

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

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

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

API NO. (assigned by OCD on New Wells)	30-015-21044
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	E-10167

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					
1a. Type of Work:		RECOMPLETION PLUG BACK <input checked="" type="checkbox"/>			
b. Type of Well:		SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			
DRILL <input type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/>		OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>			
2. Name of Operator		7. Lease Name or Unit Agreement Name			
Yates Petroleum Corporation		Boyd X Com			
3. Address of Operator		8. Well No.			
105 South Fourth Street - Artesia, NM 88210		1			
4. Well Location		9. Pool name or Wildcat			
Unit Letter A : 990 Feet From The North Line and 990 Feet From The East Line		Undesignated Canyon			
Section 16 Township 19S Range 25E NMPM Eddy County					
10. Proposed Depth		11. Formation			
9100' CIBP		Canyon			
12. Rotary or C.T.		Pulling Unit			
13. Elevations (Show whether DF, RT, GR, etc.)		14. Kind & Status Plug. Bond			
3465' GR		Blanket			
15. Drilling Contractor		16. Approx. Date Work will start			
Unknown		ASAP			
17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	32#	399'	In place	
11"	8-5/8"	24#	1150'	In place	
7-7/8"	5-1/2"	15.5# & 17#	9370'	In place	

Propose to abandon Morrow and recomplete well to Canyon as follows:

- Test tubing and casing annulus to 1000 psi. Nipple down tree and nipple up BOP. TOOH with packer and tubing. RIH w/on/off tool and pull packer at 9046' after removing standing valve in packer. TOOH with packer and tubing.
  - Run gauge ring to 9100' and set CIBP at 9100' and cap with 35' of cement. Test casing to 1500 psi. NOTE: If casing does not test, RIH with RBP and packer and isolate casing leaks.
  - Run GR/CCL log. Perforate the Canyon from 7698-7774' w/25 holes (1 1/2" x 1 1/2") as follows: 7698, 7700, 02, 04, 06, 08, 10, 12, 14, 16, 18, 20, 22, 34, 36, 38, 40, 48, 50, 52, 54, 68, 70, 72 & 7774'.
  - Straddle acidize perforations 7698-7774'.
  - Acidize perforations 7698-7774'.
  - Swab/flow test. Put well on pump.
6. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE Rusty Klein TITLE Production Clerk DATE 3-21-95  
TYPE OR PRINT NAME Rusty Klein TELEPHONE NO. 505-748-1471

(This space for State Use)

ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

MAR 23 1995

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-102  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-21044		<sup>2</sup> Pool Code		<sup>3</sup> Pool Name Undesignated Canyon	
<sup>4</sup> Property Code 012061		<sup>5</sup> Property Name Boyd X Com			<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 025575		<sup>8</sup> Operator Name Yates Petroleum Corporation			<sup>9</sup> Elevation 3465'

<sup>10</sup> Surface Location

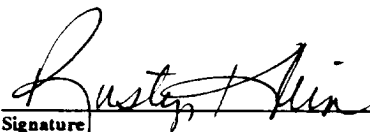
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	19S	25E		990	North	990	East	Eddy

<sup>11</sup> 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

<sup>12</sup> Dedicated Acres 160	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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				<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief  Signature Rusty Klein Printed Name Production Clerk Title March 21, 1995 Date
				<sup>18</sup> 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. REFER TO ORIGINAL PLAT Date of Survey Signature and Seal of Professional Surveyer: Certificate Number