

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other

2. NAME OF OPERATOR

Santa Fe Energy Operating Partners, L.P.

3. ADDRESS OF OPERATOR

500 W. Illinois, Suite 500, Midland, TX 79701

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 2466 FNL & 1980 FEL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

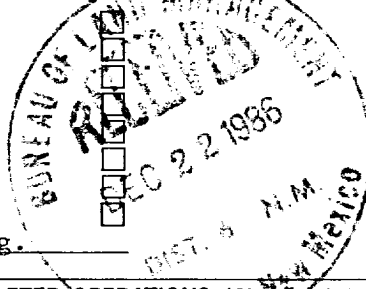
MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON\* ☐

(other) Set & cmt 5 1/2" csg.

SUBSEQUENT REPORT OF:



5. LEASE

NM 57535

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

N. H. 5 Federal

9. WELL NO.

1

10. FIELD OR WILDCAT NAME

Hume Morrow

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

Sec. 5, T-16S, R-34E

12. COUNTY OR PARISH

Lea

13. STATE

NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

4143.5' GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)\*

Drilled to TD of 13,337' - hole size 7 7/8"

12-5-86: As per BLM Instruction set 4 cmt plugs:

#1 @ 13,330-13,250' 35 sx C1 H

#2 @ 12,902-12,802' 25 sx C1 H

#3 @ 12,110-12,010' 25 sx C1 H

#4 @ 11,450-11,120' 113 sx C1 H

Plug back TD 11,238'

12-14-86: Set 40 jts 5 1/2" 20# S95 & 228 jts 5 1/2" N80 23# @ 11,232'

Pump 500 gal mud flush. Cmt w/975 sx C1 H 50/50 poz w/10.4%

Halad 22, 5# KCl/sk, displace w/237 BW. PD @ 1:45 12-14-86.

WOCU.

Subsurface Safety Valve: Manu. and Type

Set @ Ft.

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

SIGNED B. Hood Billie Hood TITLE Sr. Prod. Clerk DATE 12-17-86

(This space for Federal or State office use)

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

RECEIVED  
DEC 18 1986  
OCD  
HOBBS OFFICE

RECEIVED  
JAN 2 1987  
HOBBS OFFICE