

PKR0234656309

DHC WVS NA

District I  
625 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

DEC 12 2002

2040 South Pacheco  
Santa Fe, New Mexico 87505

Single Well  
 Established Pre-Approved Pools  
EXISTING WELLBORE  
 Yes  No

District IV  
2040 South Pacheco, Santa Fe, NM 87505

APPLICATION FOR DOWNHOLE COMMINGLING

Saga Petroleum LLC 415 W. Wall, Suite 1900, Midland, TX 79701

Operator Address

CONOCO STATE 3 J-33-18S -38E Lea

Lease Well No. Unit Letter-Section-Township-Range County

OGRID No. 148967 Property Code 20281 API No. 30-025-35961 Lease Type  Federal  State  Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Wildcat Tubb		Hobbs Drinkard
Pool Code	96946		31730
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	6406'-6573'		6806'- 6933'
Method of Production (Flowing of Artificial Lift)	Flw'g		Flw'g
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)	612		731
Oil Gravity or Gas BTU (Degree API or Gas BTU)	BTU 1206		BTU 1.159
Producing, Shut-in or New Zone	Prod - New zone		SI while testing Tubb
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: 12/08/2001 Rates: 402 MCFGPD <i>13</i>	Date: Rates:	Date: 10/29/2002 Rates: 348MCF <i>13</i>
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil 70 % Gas 54 %	Oil % Gas %	Oil 30 % Gas 46 %

*New Drilled Well*

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingling 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 commingling 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 Bonnie Husband TITLE Production Analyst DATE 12/09/2002

TYPE OR PRINT NAME Bonnie Husband TELEPHONE NO. (915)684-4293

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

Form C-102  
Revised August 15, 2000

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-35961		2 Pool Code 96946		3 Pool Name Wildcat Tubb	
4 Property Code 20363		5 Property Name Conoco State			6 Well Number 3
7 OGRID No. 148967		8 Operator Name Saga Petroleum LLC			9 Elevation 3639' Gr

10 Surface Location

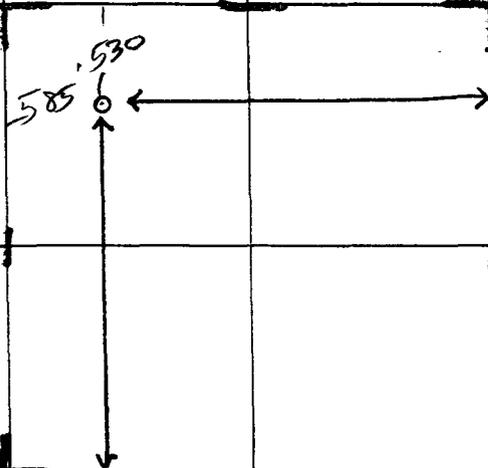
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	33	18S	38E		2110	S	2055	E	LEA

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

12 Dedicated Acres 160	13 Joint or Infill	14 Consolidation Code	15 Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR  
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 Bonnie Husband Printed Name Production Analyst Title 12/09/2002 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.  Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number

DISTRICT I  
P.O. Box 1000, Hobbs, NM 88241-1000

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0710

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-35961	Pool Code 31730	Pool Name HOBBS DRINKARD	Well Number 3
Property Code 20281	Property Name CONOCO STATE		Elevation 3639'
OGRID No. 148967	Operator Name SAGA PETROLEUM LLC		

Surface Location

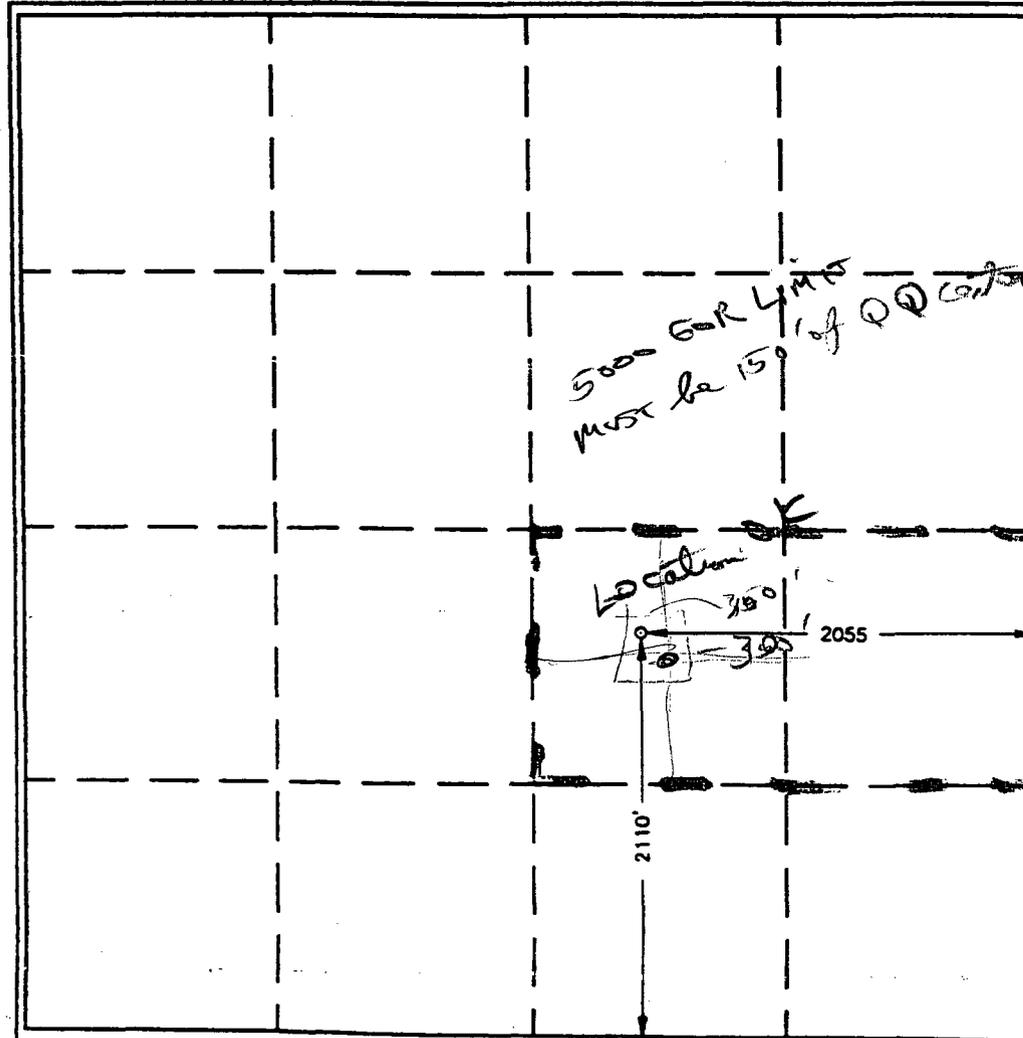
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	33	18-S	38-E		2110	SOUTH	2055	EAST	LEA

