Form approved.

Form 9-331 (May 1963)	DEPARTMEN	NT OF THE INTERIOR	(Other instructions on reverse side)	Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO. NM - 0997 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use	UNDRY NOTICE this form for proposals to Use "APPLICATIO"	S AND REPORTS ON to drill or to deepen or plug back in FOR PERMIT—" for such proportions	WELLS to a different reservoir.	_
OIL X GA	S OTHER			7. UNIT AGREEMENT NAME
2. NAME OF OPERAT	OR			8. FARM OR LEASE NAME
South	land Royalty	Company		Federal "MA"
3. ADDRESS OF OPE				9. WELL NO.
		West, Midland, TX		1
See also space 1 At surface	7 below.)	y and in accordance with any Sta	ite requirements.•	10. FIELD AND POOL, OR WILDCAT COrbin, Strawn (South) & Corbin, Morrow (South) 11. SEC., T., B., M., OR BLK. AND SURYEY OR AREA SURYEY OR AREA
1	980' FNL & 1	980' FEL		Sec. 27, T-18-S, R-33-E
			MAY 1 1978	NMPM 12. COUNTY OR PARISH 13. STATE
14. PERMIT NO.	1	5. ELEVATIONS (Show whether DF, RT	U. S. GEOLOGICAL S	URVEY _
		3822' DF	U. S. GEOLOGIONE	Lea NM
16.	Check Appro	opriate Box To Indicate Nat	ure of NHABB, Report, or C	Other Data
	NOTICE OF INTENTION	: TO:	SUBSEQU	CENT REPORT OF:
		[]	·	REPAIRING WELL
TEST WATER SI	I	OR ALTER CASING	WATER SHUT-OFF	ALTERING CASING
FRACTURE TREA	• —	TIPLE COMPLETE	FRACTURE TREATMENT	(MOTYOW)BANDONMENT* X
SHOOT OR ACID		NDON*	SHOOTING OR ACIDIZING (Other) (Strawn) St.	imulate x
REPAIR WELL	CHA	NGE PLANS	(Note: Report results	of multiple completion on Well Jetion Report and Log form.)
(Other)			1 to the season of detections	including estimated date of starting any
17. DESCRIBE PROPOS proposed wor nent to this w	k. If well is directionally	ions (Clearly state all pertinent of y drilled, give subsurface location	letails, and give pertinent dates, is and measured and true vertica	including estimated date of starting any al depths for all markers and zones perti-
4-6-78	Dump cement	ll BOP, pull tbg plug in 5½" cas: TD 13,510', PB'	ing 12,795-12,83	re line @ 12,830'. 0', (Morrow zone
4-7-78	Attempt to to pump int		perf in Strawn	12,332-346', unable
4-8-78	Acidize per Re-acidize	f 12,332-346' w/ w/3000 gal 15% a	2000 gal 15% aci cid @ 3½ BPM @ 7	d, 3 BPM @ 7000 psi: 400 psi.
4-9-78	Swab			
4-11-78	Run 2-3/8"	& 2-7/8" combina	tion tbg string	to 11,043'.

18. I hereby certify that the foregoing is true and correct SIGNED	TITLE	Distri	ict Engineer	April 28, 19	 <u>3</u> 78
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE			CONTROL FOR RECORD Q.a.Z.	
	_	•	0.1	MRY 1 1978	

4-13-78 Run rods, BH pump start well pumping. RDPU.

4-23-78 Pump 12 BOPD, 5 BWPD, 35 MCF/D.

Form	9-331
(Mav	1963)

UNI DISTATES SUBMIT IN TRIPLIC (Other Instructions of the INTERIOR verse side)

Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO.

GEOL	OGICA	1 51	IRVFY

NM-0997

GEOLOGICAL SOLVE	
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
NILLED V MOTICES AND DEDODES ON WELLS	

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—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
OIL X GAS WELL X OTHER Dual well - both intervals shut in.	7. UNIT AGREEMENT NAME	
NAME OF OPERATOR	8. FARM OR LEASE NAME	
Southland Royalty Company	Federal "MA"	
ADDRESS OF OPERATOR	9. WELL NO.	
1100 Wall Towers West, Midland, TX 79701	1	
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*	10. FIELD AND POOL, OR WILDCAT	
See also space 17 below.) At surface	Corbin Strawn (South) & Corbin Morrow (South)	
1980' FNL & 1980' FEL	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
	Sec. 27, T-18-S, R-33-E, NMPM	
15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE	

New Mexico 3822' DF

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data 16.

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF REPAIRING WELL
FRACTURE TREAT X MULTIPLE COMPLETE	FRACTURE TREATMENT ALTERING CASING W * SHOOTING OR ACIDIZING ABANDONMENT*
SHOOT OR ACIDIZE ABANDON*	* SHOOTING OR ACIDIZING ABANDONMENT*
* (Other) Frac Strawn & abandon Morrow	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

- 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent 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 markers and zones pertinent to this work.)*
 - Rig up pulling unit. Pull tubing.
 - Run CIBP and set @ 13,000'. Cap w/35' of cement to abandon Morrow.
 - Run tubing and packer and fracture Strawn interval with 25,600 gallons of frac fluid & 18,000# sand.
 - Install pumping unit and place on pump.

Present Strawn perfs 12,332-12,346'.

18. I hereby certify that the foregoing is true and correct TITLE District Engineer (This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side