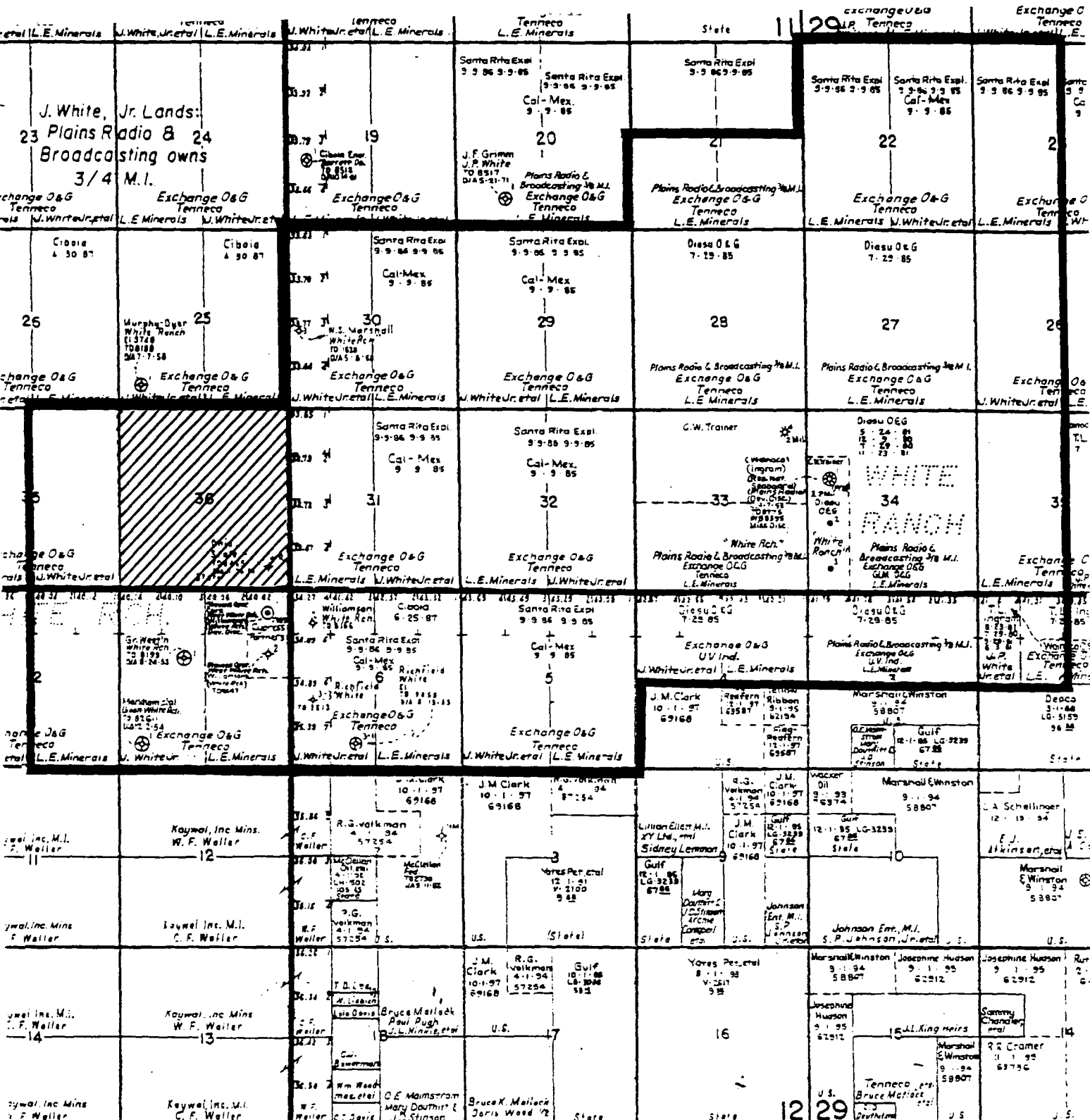




PROPOSED TIGHT FORMATION DESIGNATION Land Plat/Lease Map

Designation Outline For Mississippian Fo

Total proposed area 11,040 ac

Fee Lands 10,400 ac 94.2%

