Form 9–331 Dec. 1973 P. O. Magana UNITED STATES HOBAS, Market Arrows	Form Approved. Budget Bureau No. 42–R1424			
	LC 032579 (e)			
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
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.)	7. UNIT AGREEMENT NAME			
1. oil gas well x well other	8. FARM OR LEASE NAME Carlson B-1			
2. NAME OF OPERATOR Santa Fe Energy Company	9. WELL NO. 1			
3. ADDRESS OF OPERATOR 500 W. Illinois, Suite 500, Midland, TX 7970	10. FIELD OR WILDCAT NAME Langlie Mattix			
<ol> <li>4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)</li> </ol>	AREA			
AT SURFACE: 990' FNL & 1650' FWL AT TOP PROD. INTERVAL: same AT TOTAL DEPTH:	Sec. 1-25S-37E 12. COUNTY OR PARISH 13. STATE Lea N.M.			
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.			
REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	15. ELEVATIONS (SHOW DF, KDB, AND WD) DF @ 3124'			
REQUEST FOR APPROVAL TO:       SUBSEQUENT REPORT OF:         TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zon change on Form 9–330.)			

measured and true vertical depths for all markers and zones pertinent to this work.)\*

Set cement retainer at 3300'. Squeeze perfs 3340-3418 w/80 sx Class "C" cement or to 2000 psi. Spot **250'** cement plug above retainer. Spot 100' cement plug from 2375' - 2275'. Perf  $5\frac{1}{2}$ " casing @ 955' w/4 holes. Set cement retainer at 900'. Cement squeeze with Class "C" cement through ret ainer and circulate to surface with cement. Spot 50' plug above retainer. Spot 50' cement plug from 50' to surface. Cut off wellhead 5' below ground level. Erect P&A marker 4" OD x 4' AGL engraved with company name, well name, location and date.

Reason for P&A: non-commercial ESTINATE 194 TO START 12/2/85

Subsurface Safety Valve: Manu. and Typ	e ]	N/A	·			Set @	Ft.
18. I hereby certify that the foregoing is	true and corre	ct					
SIGNED Tatie by soun	TITLE	Sr.	Prod.	Eng.	DATE	11/08/85	
	(This space fo						
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:			·····		DATE	1-14-86	

\*See Instructions on Reverse Side

RECEIVED JAN 17 1936 NOBIS STREET