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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 18 1979

O. C. C.  
ARTEBIA, OFFICE

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-2943	

**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" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER- <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Southland Royalty Company ✓		8. Farm or Lease Name State "16A" Com.
3. Address of Operator 1100 Wall Towers West Midland, Texas 79701		9. Well No. 1
4. Location of Well UNIT LETTER 0 990 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE, SECTION 16 TOWNSHIP 19-S RANGE 29-E NMPM.		10. Field and Pool, or Wildcat Turkey Track (Morrow)
15. Elevation (Show whether DF, RT, GR, etc.) 3339.1' GR		12. County Eddy

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Drill 7 7/8" hole to TD of 11,566' MW 11.2, vis 48, WL 6  
Ran Compensated Neutron/Formation Density and Dual Laterlogs w/RXO.  
Ran 4½" casing set to 11,566'. Cement w/200 sx 50-50 posmix 2% gel,  
.2% D-13 and 5# KCl/sx plus 750 sx Class "H" w/ .2% D-13, 5# KCl/sx.  
Plug down @ 2:45 AM 7-8-79.  
Temperature survey T/cmt @ 6850'. MOR. Will test csg w/completion rig.

Casing in hole as follows:

Top Hole:	944'	4½"	11.6#	N-80	Buttress
	2,502'	4½"	11.6#	N-80	LT&C
	2,465'	4½"	11.6#	K-55	LT&C
	3,426'	4½"	11.6#	N-80	LT&C
Btm Hole:	2,229'	4½"	11.6#	S-95	LT&C
	11,566'				

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED <u>C. Harney Can</u>	TITLE <u>District Engineer</u>	DATE <u>7-9-79</u>
APPROVED BY <u>[Signature]</u>	TITLE <u>OIL AND GAS INSPECTOR</u>	DATE <u>JUL 18 1979</u>
CONDITIONS OF APPROVAL, IF ANY:		

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OIL CONSERVATION DIVISION  
SANTA FE