

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRI  
(Other instructions)

Form approved.  
Budget Bureau No. 1004-0135  
Expires August 31, 1985

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                     | 7. UNIT AGREEMENT NAME                                                    |
| 2. NAME OF OPERATOR<br>Santa Fe Energy Operating Partners, L.P.                                                                                                                      | 8. FARM OR LEASE NAME<br>Lusk 15 Fed Com                                  |
| 3. ADDRESS OF OPERATOR<br>500 W. Illinois, Suite 500, Midland, TX 79701                                                                                                              | 9. WELL NO.<br>1                                                          |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.<br>See also space 17 below.)<br>At surface<br>660' FSL & 660' FEL, Sec. 15, T-19S, R-31E | 10. FIELD AND POOL, OR WILDCAT<br>Lusk/Strawn                             |
| 14. PERMIT NO.                                                                                                                                                                       | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>Sec. 15, T-19S, R-31E |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>3539' GR                                                                                                                           | 12. COUNTY OR PARISH<br>Eddy                                              |
|                                                                                                                                                                                      | 13. STATE<br>NM                                                           |

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

NOTICE OF INTENTION TO:

|                     |                          |                      |                          |
|---------------------|--------------------------|----------------------|--------------------------|
| TEST WATER SHUT-OFF | <input type="checkbox"/> | PULL OR ALTER CASING | <input type="checkbox"/> |
| FRACTURE TREAT      | <input type="checkbox"/> | MULTIPLE COMPLETE    | <input type="checkbox"/> |
| SHOOT OR ACIDIZE    | <input type="checkbox"/> | ABANDON*             | <input type="checkbox"/> |
| REPAIR WELL         | <input type="checkbox"/> | CHANGE PLANS         | <input type="checkbox"/> |
| (Other)             | <input type="checkbox"/> |                      |                          |

SUBSEQUENT REPORT OF:

|                          |                          |                 |                          |
|--------------------------|--------------------------|-----------------|--------------------------|
| WATER SHUT-OFF           | <input type="checkbox"/> | REPAIRING WELL  | <input type="checkbox"/> |
| FRACTURE TREATMENT       | <input type="checkbox"/> | ALTERING CASING | <input type="checkbox"/> |
| SHOOTING OR ACIDIZING    | <input type="checkbox"/> | ABANDONMENT*    | <input type="checkbox"/> |
| (Other) Spud, set casing | <input type="checkbox"/> |                 |                          |

(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.)

7-1-88: Spud @ 7-1-88  
Ran 11 jts 13 3/8", K-55, 54.5#, sT&C csg & set @ 465'. Cmt w/480 sx Cl C, 2% CaCl. Circ 100 sx cmt. Slurry wt 14.8, Slurry volume 634 cu.ft. WOC 15 1/2 hrs. Test to 600 psi. BLM witnessed.

7-7-88: Ran 77 jts 8 5/8" csg (16 jts 32# & 61 jts 28#) csg & set @ 3465'. Cmt 1st stage w/125 sx thickset w/114# flocele, 516 Gilmit. Slurry wt 14.8, slurry volume 165 cu.ft. Tail in w/350 sx Cl C w/2% Cl C, 1/4# flocele. Slurry wt 14.8, slurry volume 462 cu.ft.

2nd stage - Cmt w/1250 sx Cl C w/silica lite, 18% salt. Slurry wt 12.2, slurry volume 2688 cu.ft., 1000 sx C, Howco lite 15# salt. Slurry wt 12.2, slurry volume 1690 cu.ft. 250 sx C, 2% cc. Slurry wt 14.8, slurry volume 330 cu.ft. Circ 100 sx on 1st stage & 52 sx on 2nd stage. BLM witnessed. WOC 22 hrs. Test to 1500 psi.

7-27-88: Ran 287 jts 5 1/2" 17#, N-80 csg & set @ 11,500'. Cmt 1st stage w/455 sx Cl C/silicon lite with 1/4# flocele followed by 327 sx Cl H w/5#/sk KCl + 0.4% Halad 22A, & 0.3% CFR 3. 2nd stage 740 sx Cl C/silicon lite w/8#/sk salt, 1/4#/sk flocele followed by 100 sx Cl H. DV tool @ 7014'. Tools held. BLM notified.

Rig released 12:00 noon 7-28-88.

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

SIGNED Billie Root

TITLE Sr. Production Clerk

DATE 8-8-88

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD  
DATE

OCT 31 1988

\*See Instructions on Reverse Side

SJS  
CARLSBAD, NEW MEXICO