-		dst
(June 1990) DEPARTMEN	TED STATES IT OF THE INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. 71-029392B
Do not use this form for proposals to dr	AND REPORTS ON WELLS - 1993 ill or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals server	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
1. Type of Well Straight Oil Well Other		8. Well Name and No. HINKLE "F" # 3
2. Name of Operator SOUTHLAND ROYALTY COMPANY 🗸		HINKLE "F" # 3
3. Address and Telephone No. P.O. Box 51810 Midland, Tx 79710 915-688-6800		30-015-10392 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 990' FNL & 1980' FWL Sec. 27, T-13-S, R-31-E		Shugart (Y, 7Rv, QN, GRB) 11. County or Parish, State Eddy County, New Mexico
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	DRT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent		Change of Plans
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair  Casing Casing  Other	Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state a give subsurface locations and measured and true vert	all pertinent details, and give pertinent dates, including estimated date of start ical depths for all markers and zones pertinent to this work.)*	Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally drilled,
VERBAL APPROVAL OBTAINED DECEME	BER 9, 1992	
SEE ENCLOSED PROCEDURES		DEC 14 1992
14. I hereby certify that the foregoing is true and correct Signed	Title PRODUCTION ASSISTANT	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Hinkle "F" No. 3 Shugart (Yates, 7RV, Queen, Gbg) Field Eddy County, New Mexico

Project Engineer: Rick Soper

Office: (915) 688-6960 Residence: (915) 694-0808

## PLUG AND ABANDONMENT PROCEDURE

- 1. Notify New Mexico BLM prior to starting plugging operations.
- Set Cement Retainer on tubing at 3530'. Establish pump in rate and squeeze with 50 sxs of cement. Sting out of retainer and spot 10 sxs of cement on top of retainer. Pull up above the plug and circulate hole with 9 PPG gelled brine. POOH.
- 3. MIRU wireline unit. RIH to 2020' and cut 5 1/2" casing with chemical cutter. POOH. RDMO wireline unit.
- 4. POOH with ±2020' of 5 1/2" casing, laying down same.
- 5. RIH with 2080' of 2 7/8" tubing. Pump 10 sxs of cement in top of casing stub and 40 sxs of cement to cover the base of the salt.
- 6. Pull up to ±1850' and circulate hole with 9 PPG gelled brine.
- 7. WOC for 4 hours. RIH and tag plug at  $\pm 1890'$ .
- 8. Pull up to  $\pm 930'$ . Pump 40 sxs of cement across the top of the salt. Pull up to  $\pm 780'$ .
- 9. WOC for 4 hours. RIH and tag plug at  $\pm 810'$ . POOH laying down tubing.
- 10. MIRU wireline unit. RIH and shoot four (4) squeeze holes at 55'. RDMO wireline unit.
- 11. Establish circulation down 8 5/8" casing up the annulus. Squeeze with 60 sxs of cement, bringing cement to the annular surface and leaving cement at the surface inside of the 8 5/8" casing.
- 12. Cut 8 5/8" casing off 3' below ground level and install P&A monument.
- 13. RDMO service rig. Clear, rip and reseed location.

NOTE: All cement to be used is Class "C" with 2% CaCl2 added.

Approved:

Date: 9 Dar 92







HINKLE F No. 3 Shugart Field Eddy County, NM