certified

N.M. Oll Cons. Division P329365 574 1625 N. French Dr. P329364 790 Hobbs. W. BB245 Budget Bureau No. 1004

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT P32 9365373

Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. LC 030167A 6. If Indian, Allottee or Tribe Name

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals

7. If Unit or CA, Agreement Designation

SUBMIT IN TRIPLICATE	
1. Type of Well - Oil Gas	
Oil Gas Well Well Other SWD	8. Well Name and No.
2. Name of Operator	MC CALISTER A #5
SOUTHWEST ROYALTIES, INC.	9. API Well No.
3. Address and Telephone No.	30 025 23181
PO BOX 11390; MIDLAND, TX 79702	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	SCARBOROUGH YATES7R
UNIT A, SEC 25, T26S, R36E	11. County or Parish, State
660'FNL&330'FEL	LEA CO., NM
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOT	TICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF AC	CTION
Notice of Intent	. Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	☐ Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

- 13. Describe Proposed or Completed Operations (Clearly state all pertinet 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 markders and zones pertinent to this work.)*
- 1) MI RU PLUGGERS. TIH & SET CMT RETAINER @ + 3024'. CIRC WELL CLEAN & CIRC TO 9.5 PPG MUD. MIX & PMP 100 SX CMT. PU OUT OF RETAINER & CAP RETAINER W/10 SX CMT.
- 2) PU & SPOT 25 SX CMT FR/2500' 2260'.
- 3) PERF @ ± 1600' & SQZ W/35 SX CMT, LEAVING 20 SX INSIDE THE CSG & 15 SX OUTSIDE.
- 4) PERF @ ± 550' & SQZ W/35 SX CMT, LEAVING 20 SX INSIDE THE CSG & 15 SX OUTSIDE.
- 5) SPOT SURFACE PLUG FR/3' 53'. CUT OFF WH: INSTALL P&A MARKER. RESTORE SURFACE.

Signed Signed Title AREA SUPERVISOR Date 03/14/00 Title Date					
Approved by Date	1-12/2	Title	AREA SUPERVISOR	Date	03/14/00
		Title	PETROLEUM ENGINEER	Date	MAR 17 2000
	Conditions of approvariations:	e.			

statements or representations as lo an