

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

See other in-
structions on
reverse side

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other <u>Aug 20 11 36 AM '93</u>		7. UNIT AGREEMENT NAME	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. RESER. ☐ OTHER <u>ARE</u>		8. FARM OR LEASE NAME	
2. NAME OF OPERATOR Santa Fe Energy Operating Partners, L.P.		White Swan 9 Federal	
3. ADDRESS OF OPERATOR 550 W. Texas, Suite 1330, Midland, Texas 79701		9. WELL NO. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). At surface (P), 330' FSL and 330' FEL, Sec. 9, T-22S, R-32E At top prod. interval reported below At total depth		10. FIELD AND POOL, OR WILDCAT Livingston Ridge (Delaware)	
14. PERMIT NO. API # 30-025-32000		11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 9, T-22S, R-32E	
15. DATE SPUNDED 6-9-93		12. COUNTY OR PARISH Lea	
16. DATE T.D. REACHED 7-3-93		13. STATE NM	
17. DATE COMPL. (Ready to prod.) 8-5-93		18. ELEVATIONS (DF, RNB, RT, GR, ETC.) * 3792' GR	
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 8920'	
21. PLUG. BACK T.D., MD & TVD 8906'		22. IF MULTIPLE COMPL. HOW MANY * N/A	
23. INTERVALS DRILLED BY A11		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) * 7138'-7157' and 8720'-8747' (Delaware)	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN LDT/CNL/GR; AIT/GR;	
27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number) 8720'-8747' (28 holes) 7138'-7157' (20 holes)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 8720'-8747' 7138'-7157'	
33. PRODUCTION DATE FIRST PRODUCTION 7-23-93 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping - 2 1/2" x 1 1/2" x 26' Insert pump WELL STATUS (Producing or shut-in) Producing		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented pending sales connection	
35. LIST OF ATTACHMENTS C-104, Deviation Survey, Logs		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records	
SIGNED <u>James McCullough</u>		TITLE <u>Sr. Production Clerk</u>	
DATE <u>Aug. 18, 1993</u>			

*(See Instructions and Spaces for Additional Data on Reverse Side)