

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. Strata Production Company P.O. Box 1030 Roswell, NM 88202-1030		OGRID Number 021712
		API Number 30-025-32671
Property Code 010742	Property Name Shell State	Well No. #2

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
D	36	22S	32E		330	North	660	West	Lea

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 Red Tank Delaware South	Proposed Pool 2 Bone Spring
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Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3756'
Multiple NO	Proposed Depth 10,000'	Formation Bone Spring	Contractor McGee Drilling	Spud Date 10/25/94

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#	840'	775sx	Surface
11"	8 5/8"	32#/3500'; 24#/1600'	5100'	2975sx	Surface
7 7/8"	5 1/2"	17#/3600'; 15.5#/6400'	10,000'	985sx	4000'

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 drill to a depth sufficient to test the Delaware 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:

Form C-102 Well Location and Acreage Dedication Plat
Well Program
Exhibit "A" Equipment Description
Exhibit "B" Drilling Rig Layout Plan

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

Signature: *Carol J. Garcia*

Printed name: Carol J. Garcia

Title: Production Records Manager

Date: 9/8/94

Phone: 505-622-1127

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY DISTRICT SUPERVISOR

Title: DISTRICT I SUPERVISOR

Approval Date: SEP 22 1994

Expiration Date: _____

Conditions of Approval:
Attached ☐