

District I

PO 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

☐ AMENDED REPORT

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		2 OGRID Number 4378
4 Property Code 23641		5 Property Name ORANGE BLOSSOM SPECIAL STATE COM.
		6 Well No. X #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
I	8	17S	28E		1650	SOUTH	1650	EAST	EDDY

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
WOC Grow Flats, Morrow, SE Gas 268-10									

11 Work Type Code N	12 Well Type Code G	13 Cable/Rotary R	14 Lease Type Code S	15 Ground Level Elevation
16 Multiple	17 Proposed Depth 10,400	18 Formation MORROW	19 Contractor	20 Spud Date 3552

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	425' ±	200 & 200	SURFACE
11"	8 5/8"	32	2000' ±	350 & 200	SURFACE
7 7/8"	5 1/2"	17"	10,400'	475	8000' ±

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.

1) MIRU CONTR. DRILL SURFACE HOLE, RIH W/ CASING/FLOAT EQUIP. & CEMENT. WOC. NU CASING HEAD & BOP. TEST TO 1000 PSI.

2) DRILL INTERMEDIATE HOLE. RIH W/ CASING/FLOAT EQUIP. & CEMENT. WOC. NU CASING HEAD & BOP & TEST TO 5000 PSI.

3) DRILL PRODUCTION HOLE. LOG & EVALUATE. RIH W/ CASING/FLOAT EQUIP. & CEMENT.

(SURVEY PLAT TO BE DELIVERED TO NMOCDD OFFICE BY DAN REDDY)

Post ID-1
9-4-98
API 4 Loc

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: JOHN W. WOLF	Approved By: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed Name: JOHN W. WOLF	Title:		
Title: ENGINEER	7/29/98	Approval Date: 8-31-98	Expiration Date: 8-31-99

81 2100H 20W 81F 81G 81H 81I 81J 81K 81L 81M 81N 81O 81P 81Q 81R 81S 81T 81U 81V 81W 81X 81Y 81Z

the 1990s, the number of people in the world who are under 15 years of age is expected to increase by 1.5 billion, from 1.1 billion in 1990 to 2.6 billion in 2015. The number of people aged 65 and over is expected to increase by 1.1 billion, from 0.3 billion in 1990 to 1.4 billion in 2015. The number of people aged 15-64 is expected to increase by 1.4 billion, from 1.1 billion in 1990 to 2.5 billion in 2015. The number of people aged 65 and over is expected to increase by 1.1 billion, from 0.3 billion in 1990 to 1.4 billion in 2015. The number of people aged 15-64 is expected to increase by 1.4 billion, from 1.1 billion in 1990 to 2.5 billion in 2015.