

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised June 10, 2003

WELL API NO.  
30-045-33931

5. Indicate Type of Lease  
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
Thomas

8. Well Number  
#100

9. OGRID Number  
037581

10. Pool name or Wildcat  
Basin Fruitland Coal & Fulcher Kutz PC

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  
THOMPSON ENGINEERING AND PRODUCTION CORP.

3. Address of Operator  
c/o Walsh Engineering, 7415 E. Main St., Farmington, NM 87402

4. Well Location

Unit Letter L : 1980' feet from the South North line and 985' feet from the West line  
Section 30 Township 29 30N Range 11W NMPM San Juan County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
5376' GR

12. 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 ☐ MULTIPLE COMPLETION ☐

OTHER: Down Hole Commingle ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

13. 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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Thompson Engineering seeks administrative approval to down hole commingle the gas production from the Basin Fruitland Coal (71629) pool with the Fulcher Kutz Pictured Cliffs (77200) pool in the subject well. Both pools are on the list of pre-approved pools in NMOC Rule 11363.

The produced fluids from the commingled zones are compatible and commingling will not reduce the value of the production. The Fruitland Coal will be completed from 1163' to 1432' and the Pictured Cliffs will be perforated from 1443' to 1538'.

The interests in the two pools are not the same. All interest owners of this application have been notified of this application by certified mail on November 7, 2006 and no objections have been received.

Production will be allocated between the pools based on the average ultimate reserves calculated for each pool from the existing wells in the nine adjacent sections. Based on the data attached, the average reserves calculated for a Fruitland Coal well are 835,404 MCF and 757,515 MCF for a Pictured Cliffs well. Using these averages, 52.4% of the production will be allocated to the Fruitland Coal and 47.6% will be allocated to the Pictured Cliffs.

DHC 2459 AZ

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

SIGNATURE Paul C. Thompson TITLE President DATE 12/1/06

Type or print name Paul C. Thompson, P.E. E-mail address: paul@walsheng.net Telephone No. (505) 327-4892  
(This space for State use)

APPROVED BY [Signature] TITLE ADJUTANT OIL & GAS INSPECTOR, DIST. 8 DATE DEC 01 2006

Conditions of approval, if any: