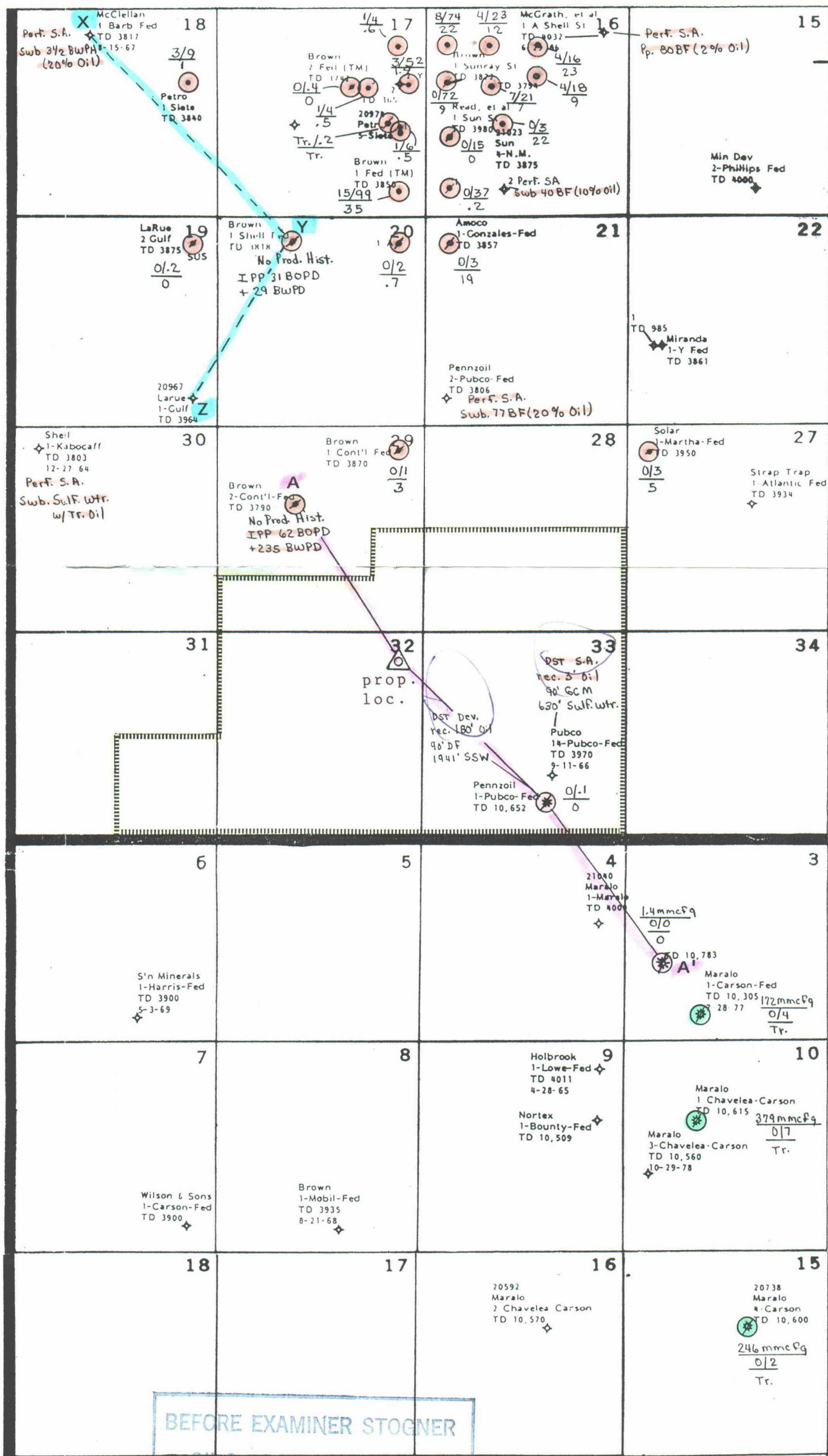


R 31 E



EXPLANATION



PROPOSED FEDERAL EXPLORATORY
UNIT OUTLINE

- ☒ San Andres
- ☐ Upper Penn.
- ☐ Atoka
- ☒ Morrow

$$\frac{15/99-\text{ave. daily}(\text{bopd})/\text{cum.}(\text{mbo})}{23} \quad \text{cum. water (mbw)}$$

Plains Radio Petroleum Co.