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.
80			

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.

*Bonnie Husband*  
Signature Bonnie Husband

Printed Name Production Analyst

Title July 17, 2002

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.

July 15, 2002  
Date Surveyed AWB

*Barry E. Edson*  
Signature & Seal of Professional Surveyor

02.11.0526

Certificate No. RONALD J. EDSON 3239  
GABY EDSON 12041

**To: Michael Stogner**

Via facsimile 505/476-3462

**Date:** Jan 8, 2003

**FROM:** Bonnie Husband - Saga Petroleum

**SUBJECT:** No. pKRVO-235835106

Amended C-102 (Hobbs Drinkard Pool acreage dedication) - 2-facsimile copies - hard copy will be mailed with other information requested in your letter of December 27, 2002.

Amended C-102 mailed to Hobbs OCD office this date.

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

Form C-102  
Revised August 15, 2000

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number 30-025-35961		2 Pool Code 31730		3 Pool Name Hobbs Drinkard	
4 Property Code 20281		5 Property Name Conoco State			6 Well Number 3
7 OGRID No. 148967		8 Operator Name Saga Petroleum LLC			9 Elevation 3639' Gr

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
J	33	18S	38E		2110	S	2055	E	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

12 Dedicated Acres 80	13 Joint or Infill	14 Consolidation Code	15 Order No.
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<p>16</p>	<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>Bonnie Husband</i> Signature</p> <p>Bonnie Husband Printed Name</p> <p>Production Analyst Title</p> <p>01/08/2003 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>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

130  
150'  
75

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State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

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Santa Fe, NM 87505

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

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					Certificate Number

**Stogner, Michael**

---

**From:** Stogner, Michael  
**Sent:** Wednesday, January 08, 2003 8:36 AM  
**To:** 'Bonnie Husband'  
**Cc:** William F. Carr (E-mail); Jones, William V  
**Subject:** RE: Conoco State #3 (pKRVO-235835106)

Thank you for your prompt response to my letter of Dec. 27th. A two week-time-extension is hereby granted for formal reply in this matter. Should you need additional time please e-mail me before Wednesday, January 22, 2003.

-----Original Message-----

**From:** Bonnie Husband [mailto:bhusband@sagapetroleum.com]  
**Sent:** Wednesday, January 08, 2003 8:28 AM  
**To:** mstogner@state.nm.us  
**Subject:** Conoco State #3  
<attachment>

---

January 8, 2003

Michael E Stogner  
Chief Hearing Officer/Engineer  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

via email [mstogner@state.nm.us](mailto:mstogner@state.nm.us)

Re: pKRVO-235835106

Dear Mr. Stogner:

Your letter dated December 27,2002 requesting additional information to complete the application to process an administrative order with respect to the Tubb interval has been received. Saga respectfully requests additional time to gather the required information. I have been unable to start working on this application till today because of the holidays and staff being on vacation, etc.

Very truly yours,

SAGA PETROLEUM LLC

Bonnie Husband  
Production Analyst

**Stogner, Michael**

---

**From:** Bonnie Husband [bhusband@sagapetroleum.com]

**Sent:** Wednesday, January 08, 2003 8:28 AM

**To:** mstogner@state.nm.us

**Subject:** Conoco State #3

January 8, 2003

Michael E Stogner  
Chief Hearing Officer/Engineer  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

via email [mstogner@state.nm.us](mailto:mstogner@state.nm.us)

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