

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions
reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

Federal -NM 016663

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

None

8. FARM OR LEASE NAME

Federal H-27

9. WELL NO.

#1

10. FIELD AND POOL, OR WILDCAT

Todd-San Andres

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

Sec. 27, T7S, R35E

12. COUNTY OR PARISH

Roosevelt

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

OLEN F. FEATHERSTONE II TRUST

3. ADDRESS OF OPERATOR

236 Petroleum Building, Roswell, New Mexico

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

See also space 17 below.)

At surface

Sec. 27, T-7S, R-35E

1650' FNL & 990' FFL

14. PERMIT NO.

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

4199'KB, 4198'DF, 4191' GR

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETION

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

XXX

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

Production String

(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.)*

**12/11/64: Run C-R Acoustic & Laterolog TD to Surface, Run 4257'
(from KB) Tex-Tube 4-1/2" 9.55, Sec. 2, J-55 ST&C
in 7-7/8" Hole. Cmtd with 150 sx class C Premium
cmt with 22 CaCl₂. WOC 34-1/2 hours, tested w/6000#
for 45 mins., pressure held. Perf. 1 .45" hole @
4088, 4109, 4150, 4158, 4196, 4204, 4209, 4212, 4214,
4220, and 4224 (11 Holes)**

**12/14/64: Treated w/2000 gals. DS-30 (Western Co.) acid w/22 ball
sealers.**

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

SIGNED

Rex Alcorn

TITLE

Geologist

DATE

3/18/65

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

MAR 21 1965

*See Instructions on Reverse Side J. L. GORDON
ACTING DISTRICT ENGINEER

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.