

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 Trilogy Operating, Inc P. O. Box 7606 Midland, Texas 79708		OGRID Number 021602
		API Number 30 - 025 - 35203
Property Code 26796	Property Name Ginger MC	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
A	24	20S	38E		990	North	990	East	Lea

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
A	24	20S	38E		990	North	990	East	Lea
Proposed Pool 1 DK; Abo						Proposed Pool 2 Blinberry Oil & Gas			

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3566
Multiple No	Proposed Depth 8500	Formation Abo	Contractor Patterson Rig 49	Spud Date 11-22-00

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	1500	450	circulate
7 7/8	5 1/2	17	8500	1600	circulate

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 w/ fresh water mud to a casing setting depth of approximately 1500'
- 2) Set 8 5/8" - 24# - J55 casing @ TD and cement w/ 450 sx "c" to circulate to surface
- 3) WOC 18 hrs - Drill 7 7/8" hole w/ brine water mud to Total Depth of 8500'
- 4) Run Open Hole Logs and if prospective set 5 1/2" - 17# - N80 csg @ TD - cement w/ 1800 sx "H" & circulate to surface
- 5) If logs are non-prospective then plug & abandon as per NMOCDC instructions

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: 10-13-00

Phone: 915/686-2027

OIL CONSERVATION DIVISION

Approved By:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached:

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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 DD, 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 30-025-35203	Pool Code 15200	Pool Name DK : Abo
Property Code 26796	Property Name Ginger MC	Well Number 1
OGRID No. 021602	Operator Name Trilogy Operating, Inc.	Elevation 3566

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	20 S	38 E		990	NORTH	990	EAST	LEA

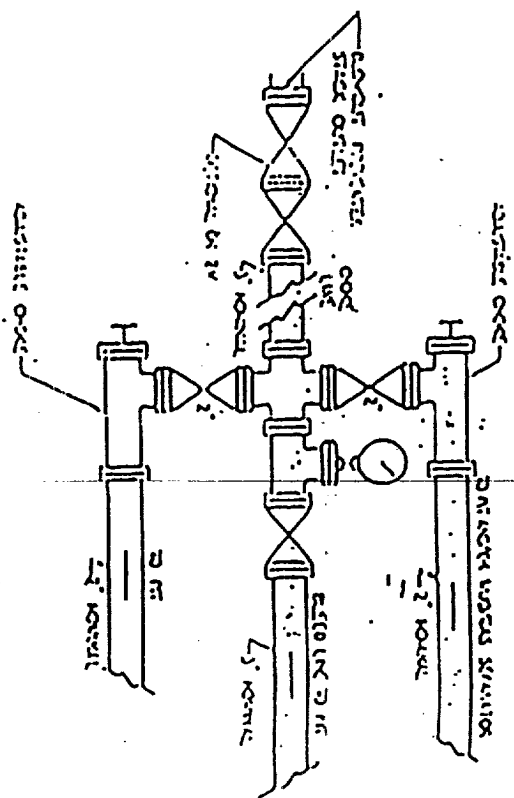
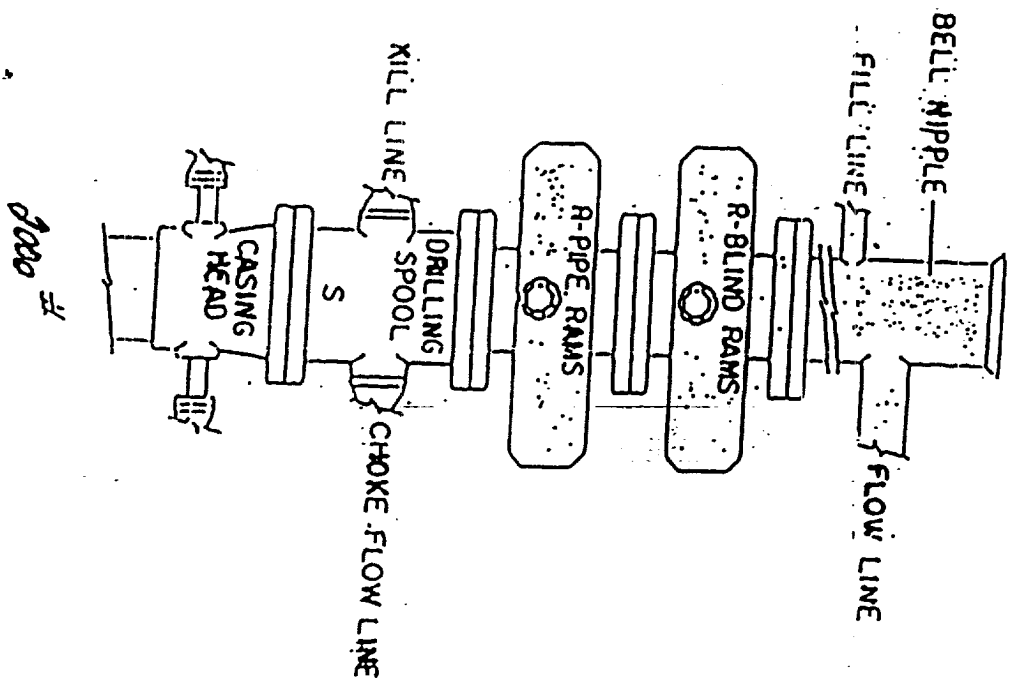
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40	I		

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 <u><i>Michael G. Mooney</i></u> Printed Name <u>Michael G. Mooney</u> Title <u>Engineer</u> Date <u>10/12/00</u>	
	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. JUNE 30, 1998 Date Surveyed _____ DMCC Signature & Seal of Professional Surveyor <u><i>Ronald J. Edson</i></u> 7-02-98 98-11-0947	
	Certificate No. RONALD J. EDSON 3239 GARY KIDSON 12641 MICHAEL McDONALD 12185	



PROPOSED BOP CONFIGUREMENT

DATE 1/24/01
ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED