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NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION **RECEIVED** AND LOG

Form C-105
Revised 11-4-8

MAR 70 1980

1a. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER O. C. D.		5a. Indicate Type of Lease State ☒ Fee ☐	
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER		5. State Oil & Gas Lease No. L-6420	
2. Name of Operator Southland Royalty Company		7. Unit Agreement Name	
3. Address of Operator 1100 Wall Towers West, Midland, Texas 79701		8. Form or Lease Name State 14-A Comm.	
4. Location of Well UNIT LETTER G LOCATED 1325 FEET FROM THE north LINE AND 2303 FEET FROM east LINE OF SEC. 14 TWP. 19S RGE. 29E NMPM		9. Well No. 1	
15. Date Spudded 10-25-79		10. Field and Pool, (Track) Morrow Undesignated (Turkey)	
16. Date T.D. Reached 12-15-79		11. County Eddy	
17. Date Compl. (Ready to Prod.) 1-9-80		12. Elevations (DF, RKB, RT, GR, etc.) 3357' GL	
18. Elevations (DF, RKB, RT, GR, etc.) 3357' GL		19. Elev. Casinghead N.A.	
20. Total Depth 11,725'		21. Plug Back T.D. 11,405'	
22. If Multiple Compl., How Many N.A.		23. Intervals Drilled By XX	
24. Producing Interval(s), of this completion - Top, Bottom, Name 10,960-11,370' Morrow		25. Was Directional Survey Made No	
26. Type Electric and Other Logs Run CNFD, BHC Acoustic, DLL w/RXO, Dipmeter		27. Was Well Cored No	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE
13 3/8"	48#	1350'	17 1/2"
8 5/8"	24#	2900'	11"
4 1/2"	13.5 & 11.6#	11,725'	7 7/8"
CEMENTING RECORD		AMOUNT PULLED	
1400 sx. Class "C"		Circ.	
1550 sx. Lite, 300 sx. Class "C"		Circ.	
150 sx. 50-50 Pozmix, 1300		Cmt. T @	
sx. Class "H"		8400' by T.S.	
29. LINER RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT
SCREEN			
30. TUBING RECORD			
SIZE	DEPTH SET	PACKER SET	
2 7/8"	10,846'	10,846'	
31. Perforation Record (Interval, size and number)			
10,960-44' 11,362-54' 2 JSPF			
11,052-48' 11,376-70'			
11,062-58'			
11,236-30'			
11,330-24'			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
11,380-10,920		Spot 300 gal. 10% acetic acid	
11,376-10,944		Acid w/5000 gal. 7 1/2% MSR	
33. PRODUCTION			
Date First Production 1-9-80		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing	
Date of Test 1-11-80		Well Status (Prod. or Shut-in) S.I.	
Hours Tested 24	Choke Size N.A.	Prod'n. Per Test Period 4	Oil - Bbl. 420
Flow Tubing Press. 230	Casing Pressure 0	Gas - MCF 4	Water - Bbl. 4
Calculated 24-Hour Rate 4		Gas - Oil Ratio 105,000	
Oil Gravity - API (Corr.) N.A.		Test Witnessed By S.I. waiting on pipeline	
34. Disposition of Gas (Sold, used for fuel, vented, etc.)			
35. List of Attachments CNFD, BHC Acoustic, DLL/RXO, DST information, Deviation Survey, C-103, C-102, C-104			
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 C. Harvey Cam		TITLE District Engineer	
DATE 3-7-80			

