

PWTJ 0436 228970

DHC-3383

District I

1615 W. French Drive, Hobbs, NM 87401

District II

1301 W. Grand Avenue, Amarillo, NM 87602

District III

1000 Elm Street Road, Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources DepartmentOil Conservation Division
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505Form C-107A
Revised June 10, 2003APPLICATION TYPE
☒ Single Well
Establish Pre-Approved Pools
EXISTING WELLBORE
☒ Yes ☐ No

APPLICATION FOR DOWNHOLE COMMINGLING

M & G DRILLING COMPANY

c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401

Operator

Address

SCHLOSSER 34 #102

F Section 34 T28N R11W

San Juan County

Lease

Well No.

Unit Letter-Section-Township-Range

County

OGRID No. 141852 Property Code

API No. 30-045-32486

Lease Type: ☒ Federal ☐ State ☐ Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	UNDES KUTZ FARMINGTON		BASIN FRUITLAND COAL
Pool Code	79600 79560		71629
Top and Bottom of Pay Section (Perforated Interval)	860'-570'		140R'-1592'
Method of Production (Flowing or Artificial Lift)	Expected to Flow		Expected to Flow
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.)	290 psi		210 psi
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1105 BTU		1230 BTU
Producing, Shut-In or New Zone	New Zone		New Zone
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.) Individual rates will be submitted after completion.	Date: Rates:	Date: Rates:	Date: Rates:
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.) See Attached	Oil Gas % %	Oil Gas % %	Oil Gas % %

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingled zones?
If not, have all working, royalty and overriding royalty interest owners been notified by certified mail?Yes ☒ No ☐
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 Mike Pippin TITLE Agent - Petroleum Engineer DATE December 21, 2004TYPE OR PRINT NAME Mike Pippin TELEPHONE NO. (505) 327-4573E-MAIL ADDRESS mpippin@ddbroadband.net

DHC-3383

M & G DRILLING COMPANY
SCHLOSSER 34 #102 FRTC
2195' FNL, 1400' FWL
F Sec. 34 T28N R11W
San Juan County, NM
30-045-32486

COMMINGLE INFORMATION

12/21/04

During Fruitland Coal drilling operations in December 2004, gas was encountered in the Farmington Sand interval at about 870' KB . The well was drilled with a 6-1/4" bit and has 4-1/2" casing cemented to surface. The drilling rig has moved off and the completion rig is expected on location in about 10 days.

M & G Drilling Company would like to perforate the Farmington Sand interval during completion operations and complete the well as a commingled Kutz Farmington Sand / Basin Fruitland Coal. The Farmington Sand in this area of San Juan Basin has historically not been very prolific or economical alone. In addition, the Fruitland Coal may require pumping in the future.

For the allocation, we plan to complete the Fruitland Coal interval and test through a choke manifold. A bridge plug will be set above the Fruitland Coal and the Farmington Sand will be opened and tested through a choke manifold. The bridge plug will then be removed and the well completed commingled.

The Farmington interval historically does not make any water or oil. We anticipate that the Fruitland Coal interval will make about 5 BWPD and no oil.

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

DISTRICT II
611 South First, Artesia, N.M. 88210

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

DISTRICT III
1000 Rio Brazos Rd., Artesia, N.M. 87410

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-32486	*Pool Code 79	*Pool Name KUTZ FARMINGTON
*Property Code	*Property Name SCHLOSSER 34	*Well Number 102
*OGRD No. 141852	*Operator Name M & G DRILLING COMPANY INC.	*Elevation 5716'

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
F	34	28-N	11-W		2195	NORTH	1400	WEST	SAN JUAN

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 160 NW/4			**Joint or Infill Y		**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

FD. 2 1/2" BC. 1913 GLO	N 89-50-48 E 5293.9' (M)	FD. 2 1/2" BC. 1913 GLO	<p>17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Mike Pippin</i> Signature</p> <p>MIKE PIPPIN Printed Name</p> <p>AGENCY - PETR. ENGR. Title</p> <p>12-21-04 Date</p>
2195'	LAT. = 36°37'12" N. (NAD 83) LONG. = 107°59'44" W. (NAD 83)		<p>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.</p> <p>JOHN A. VUKONICH Date of Survey Signature and Seal of Professional Surveyor</p> <p>14831 Certificate Number</p>
1400' N 00-02-10 E 5279.6' (M)	34		
FD. 2 1/2" BC. 1913 GLO			

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
911 South First, Artesia, N.M. 86210

DISTRICT III
1000 Rio Brazos Rd., Artec, N.M. 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87506

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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number	*Pool Code 71629	*Pool Name BASIN FRUITLAND CORL
*Property Code	*Property Name SCHLOSSER 34	*Well Number 102
*OGRD No. 141852	*Operator Name M & G DRILLING COMPANY INC.	*Elevation 5716'

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
F	34	28-N	11-W		2195	NORTH	1400	WEST	SAN JUAN

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 320 W/2			Joint or Infill Y		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

FD. 2 1/2" BC. 1913 GLO	N 89-50-48 E 5293.9' (M)	FD. 2 1/2" BC. 1913 GLO
2195'		
1400'	LAT. = 36°37'12" N. (NAD 83) LONG. = 107°59'44" W. (NAD 83)	
N 00-02-10 E 5279.6' (M)	34	
FD. 2 1/2" BC. 1913 GLO		

17 OPERATOR CERTIFICATION

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

Mike Pippin
Signature

MIKE PIPPIN
Printed Name

AGENT-PETR. ENGR.
Title

7-26-04
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 knowledge and belief.

MAJ. JOHN A. VUKONICH
Date of Survey
Signature and Seal of Professional Surveyor

REGISTERED PROFESSIONAL SURVEYOR
14831

Certificate Number

TRANSACTION REPORT

P. 01

DEC-21-2004 TUE 04:43 PM

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DEC-21	04:40 PM	505 564 8656	2' 12"	5	RECEIVE	OK		
