

F. Loc. 790/N; 820/E Elev. 7614 GL Spd. 6-18-72 Comp. TD. 6900 PB
 Casing S. 8 5/8 @ 336 W 190 Cu. ft. Cu. ft. Cu. ft.
 Csg. Perf. 1 Int. @ W Sx. Pr. 5 1/4 @ 690.3 W 250 (Sx. T. @ T Gas
 Prod. Stim.

BO/D Grav. 1st Del. Gas
 MCF/D After Hrs. SICP PSI After Days GOR 1st Del. Oil

TOPS	NiTD X	Well Log	TEST DATA							Ref.No.
Ojo Alamo 3790	C-103	Plot	Schd.	PC	Q	PW	PD	D		
Kirtland	C-104	Electric Log								
Fruitland 415.2		C-122								
Pictured Cliffs 431.2	Ditr	Dfo								
Chacra	Datr	Dac								
Cliff House 6435										
Menefee										
Point Lookout 6700										
Mancos										
Gallup										
Greenhorn										
Dakota										
Entrada										
		Acres								

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

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 ☐ GAS WELL ☐ X OTHER	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Southland Royalty Company	8. FARM OR LEASE NAME LaBaca
3. ADDRESS OF OPERATOR Post Office Box 4289, Farmington, NM 87499	9. WELL NO. 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 790'N, 820'E	10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal
14. PERMIT NO.	11. SEC. T. R. M., OR BLM. AND SURVEY OR AREA Sec. 01, T-29-N, R-5 -W N:M:P:M:
15. ELEVATIONS (Show whether DF, ST, GL, etc.) 7614'GL	12. COUNTY OR PARISH 13. STATE Rio Arriba NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐
REPAIR WELL ☐	CHANGE PLANS ☐
(Other) ☐	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
(Other) ☐	

(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.)*

05-09-89 MOL&RU. NDWH. NU BOP.
05-10-89 Work stuck tbg. TOOH & LD 1 1/2" tbg. TIH, tag fish @ 3733'.
05-11-89 Ran freepoint, could not get below 5530'. Chem. cut @ 5520'. Std back 2 3/8" tbg. LD 1 1/2" tbg. Ran gge ring, stopped @ 3806'. Work to 5150'. Pumped 80 BW down csg. TIH w/cmt ret on 2 3/8" tbg set @ 5522'. PT tbg to 2000#, ok. Squ MV w/125 sx Cl B neat (147 cf), strung & left 29 cf above ret top 5301'. TOOH w/tbg. TIH w/fullbore pkr on 2 3/8" tbg. Pkr stopped @ 5085'. Set @ 5067'. Circ down tbg, up csg. Set 4517'. Could not circ. Worked to 2965'.
05-12-89 PT csg 1000#, 2836 to surf 30 min/ok. TOOH. Ran logs. TIH, set CIBP 4330'. Shot 2 squeeze holes @ 4292'. TIH w/cmt ret @ 4280'.
05-13-89 PT 2000#, ok. Squeeze w/50 sx Class "B" (59 cu.ft.). Pull 2 jts, circ out. Ran gge ring to 4238'. Perf 2 squeeze holes @ 4212'. TIH w/cmt ret set @ 4212'. TIH w/cmt ret set @ 4160'. PT tbg, ok.
05-14-89 PT perfs @ 4212' to 2500#. TOOH. WOC. TIH, drl cmt ret @ 4160'. Drl cmt 4240-4269'. Circ. clean.
05-15-89 TOOH. Ran logs 4256-3600'. Perf 4226-54'w/2 spf. TIH, set pkr @ 4208'. Frac w/1066 bbls. 2% KCl wtr.
05-16-89 Swab well.
05-17-89 Ran 130 jts 2 3/8", 4.7#, J-55 EUE tbg landed @ 4208.94'. Top of pkr @ 4204'. F nipple @ 4171'. Released rig.

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

SIGNED Bradford

TITLE Regulatory Affairs DATE 18-89

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE NMOC

DATE JUL 20 1989
FARMINGTON RESOURCE AREA
BY Sam

*See Instructions on Reverse Side