

PO Box 1980, Hobbs, NM 88241-1980
 District II
 811 South First, Artesia, NM 88210
 District III
 1000 Rio Grande Rd., Aztec, NM 87410
 District IV

State of New Mexico
 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
 2040 South Pacheco
 Santa Fe, NM 87505

Form C-101
 Revised October 18, 1994
 Instructions on back
 Submit to Appropriate District Office
 State Lease - 6 Copies
 Fee Lease - 5 Copies

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

1 Operator Name and Address: CAPROCK PIPE AND SUPPLY PO BOX 1535 LOVINGTON, NEW MEXICO 88260		2 OGRID Number 181770
3 Property Code 24856		4 Property Name L-BAR RANCH
		5 API Number 30-043-20948
		6 Well No. 1

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	2	13N	4W	H	2095	NORTH	200	EAST	SANDOVAL

8 Proposed 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

9 Proposed Pool 1 WC D3; PRE-CAMBRIAN	10 Proposed Pool 2
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11 Work Type Code N	12 Well Type Code O or G	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 6564
16 Multiple NO	17 Proposed Depth 4100	18 Formation ABO	19 Contractor KEY (Four Cor.)	20 Soud Date 20 August 1999

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	9-5/8"	J-55	350'	250	surface
8-3/4"	4-1/2"	J-55	6,300'	600	surface

22 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.

We propose to drill a 12-1/4" hole and run 350' of 9-5/8" surface casing. We will then drill a 8-3/4" hole to approximately 6,300' to evaluate the Paleozoic section. If warranted we will run approximately 6,300' of 4" for production testing. We intend to use a Hydrill double ram blowout preventer with choke manifold flanged connection and 6 station accumulator closing unit with remote control. (See Diagram attached)

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Lignel Burns</i> Printed name: Lignel Burns Title: President Date: June 6, 1999 Phone: 505 3965881		OIL CONSERVATION DIVISION Approved by: <i>Ernie W. Bush</i> 9-3-99 Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3 Approval Date: SEP - 3 1999 Expiration Date: SEP - 3 2000 Conditions of Approval: Attached ☐ NSL-4325	
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RECEIVED
 SEP - 3 1999
 OIL CON. DIV.
 DIST. 3

District 3

101 Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Mineral & Natural Resources Department

Form C-102

111 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505Instructions on back
Submit to Appropriate District Office
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Fee Lease - 3 Copies☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APL Number 30-043-20948		Pool Code 96897	Pool Name WC D3; PRE-CAMBRIAN
Property Code 24856	L-BAR RANCH		Well Number 1
OCRID No. 181710	CAPROCK PIPE AND SUPPLY		Elevation 6564

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
H	2	13N	4W	H	2095	NORTH	200	EAST	Sandoval

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
Dedicated Acres 40		Joint or Infill		Consolidation Code		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

RECEIVED SEP - 3 1999 OIL CON. DIV. DIST. 3	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature: <i>Lionel Burns</i> Caprock Pipe and Supply Printed Name: _____ Title: President Date: June 6, 1999			
	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. Date of Survey: 6-1-99 Signature and Seal of Professional Surveyor: <i>Ronald E. Tyre</i> Certificate Number: 153516			
	GPS Coordinates 1927 West Zone N 1,595,225.10' E 683,367.49'			

