

District I
PO Box 1940, Hobbs, NM 88241-1940
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

RECEIVED FEB 28 1994

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: Xeric Oil & Gas Corporation P.O. Box 352 Midland, Texas, 79702		OGRID Number 25482
		API Number 30-025-33819
Property Code 20381	Property Name TCB State	Well No. 1

7 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	20S	38E		990	North	330	West	Lea

8 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 DK Abo					Proposed Pool 2 East Warren Tubb				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3569
Multiple No	Proposed Depth 8000'	Formation Abo	Contractor Unknown	Spud Date 3/1/97

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	8 5/8"	24	1600'	800	Circulated
7 7/8	5 1/2"	17	7500'	900	est. 2900'

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. Drill 12 1/4" hole to approximately 1600' or hard formation w/ fresh water
2. Set 8 5/8" csg and cement w/ 600 sx "c" + 4% gel + 2% Cacl + 200 sx "c" + 2% Cacl - circulate cement to surface
3. Drill 7 7/8" hole with brine water to 7500'. Run open hole logs
4. Set 5 1/2" casing. Cement w/ 555 sx "c" 35:65: poz + 6% gel + 5% salt + .25% celloflake - tail w/ 345 sx "c" - TOC + 2900'

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

Signature:

Printed name:

Michael G. Mooney

Title:

Consulting Engineer

Date:

2/3/97

Phone:

915/528 - 2259

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: FEB 06 1997

Expiration Date:

Conditions of Approval:

Attached ☐

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer 80, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33819	Pool Code 15200	Pool Name DK ABO
Property Code 20381	Property Name TCB STATE	Well Number 1
OGRID No. 25482	Operator Name XERIC OIL & GAS CORP.	Elevation 3569

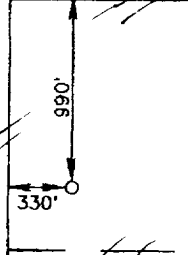
Surface Location

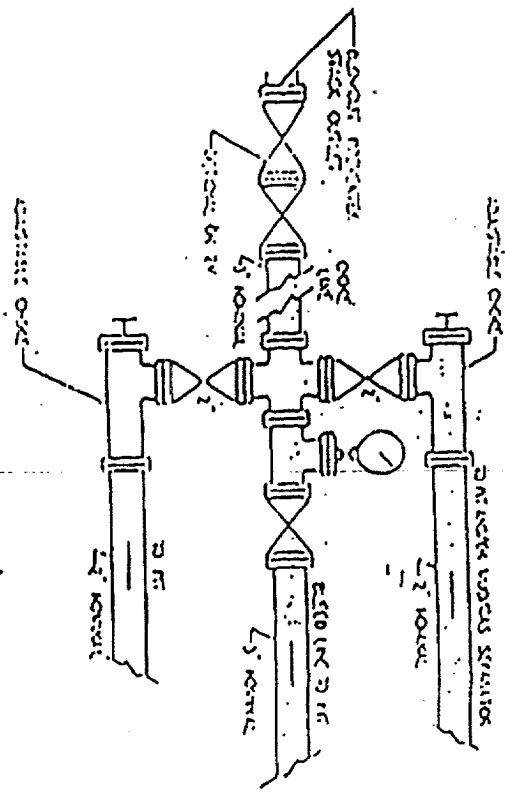
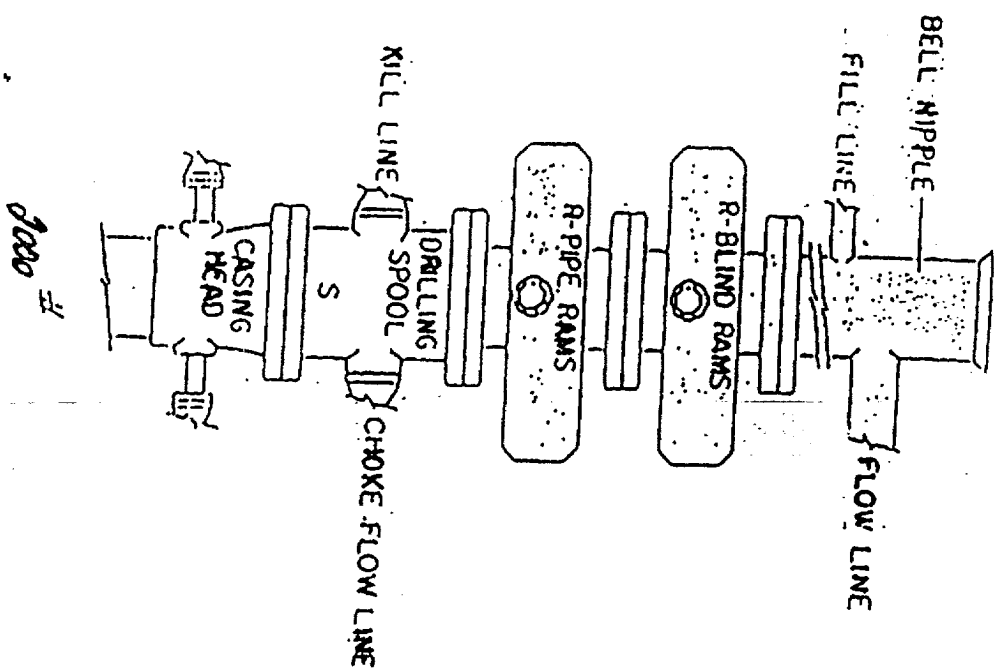
UL or lot No. D	Section 36	Township 20 S	Range 38 E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 330	East/West line WEST	County LEA
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Bottom Hole Location If Different From Surface

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 I	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

					OPERATOR CERTIFICATION	
					I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.	
					Signature <i>Michael G. Mooney</i> Michael G. Mooney Printed Name Consulting Engineer Title 1/17/97 Date	
				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.		
				JAN. 15, 1997		
				Date Surveyed Signature & Seal Professional Surveyor RONALD W. EIDSON NEW MEXICO 3239 047-17-0054 1-17-97		CDG
				Certificate No. JOHN W. WEST RONALD W. EIDSON CAUTION EIDSON		676 3239 12641



PROPOSED BOP' CONFIGUREMENT