

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: Ronadero Company, Inc. P.O. Box 430 Roswell, New Mexico 88202		OGRID Number 124398
Property Code 15250	Property Name HOSS STATE	API Number 30-015-28002
		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
I	2	25S	28E		1,980'	South	660'	East	Eddy

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
SAW LORENZO Undesignated Bone Spring, NORTH					53610	Proposed Pool 2			

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 2946
Multiple NO	Proposed Depth 6,600'	Formation Bone Spring	Contractor L & M	Spud Date August 10, 1994

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	550'	550 sx	Circ.
12-1/4"	8-5/8"	24-32#	2,600'	800 sx	Circ.
7-7/8"	5-1/2"	15.5#	6,600'	650 sx	2,500'

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.

Propose to drill and test Bone Spring formation, approximately 550' of surface and 2600' intermediate casing. Cement will be circulated on both strings. If commercial, will run 5-1/2 and tie back in to 8-5/8 casing.

MUD: Native 0-550'  
Brine 550'-2600'  
Salt, gel & cut brine 2600'-6600'

BOP Program: 10", nipple up on 8-5/8" casing.

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

Signature:

Printed name:

Robert W. Hanagan

Title:

President

Date:

June 15, 1994

Phone:

505-623-3343

OIL CONSERVATION DIVISION

Approved by:

Title:

GEOLOGIST

Approval Date:

6-21-94

Expiration Date:

12-21-94

Conditions of Approval:

Attached ☐

CISF  
BAPM  
STH  
DP

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-28002		2 Pool Code 53610		3 Pool Name SAN LORENZO, BONE SPRING, NORTH		
4 Property Code		5 Property Name HOSS STATE			6 Well Number 1	
7 OGRID No.		8 Operator Name RONADERO COMPANY, INC.			9 Elevation 2946	

10 Surface Location

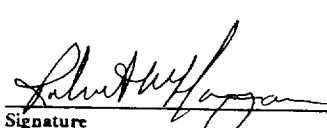
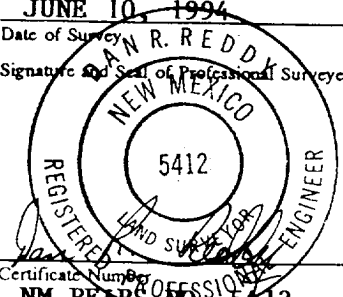
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	2	25S	28E		1980	SOUTH	660	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16					17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.   Signature Robert W. Hanagan Printed Name President Title June 19, 1994 Date
					18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  JUNE 10, 1994 Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number NM PEAPS NO. 5412