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September 28, 1978

State of New Mexico
Energy and Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention Mr. Joe D. Ramey, Secretary Director

Gentlemen:

Continental Oil Company respectfully requests permission to commingle Warren Blinebry, West Oil and Warren Devonian Oil on its SEMU Warren lease, Section 29, T-20S, R-38E, Lea County, New Mexico.

Production from the No. 99 Well in the Warren Blinebry, West averages 54 BPD of 39.2 gravity oil while No. 10 produces an average of 14 BPD of 37.8 gravity oil from the Warren Devonian. Working interest owners and royalty owners are identical. Value of the oil will not be changed by commingling.

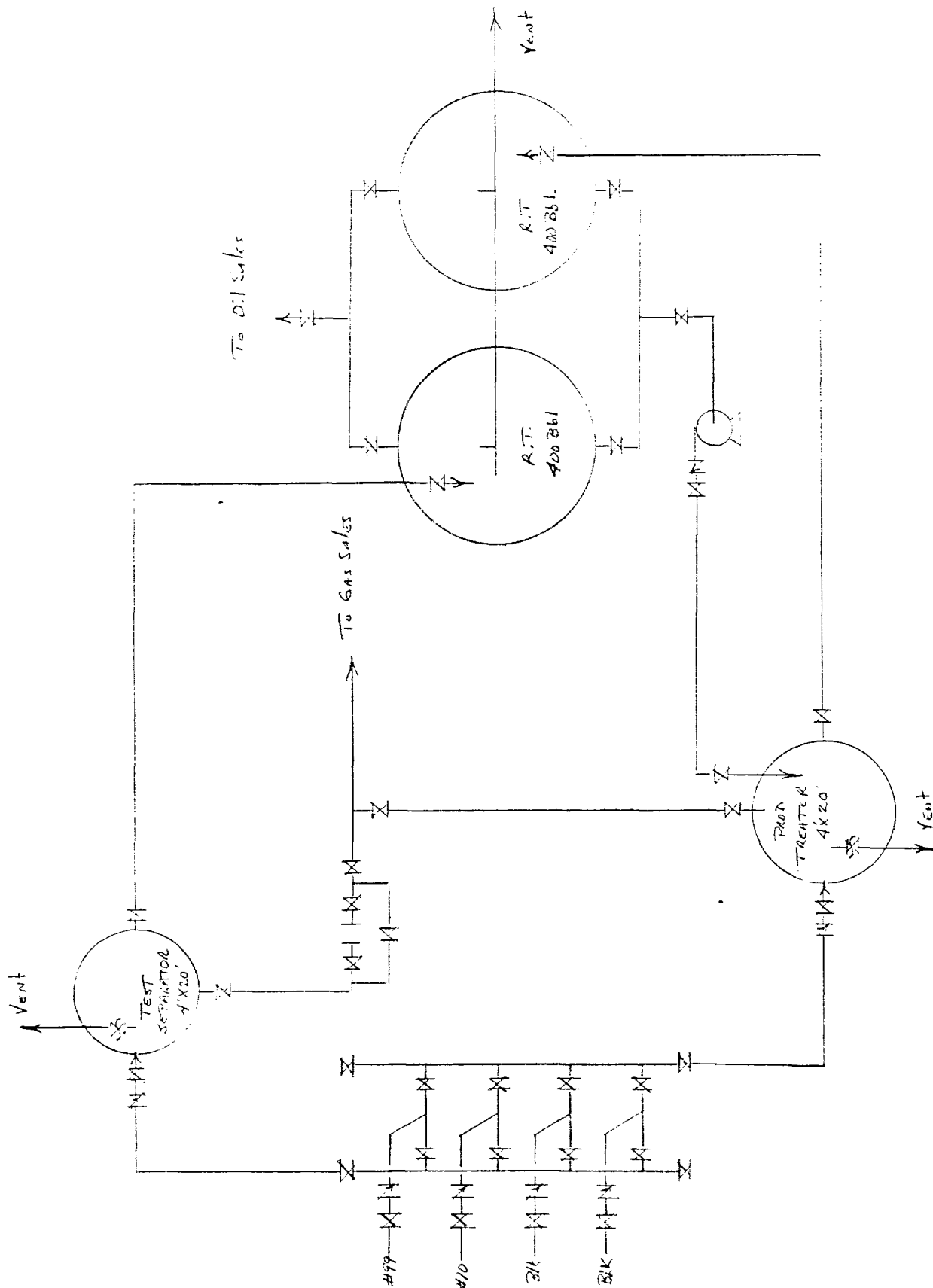
Attached is a schematic drawing of the proposed commingled battery, a lease plat showing location of wells and battery, and a list of recent well tests. Since neither of these wells are top allowable, we request this commingling be permitted without metering. Production would be allocated by monthly well tests.

Yours very truly,

BEG:vjk
Enc.

Warren Bl E
Warren Dev.

