

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103

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

**OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.  
30-045-30943

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

OIL  
WELL ☐

GAS  
WELL ☒

OTHER

2. Name of Operator

Richardson Operating Company

3. Address of Operator

3100 LaPlata Hwy. Farmington, NM 87401 (505) 564-3100

4. Well Location

Unit Letter N : 1048 Feet From The North Line and 724 Feet From The West Line

Section 18

Township 29N

Range 13W

NMPM

San Juan

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

5255' UG

7. Lease Name or Unit Agreement Name  
RPC 18

8. Well No.  
#3

9. Pool name or Wildcat

B. Frtlnd Coal/West Kutz PC

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: Downhole Commingling Application ☒

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work)  
SEE RULE 1103.

Richardson Operating Company proposes to downhole commingle the Basin Fruitland Coal and the West Kutz Pictured Cliffs in this well. Please see attached for details on downhole commingling these "pre-approved pools".

Your consideration and approval of this application is appreciated.



DH C 894 #2

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

SIGNATURE Charles Neeley

TITLE Agent, PMCI

DATE 9/10/02

TYPE OR PRINT NAME Charles Neeley

TELEPHONE NO. (505) 235-5220

(This space for State Original Signed by STEVEN M. MAYOR)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

DEPUTY OIL & GAS INSPECTOR DIST. #1

SEP 10 2002

## Richardson Operating Company

### Downhole Commingling Application

The RPC 18-3 is a newly drilled Basin Fruitland Coal/West Kutz Pictured Cliffs well. This well is part of Richardson's development program.

Pursuant to Order R-11363, Richardson Operating Company seeks approval to downhole commingle the "Pre-approved pools and areas": Basin Fruitland Coal (71629) and West Kutz Pictured Cliffs (79680) pools in this well.

The Basin Fruitland Coal formation is perforated at 810' – 932', 909' – 915' and 930' – 932'. The West Kutz Pictured Cliffs formation is perforated at 936' – 946' in this well.

Due to the vertical proximity of the pools and since neither pool has enough data to prepare a reliable production forecast or predict the ultimate reserves, Richardson Operating Company proposes to allocate the production on a 50/50 basis:

Pictured Cliffs Production =  $\frac{1}{2}$  x Total Production.

Fruitland Coal Production =  $\frac{1}{2}$  x Total Production.

The downhole commingling will not reduce the value of the total remaining production of this well.

Ownership between the two pools is not identical.

Richardson Operating Company has sent notice to all interest owners in the spacing units by certified mail (return receipt) of their intent to apply for downhole commingling and no objection was received within 20 days of sending the notice.

Your consideration and approval of this application is appreciated.