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 1195.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____	T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>384</u>	T. Strawn <u>10034</u>	T. Kirtland-Fruitland _____	T. Penn. "C" _____	T. Salt <u>1238</u>	T. Strawn <u>10034</u>	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Yates _____	T. Atoka <u>10582</u>	T. Pictured Cliffs _____	T. Penn. "D" _____	T. Yates _____	T. Atoka <u>10582</u>	T. Pictured Cliffs _____	T. Penn. "D" _____
T. 7 Rivers _____	T. Miss <u>11590</u>	T. Cliff House _____	T. Leadville _____	T. 7 Rivers _____	T. Miss <u>11590</u>	T. Cliff House _____	T. Leadville _____
T. Queen _____	T. Devonian _____	T. Menefee _____	T. Madison _____	T. Queen _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Grayburg <u>2772</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____	T. Grayburg <u>2772</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. San Andres _____	T. Montoya _____	T. Mancos _____	T. McCracken _____	T. San Andres _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. Glorieta _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____	T. Glorieta _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Paddock _____	T. McKee _____	Base Greenhorn _____	T. Granite _____	T. Paddock _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Blinbry _____	T. Ellenburger _____	T. Dakota _____	T. _____	T. Blinbry _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Tubb _____	T. Gr. Wash _____	T. Morrison _____	T. _____	T. Tubb _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Drinkard _____	T. Granite _____	T. Todilto _____	T. _____	T. Drinkard _____	T. Granite _____	T. Todilto _____	T. _____
T. Abo _____	T. Delaware Sand _____	T. Entrada _____	T. _____	T. Abo _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Wolfcamp <u>9135</u>	T. Bone Springs _____	T. Wingate _____	T. _____	T. Wolfcamp <u>9135</u>	T. Bone Springs _____	T. Wingate _____	T. _____
T. Penn. _____	T. Morrow <u>10850</u>	T. Chinle _____	T. _____	T. Penn. _____	T. Morrow <u>10850</u>	T. Chinle _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Permian _____	T. _____	T. Cisco (Bough C) _____	T. _____	T. Permian _____	T. _____
		T. Penn. "A" _____	T. _____			T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____	feet.
No. 2, from _____ to _____	feet.
No. 3, from _____ to _____	feet.
No. 4, from _____ to _____	feet.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1240		Anhy., salt & shale	7130	7206		Sand
1240	1780		Anhy., & shale	7206	7300		Lime & sand
1780	1920		Anhy, dolo., & sand	7300	7822		Lime w/shale stks
1920	2115		Dolomite	7822	7964		Lime, shale & sand
2115	2218		Dolomite & sand	7964	8094		Sand w/shale stks
2218	2328		Dolomite	8094	8188		Lime
2328	2808		Dolomite & sand	8188	8234		Dolomite
2808	3424		Dolomite w/sand stks	8234	8290		Lime
3424	3522		Dolomite & sand	8290	8724		Lime & shale
3522	3700		Sand	8724	9148		Sand w/shale stks
3700	3714		Dolomite	9148	9500		Lime
3714	3908		Sand	9500	9532		Shale
3908	3940		Dolomite	9532	9956		Lime & shale
3940	4032		Sand	9956	10033		Shale
4032	4064		Dolomite	10033	10170		Lime
4064	4922		Sand	10170	10814		Lime & shale
4922	7130		Lime	10814	11725		Lime, shale & sand

FIELD Turkey Track COUNTY Eddy OCC NUMBER _____
OPERATOR Southland Royalty Company ADDRESS 1000 Ft. Worth Club Tower, Ft. Worth, TX
LEASE State "14-A" Com #1 WELL NUMBER 1 76102
SURVEY 1325' FNL & 2303' FEL Sec. 14, T-19-S, R-29-E

RECORD OF INCLINATION

RECEIVED

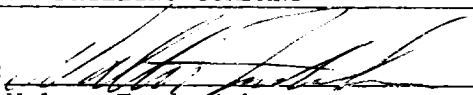
DEPTH (FEET)	ANGLE OF INCLINATION (DEGREES)
250	1/2
552	3/4
1,080	3/4
1,352	0
2,087	1
2,370	1
2,573	1
3,352	1/2
3,730	1/2
3,971	3/4
4,468	3/4
5,163	3/4
5,421	1 1/4
5,688	1 1/4
6,360	2 1/4
6,960	2 1/4
7,450	1 1/4
8,000	1 3/4
8,222	1 3/4
8,484	1 1/2
9,174	1 3/4
9,504	1 1/2
9,670	1 1/2
9,959	3/4
11,324	1
11,725	1

MAR 10 1980

Certification of personal knowledge inclination data:

I hereby certify that I have personally assembled the data and facts placed on this form, and such information given above is true and complete to the best of my knowledge.

HONDO DRILLING COMPANY

BY: 

Walter Frederickson
Vice President

Sworn and subscribed to before me the undersigned authority, on this the

2nd day of January, 1980.


Margaret B. Anderson

Notary Public in and for Midland County, Texas.