


ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505

OIL CONSERVATION DIV.  
  
 01 PM 12:30  
*2945*

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]**  
**[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]**  
**[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]**  
**[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]**  
**[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]**  
**[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]**

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
- [A] Location - Spacing Unit - Simultaneous Dedication  
 NSL  NSP  SD
- Check One Only for [B] or [C]
- [B] Commingling - Storage - Measurement  
 DHC  CTB  PLC  PC  OLS  OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR
- [D] Other: Specify \_\_\_\_\_
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply
- [A]  Working, Royalty or Overriding Royalty Interest Owners
- [B]  Offset Operators, Leaseholders or Surface Owner
- [C]  Application is One Which Requires Published Legal Notice
- [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F]  Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

James W. Pringle      *James W. Pringle*      Operations Engineer      August 6, 2001  
 Print or Type Name      Signature      Title      Date

\_\_\_\_\_  
 e-mail Address

MARTIN YATES, III  
1912 - 1985  
FRANK W. YATES  
1936 - 1986



105 SOUTH FOURTH STREET  
ARTESIA, NEW MEXICO 88210-2118  
TELEPHONE (505) 748-1471

S. P. YATES  
CHAIRMAN OF THE BOARD  
JOHN A. YATES  
PRESIDENT  
PEYTON YATES  
EXECUTIVE VICE PRESIDENT  
RANDY G. PATTERSON  
SECRETARY  
DENNIS G. KINSEY  
TREASURER

August 6, 2001

David Catanach  
State of New Mexico  
OIL CONSERVATION DIVISION  
2040 S. Pacheco Street  
Santa Fe, NM 87505-5472

Dear Mr. Catanach,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from Pecos Slope Abo and Undesignated Penn pools in our Skink SK State #6 located in Unit L of Section 36, Township 7 South, Range 25 East, Chaves County.

If you have any questions or need additional information, please call me at (505) 748-4182. Thank you for your consideration of this request.

Sincerely,

James W. Pringle  
Operations Engineer

JWP/th

Enclosures

MARTIN YATES, III  
1912 - 1985  
FRANK W. YATES  
1936 - 1986



105 SOUTH FOURTH STREET  
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DENNIS G. KINSEY  
TREASURER

August 6, 2001

Tim Gum  
State of New Mexico  
OIL CONSERVATION DIVISION  
811 South First Street  
Artesia, NM 88210

Dear Mr. Gum,

Yates Petroleum Corporation hereby seeks administrative approval to downhole commingle the production from Pecos Slope Abo and Undesignated Penn pools in our Skink SK State #6 located in Unit L of Section 36, Township 7 South, Range 25 East, Chaves County.

If you have any questions or need additional information, please call me at (505) 748-4182. Thank you for your consideration of this request.

Sincerely,

A handwritten signature in cursive script that reads 'James W. Pringle'.

James W. Pringle  
Operations Engineer

JWP/th

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DENNIS G. KINSEY  
TREASURER

August 6, 2001

Pete Martinez  
State of New Mexico  
Commissioner of Public Lands  
P. O. Box 1148  
Santa Fe, NM 87504-1148

Dear Mr. Martinez,

Pursuant to the State Land Office Rule Nos. 1.053, 1.054 and 1.055, you will find enclosed the \$30.00 filing fee and a copy of the commingling application for the Skink SK State #6.

Should you have any questions, feel free to contact me at (505) 748-4182. Thank you.

Sincerely,

James W. Pringle  
Operations Engineer

JWP/th

District I  
1625 N. French Drive, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-107A  
Revised May 15, 2000

District II  
811 South First Street, Artesia, NM 88210

OIL CONSERVATION DIVISION

APPLICATION TYPE

District III  
1000 Rio Brazos Road, Aztec, NM 87410

2040 South Pacheco  
Santa Fe, New Mexico 87505

Single Well

District IV  
2040 South Pacheco, Santa Fe, NM 87505

APPLICATION FOR DOWNHOLE COMMINGLING

Establish Pre-Approved Pools

EXISTING WELLBORE

Yes  No

Yates Petroleum Corporation 105 South Fourth Street  
Operator Address

Skink SK State 6 L 36 - 7S - 25E Chaves  
Lease Well No. Unit Letter-Section-Township-Range County

OGRID No. 025575 Property Code 12745 API No. 30-005-63370 Lease Type:  Federal  State  Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Pecos Slope Abo		Undesignated Penn
Pool Code	82730		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3,660'-3,930'		4,756'-4,878'
Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)			
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1065 BTU		1015 BTU
Producing, Shut-In or New Zone	Producing		Producing
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Date: 7/18/01 Rates: 0 bwpd 250 mcf 0 bopd	Date: Rates:	Date: 7/10/01 Rates: 0 bwpd 300 mcf 0 bopd