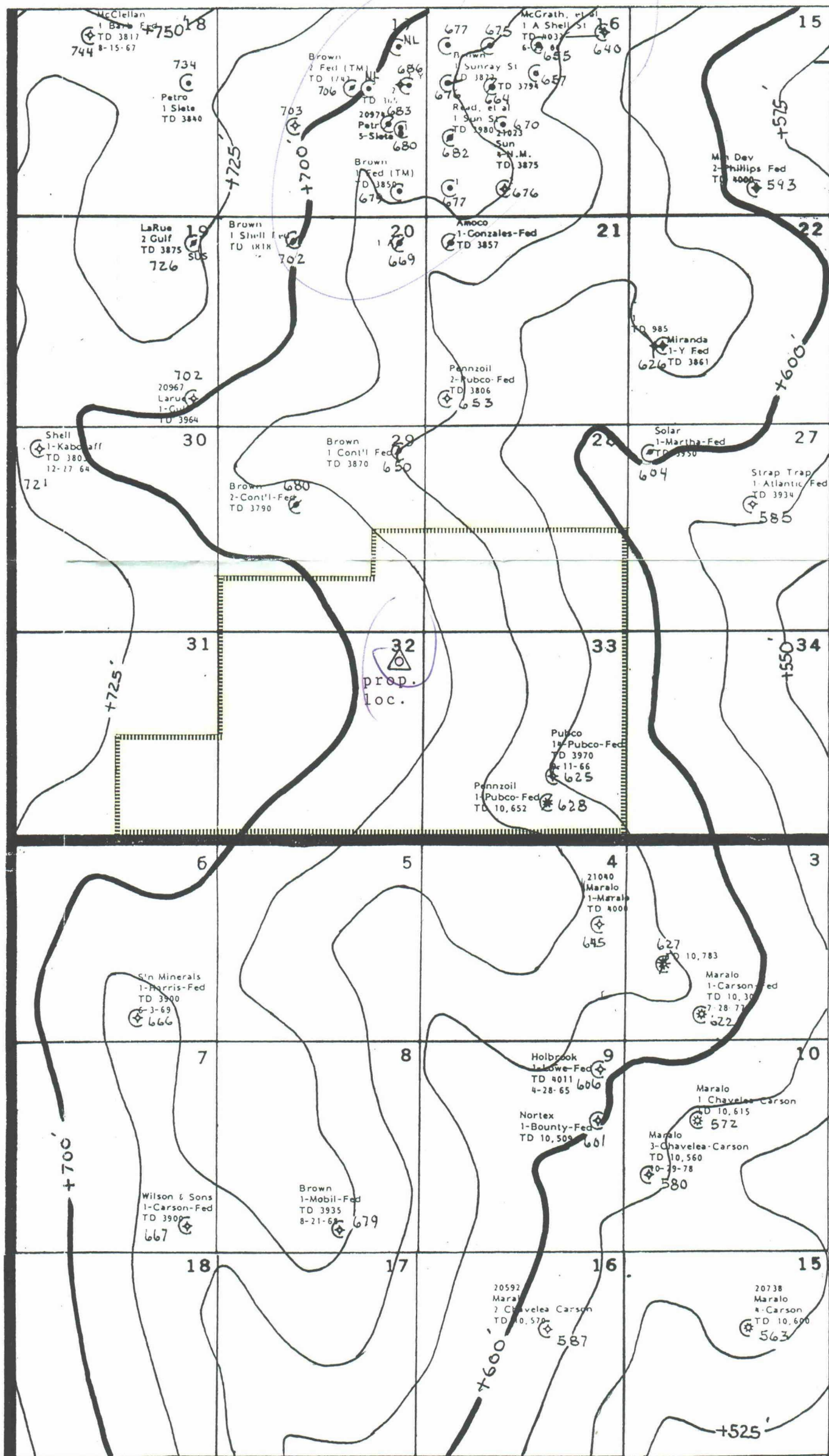
TOMCAT FEDERAL EXPLORATORY UNIT
(PROPOSED)

Sec.s 28,29,31,32&33-T8S-R31E
Chaves County, New Mexico
PRODUCTION AND SHOWS

scale 1":3,000'

quite field
R 31E

don't appear to be on a solid structure



T 8 S

T 9 S



PROPOSED FEDERAL EXPLORATORY
UNIT OUTLINE

BEFORE EXAMINER STOGNER

Oil Conservation Division

Plains Exhibit No. 4

Case No. 10517

Plains Radio Petroleum Co.

