



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

January 11, 1999

RECEIVED
JAN 20 1999

Cross Timbers Oil Company
810 Houston Street – Suite 2000
Fort Worth, Texas 76102-6298
Attention: Edwin S. Ryan, Jr.

OIL CON. DIV.
POST 3

Telefax No. (817) 870-1671

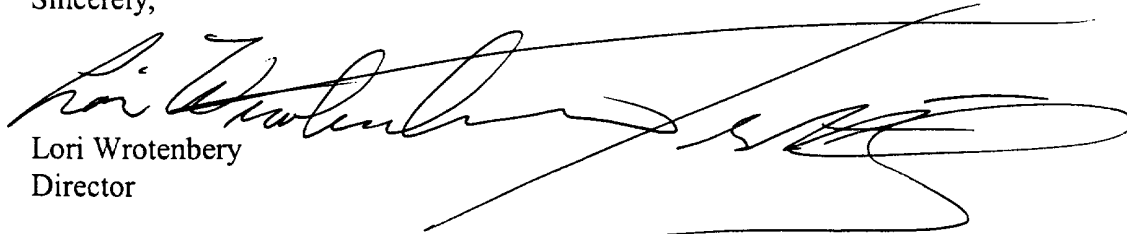
Administrative Order NSL-4195

Dear Mr. Ryan:

Reference is made to your application dated December 18, 1998 for an off-pattern non-standard Basin-Fruitland coal gas well location for your proposed Stedje Gas Com. Well No. 2 (API No. 30-045-29738) to be drilled 1175 feet from the North line and 675 feet from the East line (Unit A) of Section 27, Township 30 North, Range 12 West, NMPM, San Juan County, New Mexico. The N/2 of Section 27 is to be dedicated to this well in order to form a standard 320-acre gas spacing and proration unit for the Basin Fruitland Coal (Gas) Pool.

By the authority granted me under the provisions of Rule 8 of the "*Special Rules and Regulations for the Basin-Fruitland Coal Gas Pool*," as promulgated by Division Order No. R-8768, as amended, the above-described unorthodox coal gas well location is hereby approved.

Sincerely,



Lori Wrotenbery
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec
New Mexico State Land Office - Santa Fe

☐ AMENDED REPORT

15 2547.41'	5186.28' 1175' 675' RECEIVED DEC 24 1998 27 OIL CON. DIV. ENCL. 3	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Gary L. Morkestad Printed Name Vice-President / Production Title Date
2631.41'	5074.08'	5249.64' 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. OCTOBER 16, 1998 Date of Survey Signature and Seal of Professional Surveyor NEALE C. EDWARDS NEW MEXICO 6857 Certificate No. 6857

STEDJE GAS COM #2 GEOLOGIC SUMMARY

The Stedje Gas Com #2 is a proposed 1800 ft. Fruitland coal test to be located 1175' FNL, and 675' FEL of Section 27-T30N-R12W, San Juan County, New Mexico. Cross Timbers has recently drilled the Duff Gas Com "C" #2 as a Fruitland coal test in the SW ¼ of Section 27.

Existing well control shows that the basal coal of the Fruitland Formation extends across all of Section 27 and the surrounding sections. Excellent coal production has been established approximately 1½-2 miles to the SW and approximately 3 miles to the east from the basal coal with similar thicknesses as that found in Section 27. Based on a shallow resistivity cutoff of 50 ohms, approximately 22 ft. of basal coal pay is expected at the proposed location.

An unorthodox location is requested because of surface restrictions which prohibit the placement of a well at a legal location in the NE¼ of the section, primarily due to existing and proposed housing developments. The proposed unorthodox location will share the pad used by a current deeper well, the Stedje Gas Com #1E, which is also operated by Cross Timbers.

Gary K. Burch
12/9/98



Cross Timbers Oil Company

December 21, 1998

TO: Offset Operators - See Attached

Re: Unorthodox Location
Stedje Gas Com # 2
N/2 Section 27-30N-12W
San Juan County, New Mexico

Gentlemen:

Cross Timbers Operating Company filed the attached application for administrative approval of the above Unorthodox Location with the New Mexico Oil Conservation Division on December 21, 1998. If you object to the application, you must file a written objection with the Oil Conservation Division within twenty (20) days of the date the application was filed.

Should you have any questions please feel free to call me at (817)877-2336.

Yours very truly,

Edwin S. Ryan, Jr.

OFFSET OPERATORS/OWNERS
UNORTHODOX LOCATION
STEDJE GAS COM #2
N/2 SECTION 27-30N-12W
SAN JUAN COUNTY, NEW MEXICO

W/2 Section 26-30N-12W

- | | | | |
|---|--|---|--|
| 1 | Conoco Inc.
10 Desta Drive, Suite 100W
Midland, Texas 79705 | 5 | Robert L. Bayless
P.O. Box 1541
Farmington, New Mexico 87499 |
| 2 | Burlington Resources Oil &
Gas Company
P.O. Box 4289
Farmington, New Mexico 87499 | 5 | J. Gregory Menion
610 Reilly Ave.
Farmington, New Mexico 87401 |
| 3 | Allen K. Brown
3407 Patterson
Amarillo, Texas 79109 | See map for corresponding number | |
| 3 | Edward L. Burt
1305 W. Avenue M
Lovington, New Mexico 88260 | | |
| 3 | John A. Burt
7901 S. Council
Oklahoma City, Oklahoma 73169 | | |
| 3 | Mary Katherine Jones
2020 N. Peppertree Circle
Carlsbad, New Mexico 88240 | | |
| 3 | Jeanne B. Neel
3504 Patterson
Amarillo, Texas 79109 | | |
| 4 | Albuquerque National Bank, Trustee
P.O. Box 1344
Albuquerque, New Mexico 87103 | | |
| 4 | Padilla Land & Cattle Company
446 C. R. 300
Aztec, New Mexico 87410 | | |
| 4 | County of San Juan
100 S. Oliver Drive
Aztec, New Mexico 87410 | | |

