

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SEE INSTRUCTIONS ON REVERSE 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

2. NAME OF OPERATOR  
Santa Fe Energy Company

3. ADDRESS OF OPERATOR  
One Security Park, 7200 I-40 West, Amarillo, TX 79106

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)  
At Surface  
Unit A, NE/4 NE/4, 330' FNL & 330' FEL Section 6-T25S-37E

14. PERMIT NO. \_\_\_\_\_

15. ELEVATIONS (Show whether OF, RT, GR, etc.)  
3228' GL

LEASE DESIGNATION AND SERIAL NO.  
LC-052956

IF INDIAN, ALLOTTEE OR TRIBE NAME \_\_\_\_\_

LEASE AGREEMENT NAME \_\_\_\_\_

FARM OR LEASE NAME  
Wells B-6

WELL NO. \_\_\_\_\_

FIELD AND POOL, OR WILDCAT  
Jalmat (Yates)

SEC., T., R., M., OR BLK. AND SURVEY OR ASRA  
6-25S-37E

COUNTY OR PARISH  
Lea

STATE  
NM

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)	

Perforating

(NOTE: Report results of multiple completion or 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.)

9-24-80 thru 10-4-80:

RDPJ. Ran swb to 700'. Would not go down. POH & LD 2 3/8" 10V tbg. Ran 2 7/8" w/bit & scraper to 3100'. POH. Ran 2 7/8" open ended to 2826'. Swbd dry. Lowered tbg to 3100'. Swbd down. POH. Ran GR-CCL. RHH w/ 2 7/8" tbg and pkr. Set pkr @ 2589'. Tbg @ 2837'. TP less than 10 psi. Perf 3075-98' thru tbg. 10 min. TP 0.5 psi. Perf 2960-75'. 10 min. TP 100 psi. Released pkr, lowered TP to 3150'. Left pkr swinging. RDPJ. Tied well back into meter run.

Test before workover: Nil gas rate from Jalmat Yates perms 2890-3030'.  
Test 10-7-80: 140 MCFPD. CP 30 psi from Jalmat Yates perms 2890-3098'.

RECEIVED

OCT 11 1980

GEOLOGICAL SURVEY  
MOBBS, NEW MEXICO

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

SIGNED [Signature]

TITLE Petroleum Engineer

DATE October 14, 1980

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

\*See Instructions on Reverse Side

OCT 14 1980  
[Signature]  
GEOLOGICAL SURVEY