TOMCAT FEDERAL EXPLORATORY UNIT
(PROPOSED)

Sec.s 28, 29, 31, 32 & 33-T8S-R31E

Chaves County, New Mexico

PRESENT DAY STRUCTURE

San Andres "Pi" Marker

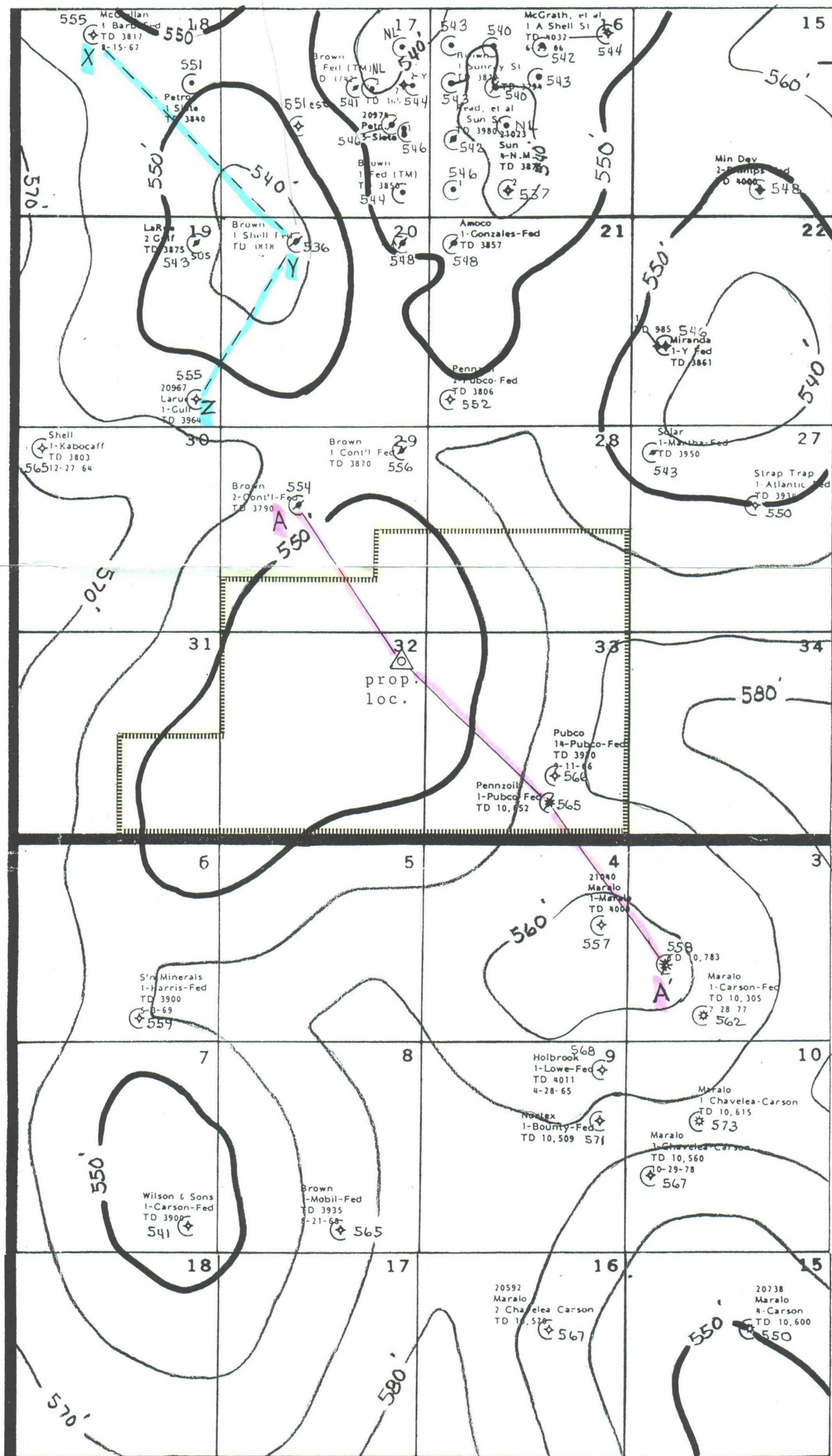
© control

c.i.:25'

scale 1":3,000'

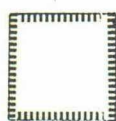
top of paleo-structure

R 31E



T 8 S

T 9 S



PROPOSED FEDERAL EXPLORATORY
UNIT OUTLINE

BEFORE EXAMINER STOGNER

Oil Conservation Division

Plains Exhibit No. 5

Case No. 10517

Plains Radio Petroleum Co.

TOMCAT FEDERAL EXPLORATORY UNIT
(PROPOSED)

Sec.s 28,29,31,32&33-T8S-R31E
Chaves County, New Mexico
INTERVAL ISOPACH
Top of San Andres to "Pi" Marker
(PALEO-STRUCTURE)

© control

c.i.:10'

scale 1":3,000'

