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Form O-105
Revised 1-1-85

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

13. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>		7. Unit Agreement Name	
14. TYPE OF COMPLETION NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name <i>Chamberlain</i>	
2. Name of Operator <i>Southland Royalty Company</i>		9. Well No. <i>2</i>	
3. Address of Operator <i>P.O. Drawer 570, Farmington, New Mexico 87499-0570</i>		10. Field and Pool, or Wildcat <input checked="" type="checkbox"/> Undesignated Fruitland Blanco P.C. Ext.	
4. Location of Well UNIT LETTER <i>A</i> LOCATED <i>790'</i> FEET FROM THE <i>North</i> LINE AND <i>790</i> FEET FROM <i>East</i> LINE OF SEC. <i>14</i> TWP. <i>32N</i> RGE. <i>12W</i> NMPM		12. County <i>San Juan</i>	
15. Date Spudded <i>3-5-81</i>	16. Date T.D. Reached <i>3-7-81</i>	17. Date Compl. (Ready to Prod.) <i>8-18-81</i>	18. Elevations (DF, RKB, RT, GR, etc.) <i>6300' GR</i>
19. Elev. Casinghead	20. Total Depth <i>2950'</i>	21. Plug Back T.D. <i>2880'</i>	22. If Multiple Compl., How Many
23. Intervals Drilled By <i>0-2950</i>	24. Producing interval(s), of this completion - Top, Bottom, Name <i>2465'-2596' (Fruitland)</i>	25. Was Directional Survey Made <i>Deviation</i>	
26. Type Electric and Other Logs Run <i>IES, GR-Density, GR-CCL/CBL</i>		27. Was Well Cored <i>no</i>	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE
<i>8-5/8"</i>	<i>24#</i>	<i>148'</i>	<i>12-1/4"</i>
<i>4-1/2"</i>	<i>10.5#</i>	<i>2935'</i>	<i>7-7/8"</i>
CEMENTING RECORD		AMOUNT PULLED	
<i>95 sacks cement</i>		<i>445 sacks cement</i>	
29. LINER RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT
<i>---</i>	<i>---</i>	<i>---</i>	<i>---</i>
30. TUBING RECORD		PACKER SET	
SIZE	DEPTH SET	<i>2675'</i>	
<i>---</i>	<i>---</i>		
31. Perforation Record (Interval, size and number) <i>Fruitland: 2465', 2576', 2581'</i> <i>2586', 2591', 2596'.</i> <i>Total of 6 holes.</i>		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
<i>2465'-2596'</i>		<i>Frac'd with 34,998 gals of fresh water and 25,000# of 20/40 sand.</i>	
33. PRODUCTION			
Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump) <i>Flowing</i>		Well Status (Prod. or Shut-in) <i>Shut-In</i>
Date of Test <i>10-23-81</i>	Hours Tested <i>3</i>	Choke Size <i>3/4"</i>	Prod'n. For Test Period
Flow Tubing Press.	Casing Pressure <i>72</i>	Calculated 24-Hour Rate	Oil - Bbl. <i>970</i>
Gas - MCF		Water - Bbl.	Gas - Oil Ratio
Oil Gravity - API (Corr.)		Test Witnessed By <i>Dick Irvin</i>	
34. Disposition of Gas (Sold, used for fuel, vented, etc.) <i>Sold</i>		35. List of Attachments	
36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.			
SIGNED <i>[Signature]</i>		TITLE <i>District Production Manager</i> DATE <i>November 3, 1981</i>	

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

F. Anhy _____	T. Canyon _____	T. Ojo Alamo <u>Not present</u>	T. Penn. "B" _____
F. Salt _____	T. Strawn _____	T. Kirtland-Fruitland <u>2293'</u>	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs <u>2714'</u>	T. Penn. "D" _____
F. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
F. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
F. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation