

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		2. NAME OF OPERATOR Southland Royalty Company		3. ADDRESS AND TELEPHONE NO. PO Box 4289, Farmington, NM 87499 (505) 326-9700		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 630'FSL, 1420'FEL At top prod. interval reported below At total depth _____		5. LEASE DESIGNATION AND SERIAL NO. Jicarilla Contract 447		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache		7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME, WELL NO. Jicarilla 447 #1A		9. API WELL NO. 30-039-25441		10. FIELD AND POOL OR WILDCAT Capacito-Pico Clis Ext		11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA Blanco Mesaverde		12. COUNTY OR PARISH Rio Arriba		13. STATE NM					
14. PERMIT NO. NSI-3422		DATE ISSUED		15. DATE SPUDDED 9-16-94		16. DATE T.D. REACHED 9-28-94		17. DATE COMPL. (Ready to prod.) 10-30-94		18. ELEVATIONS (DF, RAB, ST, GR, ETC.)* 7210 GR 7223 KB		19. SLEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 6748		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPLEMENTS, HOW MANY? 2		23. INTERVALS DRILLED BY 0-6748		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5772-6219 Mesaverde		25. WAS DIRECTIONAL SURVEY MADE		26. TYPE ELECTRIC AND OTHER LOGS RUN AIT-GR, CNL-CDL, Cal. 4 arm Cal		27. WAS WELL CORRED No	
28. CASING RECORD (Report all strings set in well)																													
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED																			
9 5/8		36#		233		12 1/4		123 cu.ft.																					
7		23#		4331		8 3/4		995 cu.ft.																					
29. LINER RECORD																													
SIZE		TOP (MD)		BOTTOM (MD)		BACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)															
4 1/2		4152		6729		506 cu.ft.				2 3/8		6194																	
30. TUBING RECORD																													
SIZE		TOP (MD)		BOTTOM (MD)		BACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)															
4 1/2		4152		6729		506 cu.ft.				2 3/8		6194																	
31. PERFORATION RECORD (Interval, size and depth)																													
5772-6219																													
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																													
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED																											
5772-6219		250,000# sd 1605 bbl 25#-gel																											
33. PRODUCTION																													
DATE FIRST PRODUCTION		10-30-94		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)		Flowing		WELL STATUS (Producing or shut-in)		SI																			
DATE OF TEST		10-30-94		HOURS TESTED		CHECK SIZE		PROD'N. FOR TEST PERIOD		OIL—BBL.		GAS—MCF.		WATER—BBL.		GAS-OIL RATIO													
10-30-94										710 Pitot Gauge																			
FLOW, TUBING PRESS.		SI 997		CASING PRESSURE		SI 1023		CALCULATED 24-HOUR RATE		OIL—BBL.		GAS—MCF.		WATER—BBL.		OIL GRAVITY-API (CORR.)													
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold																													
35. LIST OF ATTACHMENTS None																													
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																													
SIGNED		[Signature]		TITLE		Regulatory Affairs		DATE		11-11-94																			

*(See Instructions and Spaces for Additional Data on Reverse Side)

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.

GEOLOGIC MARKERS

Cliff House	5595'
Menefee	5852'
Pt. Lookout	6135'
Mancos	6645'

*Huerfanito Bentonite is the legal top of Mesa Verde in New Mexico (North of the Chacra line)