 22 1971

OIL CONSERVATION COMM.

WISCONSIN

~~CONFIDENTIAL~~
N. M. O. C. C. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

E*
re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

8943765-4

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

28-Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA**28, T. 14S, R. 30E**

12. COUNTY OR PARISH

Chaves

13. STATE

N. Mex.**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.)

1.

OIL ☒ WELL GAS ☐ WELL OTHER ☐

2. NAME OF OPERATOR

Jack F. Grimm

3. ADDRESS OF OPERATOR

P. O. Box 35, Abilene, Texas 79604

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)
At surface**1,980' from North & East lines of Sec. 28, T. 14S, R. 30E**

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3,909 DF

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) **New Completion**PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

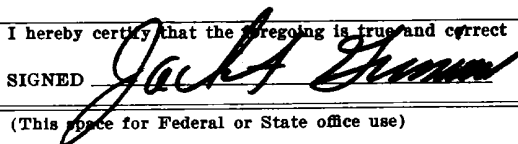
WATER SHUT-OFF ☐FRACTURE TREATMENT ☒SHOOTING OR ACIDIZING ☒(Other) **New Well**REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

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.)*

Spud date 11-24-70 - Casing tested 1,800# - Class H Cement used in following:**Well drilled to T.D. of 11,018', plugged back to 2,175'****300' 12 3/4" csg cemented w/300 sz****2,748' 8 5/8" csg cemented w/150 sz.****Plugs (cement) set @:****10,800-10,900 w/25 sz 4,300-4,600 w/25 sz****8,000-8,100 w/25 sz 2,700-2,800 w/25 sz****6,300'-6,400 w/25 sz 349 - 0 w/250 sz****Well perforated 2,142-44', acidised w/1,000 gal. mud acid pumped in @ 2,000#.****Fraced through perforations 2,142'-44' w/10,000 gal gelled water and 10,000# sand,
treated @ 2,000#, 15 bbls. per min.****Potential well 1/27/71 - flowing 96.60 bbls oil per day w/41.40 bbls water per day.
GOR 1500/1 17/64" choke, 125# tubing pressure. Packer on casing.**

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

SIGNED



TITLE

OperatorDATE **2/16/71**

(This space for Federal or State office use)

APPROVED BY

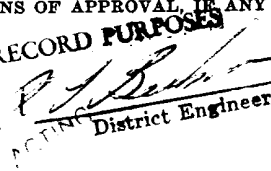
TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD PURPOSES
FEB 19 1971

Date


District Engineer

*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.

U.S. GOVERNMENT PRINTING OFFICE: 1963-O-685229

847 - 485

RECEIVED

FEB 22 1971

G. G. C.
FEDERAL OFFICE

RECEIVED

FEB 22 1971

OIL CONSERVATION U.S. M.I.
BOZEMAN, M.T.