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil 0% Gas 45%	Oil % Gas %	Oil 0% Gas 55%

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingled zones? Yes  No   
If not, have all working, royalty and overriding royalty interest owners been notified by certified mail? Yes  No

Are all produced fluids from all commingled zones compatible with each other? Yes  No

Will commingling decrease the value of production? Yes  No

If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application? Yes  No

NMOCD Reference Case No. applicable to this well: \_\_\_\_\_

Attachments:

- C-102 for each zone to be commingled showing its spacing unit and acreage dedication.
- Production curve for each zone for at least one year. (If not available, attach explanation.)
- For zones with no production history, estimated production rates and supporting data.
- Data to support allocation method or formula.
- Notification list of working, royalty and overriding royalty interests for uncommon interest cases.
- Any additional statements, data or documents required to support commingling.

PRE-APPROVED POOLS

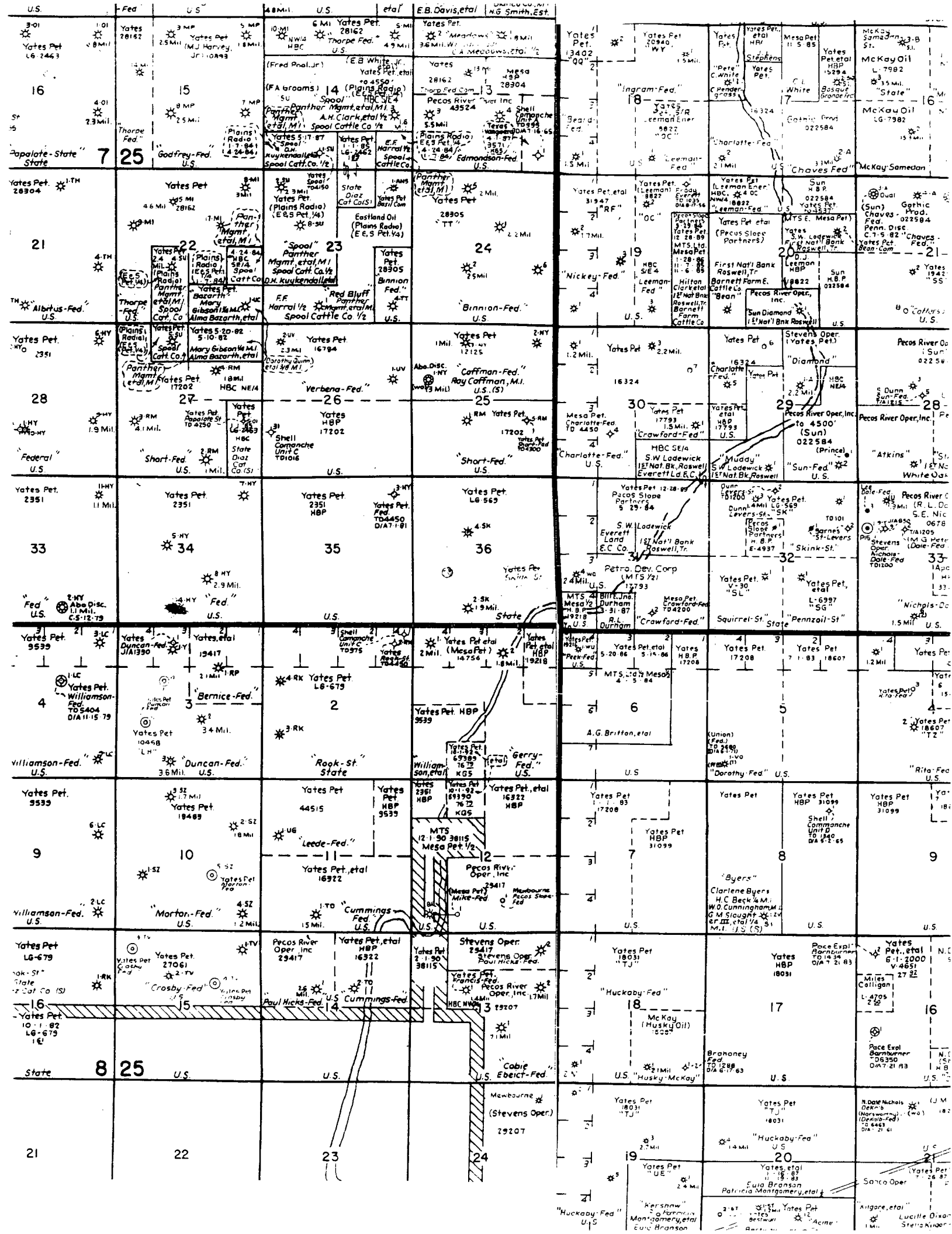
If application is to establish Pre-Approved Pools, the following additional information will be required:

