

I. M. C.

ARTESIA, NM 87003-2034

SUBMIT IN TRIPLICATE\*

(Other instructions on  
reverse side)

FORM APPROVED

Expires: February 28, 1995

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

Oil Well ☐

Gas Well ☒

Other

Single Zone ☐

Multiple Zones ☐

2. Name of Operator

Bass Enterprises Production Co.

3. Address and Telephone No.

P O Box 2760 Midland, Texas 79702-2760

(915) 686-9277

4. Location of Well (Report location clearly and in accordance with any State requirements)

At Surface

660' FNL & 1650' FEL, Section 5, T25S, R31E

At proposed BHL

14. Distance in miles and direction from nearest town or Post Office\*

16 miles east of Malaga, NM

15. Distance from proposed\*

Location to nearest 660'

Property or lease line, ft.

(Also to nearest drlg. unit line, if any)

18. Distance from proposed location\*

to nearest well, drilling, completed,

or applied for, on this Lease, ft.

NA

21. Elevations (Show whether DF, RT, GR, etc.)

3437' GR

PROPOSED CASING AND CEMENTING PROGRAM

23.

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8" H40	48#	750'	1000 sx Circ to surface.
12-1/4"	9-5/8" K55/695/180	40#	4,150'	1150 sx Circ to surface.
8-1/2"	7" L80	26# 26#	12,500'	1000 sx Circ to 3500'. DV tool @ 8000'.
6-1/8"	5" P110	18#	13,750'	175 sx.

Drilling procedure, BOP Diagram, Anticipated Tops & Surface Plans attached.

Surface casing to be set into the Rustler below all fresh water sands.

(All depths measured depth except when specified otherwise.)

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. Signec William R. Dannels W. R. Dannels

Title Division Drilling Supt.

Date

4-14-2000

(This space for Federal or State office use)

Permit No.

Approval Date

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

Approved by

/S/LARRY D. GRAY

Title

Assistant Field Manager,  
Lands And Minerals

Date

JUN 06 2000

APPROVED FOR 1 YEAR

\*See Instruction on Reverse Side

Title 18 U.S.C., Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## DISTRICT I

1826 N. French Dr., Hobbs, NM 88240

## DISTRICT II

811 South First, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Artec, NM 87410

## DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION

2040 South Pacheco

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code		Pool Name Wildcat	
Property Code		Property Name POKER LAKE UNIT			Well Number 147
OGRID No. 001801		Operator Name BASS ENTERPRISES PRODUCTION COMPANY			Elevation 3437'

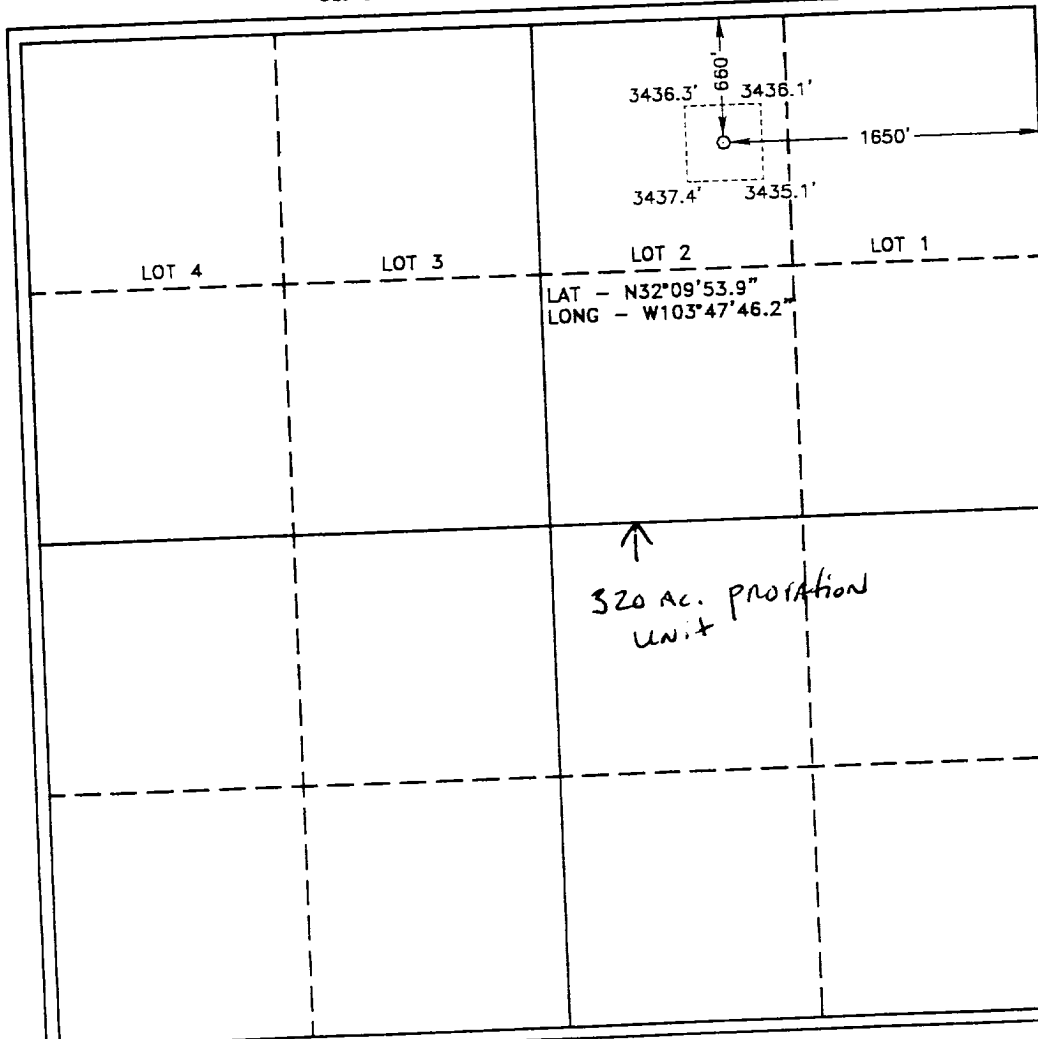
## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 2	5	25 S	31 E		660	NORTH	1650	EAST	EDDY

## 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 320	Joint or Infill N	Consolidation Code C	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.

*William R. Dannels*  
Signature

William R. Dannels  
Printed Name

Division Drilling Supt.  
Title

April 14, 2000  
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.

March 25, 2000

Date Surveyed  
Signature & Seal of  
Professional Surveyor

7977  
W.O. No. 01834  
Certified by State Surveyor Jones 7977

BASIN SURVEYS