

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 081171-K

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Ann Lease

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

South San Luis

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

Sec. 33-18N-3W

12. COUNTY OR PARISH

Sandoval

13. STATE

New Mexico

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

Arwood H. Stowe

3. ADDRESS OF OPERATOR

2530 Fairmount, Dallas, Texas 75201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)

At surface

990 from North Line

330 from East Line

Sec. 33, 18N, 3W Sandoval County, New Mexico

14. PERMIT NO.

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

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.)

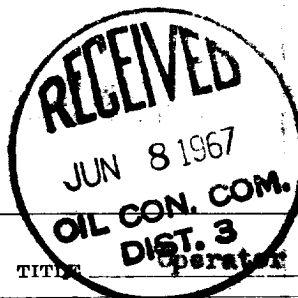
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to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

September 12, 1965, we spudded in on the #3 Ann (Federal) and drilled to a total depth of 450' with shows of oil as follows:

318 - 332
344 - 362
374 - 378
398 - 416

After we drilled this well we were undecided as whether to set casing. We continued our drilling program. After we had completed our drilling program we re-evaluated our #5 well. We had another geologist run the samples. It was apparent that this well was high and the sand was thinning. In our No. 1 sand we had what we thought was 15'. In our sand No. 2 we had only 5' possible. The indications are that this well is losing sand thickness. We decided to set pipe and set pipe at 440'. After perforating, this well was treated with several chemicals. At the present this well has not had a successful completion, and we are re-evaluating for a possible pusher flood.

ILLEGIBLE



RECEIVED

JUN 7 1967

U. S. GEOLOGICAL SURVEY

6-1-67

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

SIGNED

(This space for Federal or State office use)

TITLE

DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*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.

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9-67-931

Well No. 5

FORMATION	TOP	BOTTOM
Sandy Shale	184	184
limy Sand	192	192
Sandy Shale	208	208
Shale	326	326
Sand	345	345
Shale and Sd. Shale	400	400
Sand	408	408
Shale	405	405

TOTAL DEPTH DRILLER'S LOG

Explanation: This was the driller's log as first prepared by drilling contractor. Following are the shows that were discovered in the return of samples:

318-392
344-362
374-378
398-416

Well No. 5

2 7/8" casing set @ 440'
Cemented from top to bottom
Cement circulated.