

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address: Southland Royalty Company P.O. Box 51810 Midland, Texas 79710-1810		OGRID Number 26478
		API Number 30 - 0 25-29008
Property Code 14623	Property Name Madera Ridge '24'	Well No. # 1

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
J	24	24S	33E		1980'	South	1980'	East	Lea

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Wildcat Bone Spring					Proposed Pool 2				

Work Type Code Plugback	Well Type Code Gas to Oil	Cable/Rotary	Lease Type Code Fee	Ground Level Elevation 3386.8
Multiple	Proposed Depth TD@15,600/CIBP@12,930'	Formation Bone Spring	Contractor Unknown at this time	Spud Date Upon Approval

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26"	20"	94#	600'	1000 sxs	Surf.
17 1/2"	13 3/8"	61#	5112'	4300 sxs	Surf.
12 1/4"	9 5/8"	43.5#/47#	13,250'	3100 sxs	TOC@ 5400'

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

~~REQUEST CONFIDENTIALITY FOR A PERIOD OF SIX MONTHS~~

Set CIBP @ 12,930' w/35' cmt on top
New Perfs: 12,154' - 12,244' Bone Spring perfs
A w/3500 gsl 7 1/2% NEFE HCl, F w/93000 gls Medallion 3500 gls gel + 160,000 lbs 20/40 Mesh Interprop plus.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

Plugback

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

Donna Williams

Title:

Regulatory Compliance

Date:

10/27/95

Phone:

915-688-6943

OIL CONSERVATION DIVISION

Approved by:

APPROVED BY: HENRY SEXTON

Title:

DIRECTOR

Approval Date:

NOV 1 1995

Expiration Date:

Conditions of Approval:

Attached ☐