

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

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 ☒ Temporary shut in	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Arwood Stowe RM	8. FARM OR LEASE NAME Timmy
3. ADDRESS OF OPERATOR PO Box 2265 Wichita Falls, Texas 76307	9. WELL NO. ONE (1)
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 330' F/S line Section 28 330' F/E line Section 28	10. FIELD AND POOL, OR WILDCAT South San Luis
14. PERMIT NO.	11. SEC., T., R., M., OR BDE. AND SURVEY OR AREA Sec. 28 18N 3W
15. ELEVATIONS (Show whether DF, RT, GR, etc.) GR 6471	12. COUNTY OR PARISH Sandoval 13. STATE New Mexico

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 COMPLETE ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐
REPAIR WELL ☐	CHANGE PLANS ☐
(Other) ☐	

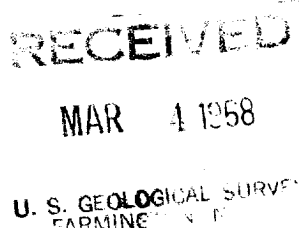
SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
(Other) see 17	

(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.)*

This well was drilled to a TD of 600'. Pipe was set at 579'. Cement was circulated top to bottom until cement came out at surface. At recommendation of our Geologist we perforated the following zones: 388-94 363-40 320-14
Mud acid was pumped into the well to clean it out and we swabbed the well getting back mud - con water. After working on this well for several days it became apparent that we had a channel and were getting back drilling mud. We have worked with this well off and on for some time. We are going to either squeeze this well or abandon it. We are hoping to try a re-completion at the time we start the physical installation of the water flood in section 33 this summer.



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

SIGNED Arwood Stowe TITLE Operator DATE 2-27-68

(This space for Federal or State office use)

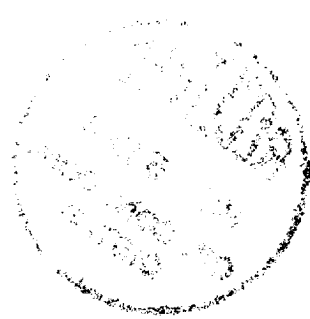
APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

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.



Well: #1 Timmy
Company Arwood H. Stowe
South San Luis Field

Sec 28 T18N R3W



Sandoval County, N. M.
Location 476fsl, 298fel
Elevation: 6470 gr
Samples run by V. R. Reese, Geologist, 1-13-66
T. D. Drilled 605
T. D. Logged 547
Menefee Sands
** Sands with oil shows.

- | | |
|-----------|---|
| 150-158 | Sand, gry por., no show. |
| 158-200 | Shale, gry-mar, so. carb mat, so. inbd sd. |
| 200-220 | Shale & sand inbd, scattered flour, dk gry shale-dense. |
| 220-270 | Shale w so sand inbd, so. mineral flour, shale gry-mar., so carb. mat. |
| 270-301 | Shale, gry-mar, filky dense so. inbd sd., no flent. |
| 301-303 | Sand, gry, Ti, scattered flour bri blue. |
| 303-318 | Shale gry, so scattered flour. |
| **318-332 | Sand, m. c. gr. subr, f. sorting, bri yellow flent, high order of flent soft, por. consolidated but soft, good leach test, good show, brn oil stain in sand can be seen visually. Net sand 14'. |
| 332-336 | Shale gry scattered flent. |
| **336-344 | Sand, gry, por, soft-hd, cons. bri yellow flent, stain good le, 60 % flent, m. c. gr. sub r. so. subr. coal specks - sub ang so. bent cem., por. Net sd 18'.8' |
| 344-355 | Shale gry scattered flent, so. inbd. carb mat. |
| 355-391 | Shale & sand inbd, scattered flour, sand Ti. |
| **391-407 | Sand gry brn f. gr. m & c. stained, bri yell flent, por, so. bent cem. f. gr. sand holds flent 60 % flent Net sd 16'. |

407-409	Shale.
**409-433	Sand, gr. stained, m. c. g. sub r. ang. flent, leach Net sd. 20', Top 10' Best Flent.
433-446	Shale, gry scattered flent.
**446-452	Sand, f. m. gr. flent, silty-to por bri blue. Net Sd. 8'.
452-468	Shale, gry w so. inbd carb material.
**468-477	Sand, gry, brn stain, m. -c. g., por, good flour. Good ls. Net Sd. 9'.
477-484	Sand & shale inb, flat, Ti, sh dk carb.
**484-506	Sand, m. -v. c. gr., ang-sub r., por. soft good flent & leach, stain, bri yell flent so. bent cem., fair show, so. inbd elty sh. Net Sd 22'.
506-510	Shale gry, scattered flour.
510-515	Sand, gry, c. gr., por. so. bent cent. so. flent.
515-523	Shale, so. inbd s.s.
523-533	Sand, gry, Ti, bent cem., scattered flour.
533-538	Shale, gry inbd carb, met.
538-541	Sand, gry, hard, so por. & flent.
541-547	Shale
547-555	Shale & sand inbd, sd. Ti, so. flour.
555-565	Shale dk gry inbd carb met.
565-570	Sand, gry, Tr. flent, par.
570-585	Shale, gry dk gry
585-590	Sand, gry so por. benitic, scattered flent.
590-600	Shale w. so. inbd s.s. Tr flent.



Summary

318-332	- 14'	Good show
336-344	- 10'	Good show
391-407	- 16'	Fair show
409-433	- 20'	Best flant Top 10'
446-452	- 8'	
468-477	- 9'	Good show
484-506	- 22'	Fair show

