

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

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

¹ Operator Name and Address. Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		¹ OGRID Number 25575
		¹ API Number 30 - 025-33692
⁴ Property Code 19981	⁴ Property Name Treat ASJ State	⁴ Well No. 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
B	34	21S	35E		660	North	1980	East	Lea

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
⁹ Proposed Pool 1 Wildcat Bone Springs					⁹ Proposed Pool 2				

¹⁰ Work Type Code P	¹¹ Well Type Code O	¹² Cable/Rotary Pulling Unit	¹³ Lease Type Code S	¹⁴ Ground Level Elevation 3580' GR
¹⁵ Multiple N	¹⁶ Proposed Depth PBTD 10370' ±	¹⁷ Formation Bone Springs	¹⁸ Contractor Unknown	¹⁹ Spud Date ASAP

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"	54.5#	467'	In place	
12-1/4"	9-5/8"	40# & 36#	5730'	In place	
7-7/8"	7"	26#	10400'	In place	

²⁰ 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.
Propose to temporarily abandon open hole completion 10400-11500' (Wolfcamp) and recomple to Bone Springs as follows:

1. TOOH with pump, rods and tubing.
2. Wireline set RBP at 10370' and dump 10' of sand on top of RBP. Load casing with 2% KCL. Pressure test plug/casing to 1500 psi.
3. Perforate 7692-7718' (Bone Springs) and acidize as necessary for production.
4. Flow/swab test.
5. Place well into production.

NOTE: If Bone Springs is not productive, additional procedures will be issued.

²² I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Rusty Klein*
Printed name: Rusty Klein
Title: Operations Technician
Date: Jan. 24, 2000
Phone: 505-748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APL Number 30-025-33692		Pool Code ✓	Pool Name Undesignated Bone Springs
Property Code 019981	Property Name Treat ASJ State		Well Number 1
OGRID No. 025575	Operator Name Yates Petroleum Corporation		Elevation

10 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	34	21S	35E		660	North	1980	East	Lea

11 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		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

16						<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Rusty Klein</i></p> <p>Signature Rusty Klein</p> <p>Printed Name Operations Technician</p> <p>Title Jan. 24, 2000</p> <p>Date</p>
						<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>REFER TO ORIGINAL PLAT</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>Certificate Number</p>