

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget/Bureau No. 42-R1424.

## 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.)

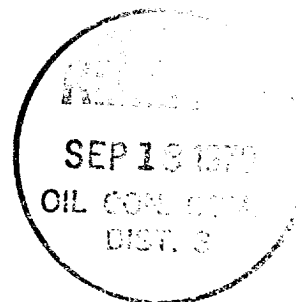
1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. <u>Jicarilla 101</u>
2. NAME OF OPERATOR <u>Southland Royalty Company</u>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR <u>P. O. Drawer 570, Farmington, NM 87401</u>		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface <u>1825' FSL &amp; 1190' FWL</u>		8. FARM OR LEASE NAME <u>Jicarilla 101</u>
14. PERMIT NO.		9. WELL NO. <u>#6</u>
15. ELEVATIONS (Show whether DF, RT, GR, etc.) <u>7027' GR</u>		10. FIELD AND POOL, OR WILDCAT <u>Blanco MV</u>
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA <u>Sec. 1, T26N, R4W</u>
		12. COUNTY OR PARISH <u>Rio Arriba</u>
		13. STATE <u>New Mexico</u>

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>Perforation and Stimulation</u> <input checked="" type="checkbox"/>	
(Other) <input type="checkbox"/>		(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.)\*

9-7-79 Perforated the Mesa Verde at: 5545', 5568', 5574', 5662', 5680', 5700', 5795', 5817', 5822', 5828', 5871', 5876', 5928', 5941', 5947', 5966', 5991', 6008', 6016', 6031', 6038', 6100'. Total of 22 holes. Brokedown with 1575 gallons of 15% HCl and balls. Fracd with 119,000 gallons of water and 114,000 # of 20/40 sand. ATP 1850, AIR 38, ISIP 0.



18. I hereby certify that the foregoing is true and correct

SIGNED

TITLE District Production Manager DATE 9-10-79

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

SEP 12 1979

\*See Instructions on Reverse Side