

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
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

1 Operator Name and Address Strata Production Company P. O. Box 1030 Roswell, New Mexico 88202-1030		2 OGRID Number 021712
3 API Number 30-025-27572		
4 Property Code 25710	5 Property Name Buckeye	6 Well No. #1

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
C	15	24S	34E		660	North	1980	West	Lea

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 Wildcat Bone Spring									
10 Proposed Pool 2									

11 Work Type Code E	12 Well Type Code O	13 Cable Rotary R	14 Lease Type Code P	15 Ground Level Elevation 3516'
16 Multiple N	17 Proposed Depth 12000'	18 Formation Bone Spring	19 Contractor	20 Spud Date June 15, 2000

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26"	20"	94#	481'	950	Circulated
17 1/2"	13 3/8"	54.5#, 61#, 68#	5130'	4700	Circulated
12 1/4"	9 5/8"	47#	12531'	1500	5017'

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.

Strata Production Company proposes to re-enter and drill to a depth sufficient to test the Bone Spring formation. If productive, 5 1/2" casing will be set. If non-productive, the well will be plugged and abandoned in a manner consistent with State of New Mexico Regulations. Specific programs are outlined as follows:

Permit is valid from Approval Date unless drilling underway

Form C-102 Well Location and Acreage Dedication Plat
Exhibit "A" Equipment Description

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: Carol J. Garcia		Approved By:	
Printed name: Carol J. Garcia		Title:	
Title: Production Records Manager		Approval Date:	
Date: 4/18/00	Phone: 505-622-1127	Expiration Date:	
		Conditions of Approval:	
		Attached	

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