State of New Mexico Lands 640 ac 5.8%

C. W. TRAINER

BEFORE EXAMINER STOGNER

NMOCD CASE NO. 10617

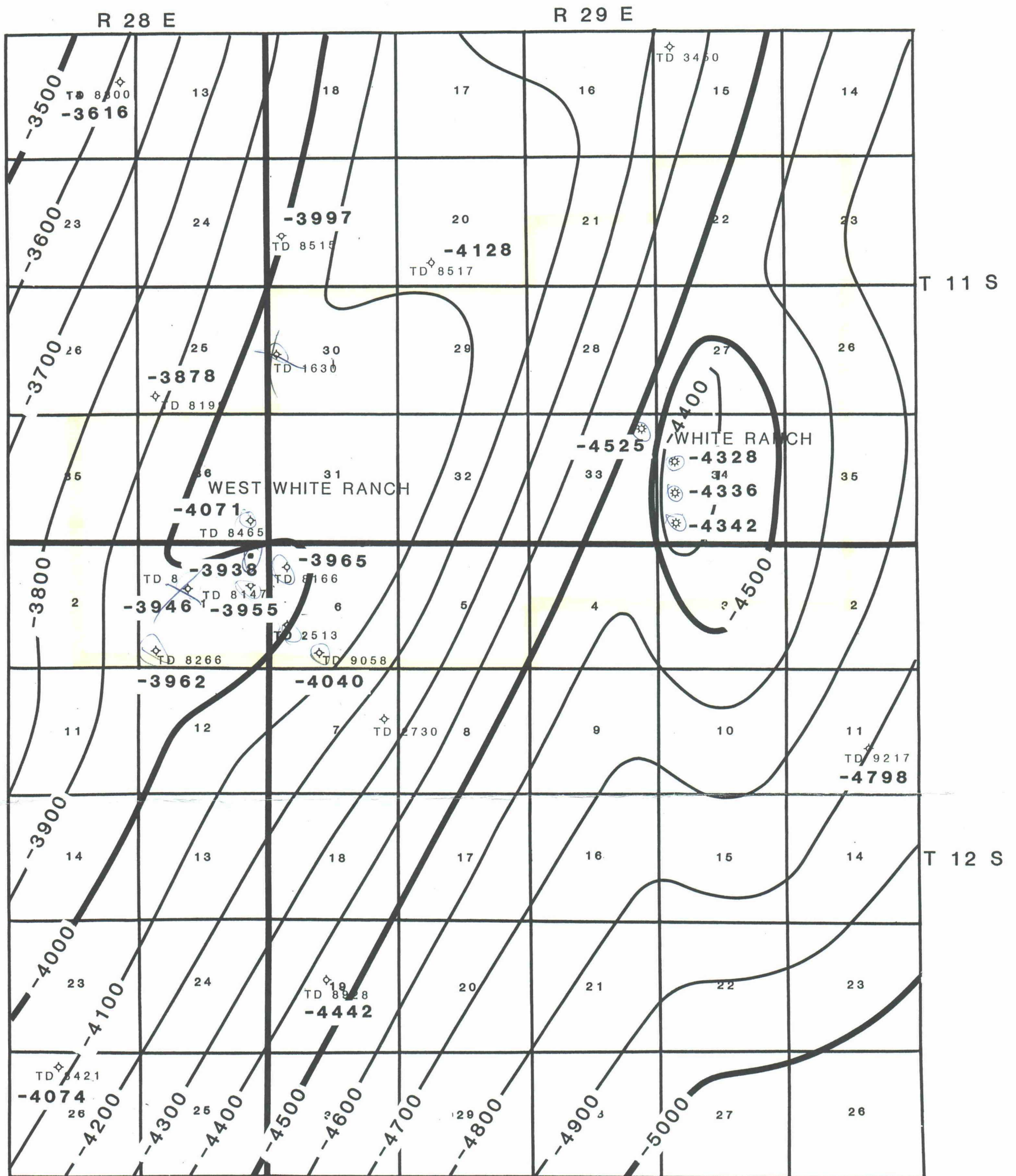
DATE: 12/17/92

EXHIBIT NO. 1

Exhibits 1 through 20

Jack Ahlen 5 Nov 1992

[illegible]



