

District I
PC Box 1980, Hobbs, NM 88241-1980

District II
811 South First, 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 87505

Form C-101

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

RECEIVED ☐ AMENDED REPORT

GOOD - ARTESIA

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

Operator Name and Address Chi Operating, Inc. P.O. Box 1799 Midland, Texas 79702		OGRID Number 4378
		API Number 30 - 015 - 23809
Property Code 3304	Property Name Pardue Farms 21	Well No. #1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
B	21	24S	28E		990	NORTH	1980	EAST	EDDY

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
Proposed Pool 1 Wildcat Bone Spring					Proposed Pool 2				

Work Type Code E	Well Type Code O	Cable/Rotary	Lease Type Code P	Ground Level Elevation 3022
Multiple No	Proposed Depth 7800	Formation 1st Bonespring Sand	Contractor	Spud Date 04-01-98

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

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.

Maddox Energy Corp. had originally drilled this morrow prospect in 1981. After plug back, it was completed @ 6125'-6478'. Well was taken over by P & P in Nov. 1986. P & A' d in Jan. 1987. We plan on re-entering well bore as follows:
MIRU workover unit. Install wellhead, BOP. Drill out P&A plugs @ surface, 450', 2550' 5270', JNK, 6510'. Tag plug @ 7800'. RIH with correlation log(s), perforate @ +/- 7220'-7300'. Acidize with 7.5% NEFE HCL acid & balls. Test & evaluate for further stimulation.

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

Signature:

Printed name: John W. Wolf

Date: 3/5/98

Title: Engineer

OIL CONSERVATION DIVISION

Approved By:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

3-27-98

Expiration Date:

3-27-99