- List of other orders approving downhole commingling within the proposed Pre-Approved Pools
- List of all operators within the proposed Pre-Approved Pools
- Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application.
- Bottomhole pressure data.

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

SIGNATURE James W. Pringle TITLE Operations Engineer DATE August 6, 2001

TYPE OR PRINT NAME James W. Pringle TELEPHONE NO. (505) 748-4182



3-01  
Yates Pet  
L6-2463

1-01  
Yates  
28162

3 MP  
Yates Pet  
2.5 MI  
M.J. Harvey,  
Jr. 10A93

10 MI  
N.W.C.  
HBC  
Yates Pet.  
28162

6 MI  
Yates Pet.  
28162

5 MI  
Yates Pet.  
28162

1  
Yates Pet.  
13402

Yates Pet.  
20940  
WY

Yates Pet.  
20940  
WY

16  
Papalote-State  
State

7  
Godfrey-Fed.  
U.S.

15  
Yates Pet.  
28162

14  
Plains Radio  
HBC NE/4

13  
Pecos River  
Over Inc  
43524

18  
Ingram-Fed.  
U.S.

17  
White  
Bosque  
Granada

16  
McKay Oil  
L6-7982

16  
McKay Oil  
L6-7982

21  
Albitus-Fed.  
U.S.

25  
Yates Pet.  
28162

22  
Yates Pet.  
28162

23  
Yates Pet.  
28162

24  
Yates Pet.  
28162

19  
Nickey-Fed.  
U.S.

20  
Yates Pet.  
28162

21  
McKay Samedan  
L6-7982

21  
McKay Samedan  
L6-7982

28  
Federal  
U.S.

27  
Short-Fed.  
U.S.

26  
Verbena-Fed.  
U.S.

25  
Yates Pet.  
17202

25  
Coffman-Fed.  
Ray Coffman, M.I.  
U.S. (S)

30  
Charlotte-Fed.  
U.S.

29  
Stevens Oper.  
Yates Pet.

28  
Pecos River Op.  
Sun  
L6-2254

28  
Pecos River Op.  
Sun  
L6-2254

33  
Fed.  
U.S.

34  
Short-Fed.  
U.S.

35  
Yates Pet.  
HBP

36  
Yates Pet.  
L6-563

30  
Charlotte-Fed.  
U.S.

32  
Squirrel-St.  
State

31  
Yates Pet.  
17208

33  
Nichols-Co.  
L6-1807

33  
Nichols-Co.  
L6-1807

4  
Williamson-Fed.  
U.S.

3  
Bernice-Fed.  
U.S.

2  
Roop-St.  
State

2  
Yates Pet.  
HBP  
9539

6  
A.G. Britton, et al

5  
Yates Pet.  
17208

5  
Yates Pet.  
17208

4  
Yates Pet.  
17208

4  
Yates Pet.  
17208

9  
Williamson-Fed.  
U.S.

10  
Morton-Fed.  
U.S.

11  
Leede-Fed.  
U.S.

10  
Yates Pet.  
44515

12  
Pecos River  
Oper. Inc

7  
Yates Pet.  
31099

8  
Byers  
Clarlene Byers

9  
Yates Pet.  
31099

9  
Yates Pet.  
31099

16  
State

8  
State

25  
State

23  
State

24  
State

18  
Huckaby-Fed.  
U.S.

17  
Huckaby-Fed.  
U.S.

16  
Huckaby-Fed.  
U.S.

16  
Huckaby-Fed.  
U.S.

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 PO Drawer DD, Artesia, NM 88211-9719  
 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

1 APT Number 30-005-63370		2 Pool Code 82730		3 Pool Name Pecos Slope Abo	
4 Property Code 12745		5 Property Name Skink SK State			6 Well Number 6
7 OGRID No. 025575		8 Operator Name Yates Petroleum Corporation			9 Elevation 3601' GL

10 Surface Location

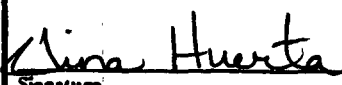
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
L	36	7S	25E		1980	South	1300	West	Chaves

11 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

12 Dedicated Acres 320	13 Joint or Infill	14 Consolidation Code	15 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	17 OPERATOR CERTIFICATION		
	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.		
	 Signature Tina Huerta Printed Name Operations Technician Title August 6, 2001 Date		
	18 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 Surveyor:			
Certificate Number			

The Pecos Slope Abo has not produced, there will be no production curve for this zone.



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 - 4 Copies  
 Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number 30-005-63370		2 Pool Code		3 Pool Name Undesignated Penn	
4 Property Code 12745		5 Property Name Skink SK State			6 Well Number 6
7 OGRID No. 025575		8 Operator Name Yates Petroleum Corporation			9 Elevation 3601' GL

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
L	36	7S	25E		1980	South	1300	West	Chaves

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

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16	17 OPERATOR CERTIFICATION			
	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.			
	<p><i>Tina Huerta</i></p> Signature Tina Huerta Printed Name Operations Technician Title August 6, 2001 Date			
	18 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 Surveyor: Certificate Number			

The Undesignated Penn has not produced, there will be no production curve for this zone.

There are no owners other than Yates Petroleum Corporation and its subsidiaries

***New Mexico Oil Conservation Division---Engineering Bureau  
Administrative Application Process Documentation***

**Date Application Received:** 8/9/01

**Date of Preliminary Review:** 8/14/01  
(Note: Must be within 10-days of received date)

**Results:** X Application Complete \_\_\_\_\_ Application Incomplete

**Date Incomplete Letter Sent:** \_\_\_\_\_

**Deadline to Submit Requested Information:** \_\_\_\_\_

**Phone Call Date:** \_\_\_\_\_  
(Note: Only applies if requested data is not submitted within the 7-day deadline)

**Phone Log Completed?** \_\_\_\_\_ Yes \_\_\_\_\_ No

**Date Application Processed:** 8/14/01

**Date Application Returned:** \_\_\_\_\_  
(Note: Only as a last resort & only after repeated attempts by the Division to obtain the necessary information to process the application)