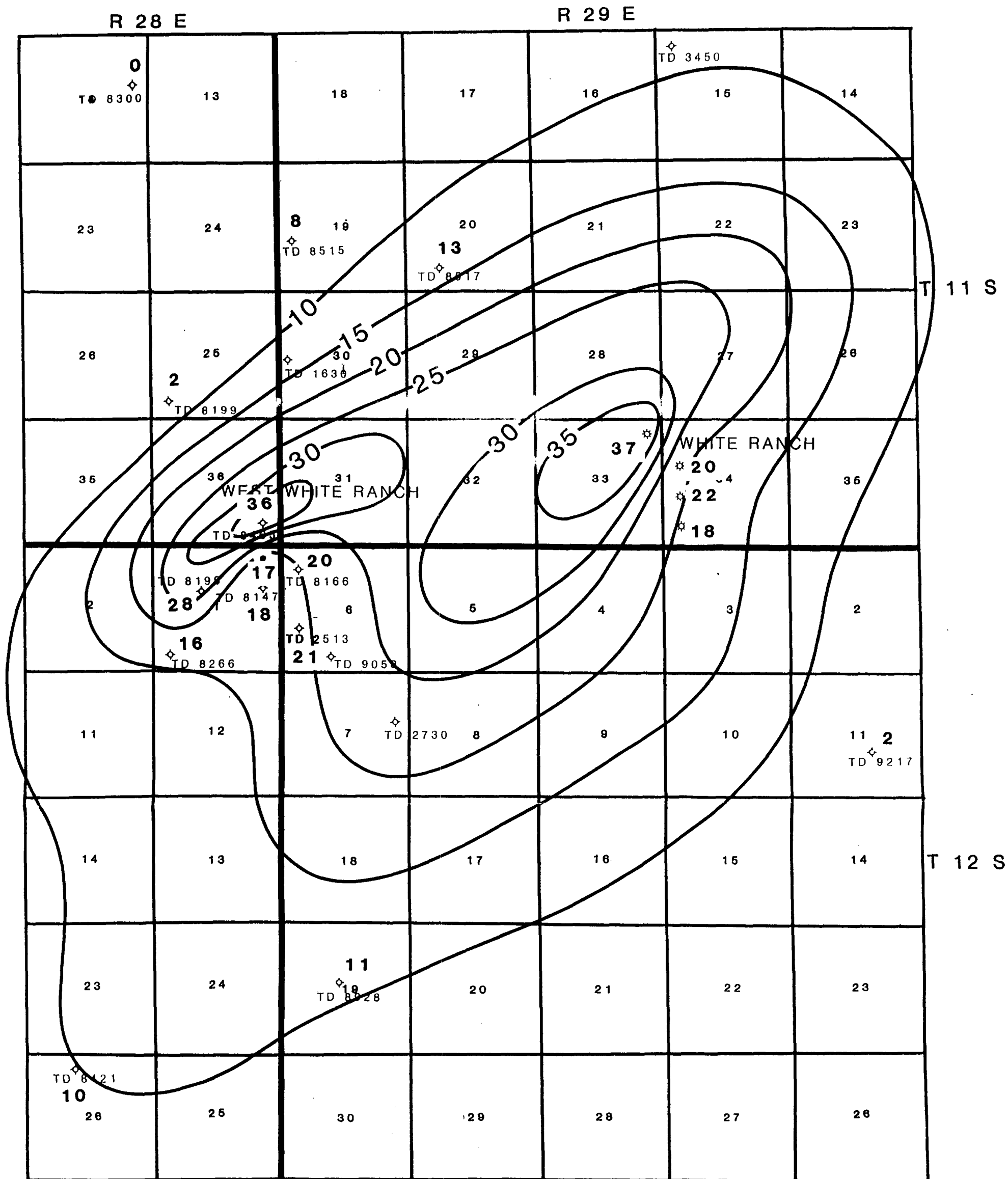
PROPOSED TIGHT FORMATION DESIGNATION UNDER SECTION 107
OF THE NGPA OF 1978, Amended March 31, 1992

WHITE RANCH AREA CHAVES CO. N.M.

Structure, Mississippian Lime

C.I. 100'

C. W. TRAINER
BEFORE EXAMINER STOGNER
NMOCD CASE NO. 10617
DATE: 12/17/92
EXHIBIT NO. 3



**PROPOSED TIGHT FORMATION DESIGNATION UNDER SECTION 107
OF THE NGPA OF 1978, Amended March 31, 1992**

WHITE RANCH AREA CHAVES CO. N.M.

Isopach, Mississippian Lime Porosity Greater Than 5%

C.I. 5

**C. W. TRAINER
BEFORE EXAMINER STOGNER
NMOCD CASE NO. 10617
DATE: 12/17/92
EXHIBIT NO. A**

Jack Ahlen 5 Nov. 1992