NEW MEXICO OIL CONSERVATION COMMISSION FILE U.S.G.S. LAND OFFICE OPERATOR OIL WELL OMPLETION OR RECOMPLETION REPORT AND LOG S. Stat T. Unit OFFICE DEPEN DEEPEN DEEPEN DIFF. OTHER P&A Sch S. Sch S. Stat 7. Unit OFFICE OPERATOR 7. Unit OFFICE OPERATOR 8. Farr NEW MEXICO OIL CONSERVATION COMMISSION Stat S. Stat T. Unit OFFICE OPERATOR OPERATO	vised 1-1-65 icate Type of Lease te XX Fee	
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Name of Operator Southland Royalty Company Address of Operator 1100 Wall Towers West, Midland, Texas 79701 Location of Well	·	
Name of Operator Southland Royalty Company Address of Operator 1100 Wall Towers West, Midland, Texas 79701 Location of Well	n or Lease Name	
Southland Royalty Company Address of Operator 1100 Wall Towers West, Midland, Texas 79701 Location of Well Under	arb "4"	
1100 Wall Towers West, Midland, Texas 79701 Under Location of Well	No.	
1100 Wall Towers West, Midland, Texas 79701 Under Location of Well	11 - 1 0 - 1 - 100 1	
	eld and Pool, or Wildcat	
	signated (Wolfcam)	
ALT LETTER A LOCATED 660 FEET FROM THE NOTTH LINE AND 660 FEET FROM		
LITTLETTER A LOCATED 660 FEET FROM THE NORTH LINE AND 660 FEET FROM NIN		
()	unty ()	
HE EAST LINE OF SEC. 4 TWP. 195 RGE. 35E NMPM		
5. Date Spudded 16. Date T.D. Reached 17. Date Compl. (Ready to Prod.) 18. Elevations (DF, RKB, RT, GR, etc.)	19. Elev. Cashinghead	
2-12-81 3-20-81 N.A. 3893.7' GR	_	
0. Total Depth 21. Plug Back T.D. 22. If Multiple Compl., How Drilled By	Cable Tools	
10,850' N.A. \longrightarrow 0-T	D -	
4. Producing Interval(s), of this completion — Top, Bottom, Name	25. Was Directional Surve	
N.A.	Made	
	No	
5. Type Electric and Other Logs Run	27. Was Well Cored	
	Mo	
DLL w/RXO, CNL/FDC w/GR-Caliper	No	
8. CASING RECORD (Report all strings set in well)		
CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD	AMOUNT PULLED	
11 3/4" 42# 405' 17 1/2" 450 sxs. C1 "C"	<u>Circ. 75 sxs</u>	
8 5/8" 24 & 28# 4000' 11" 1600 sxs C1 "C"	Circ 150 sx:	
e. LINER RECORD 30. TUBING	RECORD	
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SE	T PACKER SET	
N.A.		
. Perforation Record (Interval, size and number) 32. ACID, SHOT, FRACTURE, CEMEN	T SQUEEZE, ETC.	
DEPTH INTERVAL AMOUNT AN	D KIND MATERIAL USED	
N.A.		
		
3. PRODUCTION		
	Status (Prod. or Shut-in)	
N.A. ate of Test Hours Tested Choke Size Prod'n. For Oil - Bbl. Gas - MCF Water - Bbl	. Gas — Oil Ratio	
Test Period		
low Tuoing Press. Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl.	Oil Gravity - API (Corr.)	
ow Tuping Press. Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Hour Rate	On Gravity - At 1 (5571)	
4. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnes	sea by	
5. List of Attachments		
Electric Logs		
6. Thereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and	beli e j.	
(/ / / / / Decare District Asserting Park	2/20/01	
SIGNED TITLE District Operations Engineer DATE	7/30/91	

on

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 T. Canyon _____ T. Ojo Alamo ___ T. Penn. "B" T. Strawn _____ T. Kirtland-Fruitland ____ T. Penn. "C" Т. Salt ______ T. Atoka _____ T. Pictured Cliffs _____ T. Penn. "D" ____ B. T. Miss______T. Cliff House______T. Leadville_ T. T. Devonian T. Menefee T. Madison ______ T. Madison ______ T. T. 7 Rivers Queen <u>4600</u> ' T. Silurian T. Point Lookout T. Elbert T. Grayburg 4874 T. Montoya T. Mancos T. McCracken T. San Andres ________ T. Simpson ______ T. Gallup _______ T. Ignacio Qtzte ______ T. _____ T. McKee___ Base Greenhorn ______ T. Granite _____ T. Glorieta ____ T. Paddock _____ T. Ellenburger ____ T. Dakota ___ ______ T. __ T. Gr. Wash _____ T. Morrison ____ T. T. Blinebry ____ Tubb ______ T. Granite _____ T. Todilto _____ T. ____ Drinkard ______ T. Delaware Sand _____ T. Entrada _____ T. Т Abo ______ T. Bone Springs _____ T. Wingate _____ T. ____ T. T. Wolfcamp 10,318' T. _____ T. Chinle ____ T. ____ T. T. Penn. _____ T. ____ T. ____ T. ____ T. ____ T. T Cisco (Bough C) _____ T. ____ T. ____ T. ___ T. ____ T.

FORMATION RECORD (Attach additional sheets if necessary)

From	То	Thickness in Feet	Formation	From	То	Thickness in Feet	Formation
0 .	1756	1756	Alluvium & Red Beds				
1756	3693	1940	Anhydrite & salts		ŀ		
36 96	4597		Anhydrite & Dolomite				
4597	4712	115	Sand, Dolomite				
4712	6518	1806	Dolomite, w/sand stringers		}		
6518	6880	362	Lime, shale, sand				
6880	7520	640	Dolomite			1	
7520	7690	170	Dolomite, snad & shale				
7690	9320		Lime w/chert & shale				
9320	9662		Sand, Lime & Shale				
9662	9834	172	Dolomite				
9 834	TD	1016	Shale w/sand & Dolomite				
	RECE	IVED					
	APR	S 1981					