*Red lands -
need USGS
approval
Reds told Coyt
they don't have
to give approval*

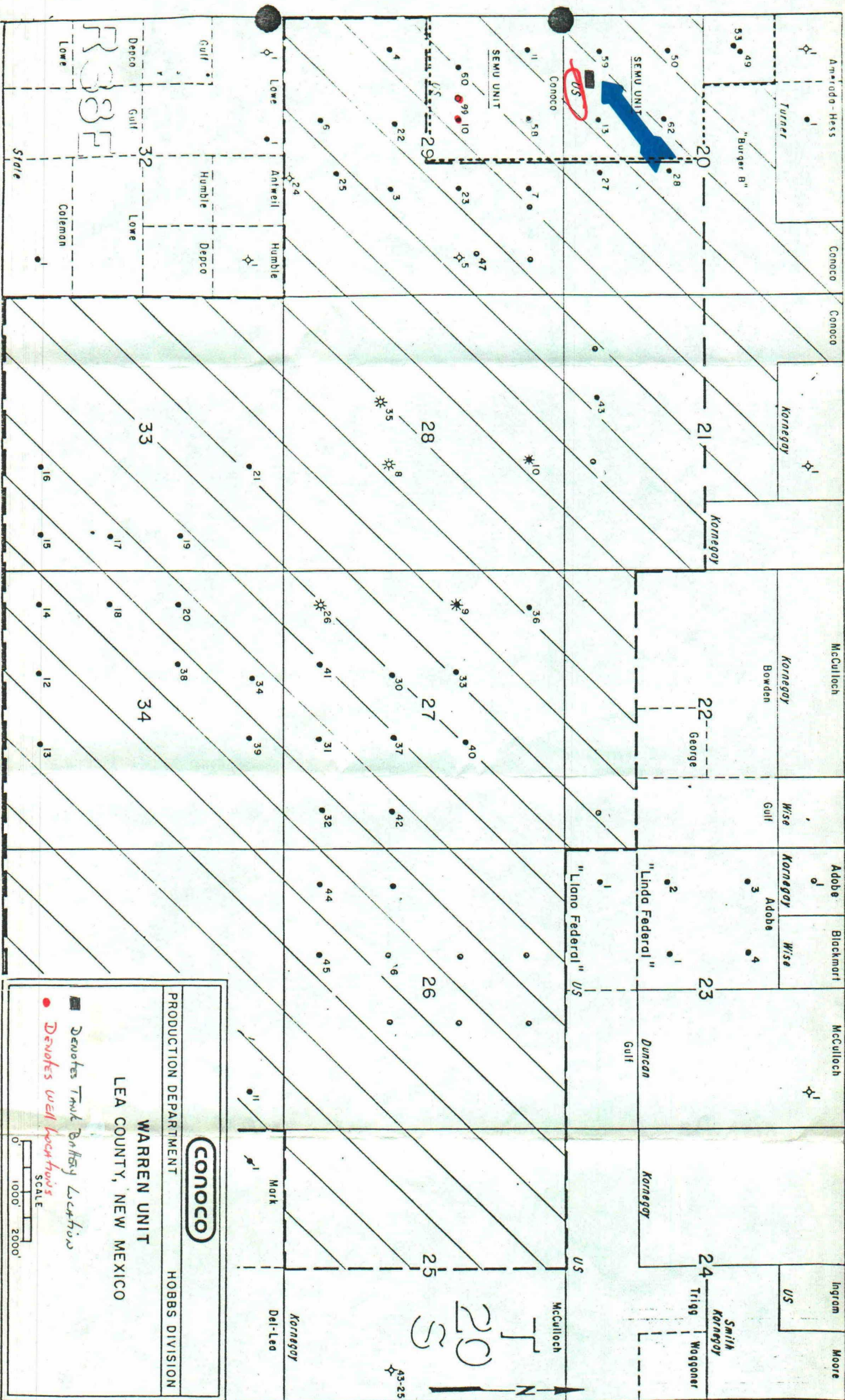


LPS

9-25-78

SEMO WANTED LEASE
Proposed Tank Battery Separation

NMFL
New Mexico



CONOCO

PRODUCTION DEPARTMENT HOBBS DIVISION

WARREN UNIT
LEA COUNTY, NEW MEXICO

Denotes Tank Battery Locations
Denotes well locations

SCALE
0 1000' 2000'

WELL TESTS

SEMU Warren Lease, Section 29, T-20S, R-38E

Warren Devonian Pool

Well No. 10 - Unit F

| | <u>Oil</u> | <u>Water</u> | <u>Gas</u> | <u>GOR</u> |
|---------|------------|--------------|------------|------------|
| 6-29-78 | 20 | 225 | 60 | 3000 |
| 8-21-78 | 15 | 325 | 40 | 2667 |

Well No. 99 - Unit F

| | | | | |
|---------|----|----|-----|------|
| 9-18-78 | 52 | 66 | 90 | 1731 |
| 9-20-78 | 49 | 37 | 120 | 2449 |