

Sun Exploration and
Production Company
901 W Wall
Post Office Box 1861
Midland Texas 79702
915 685 0300

August 29, 1983

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

CBi 272 - 3/25/77

Attn: Mr. Carl Ulvog

RE: Surface Commingling
Rule 303 (B)
S.R. Cooper Lease (Fee)
Sr. Cooper -A- Lease (Fee)
Jalmat Tansill Yates Seven Rivers
Lea County, New Mexico
T-24S-R-36E

Dear Mr. Ulvog:

We are requesting administrative approval to commingle the production from our Jalmat and Langlie Mattix resevoirs on the following wells for the captioned leases.

*(Commingle
Int. T)*

S. R. Cooper well No's 2, 3 and 4 in the Jalmat Pool. }

S. R. Cooper -A- well No's 1-A, 2 in the Jalmat Pool. }

S. R. Cooper -A- well No. 3 will be potentialled soon and will be in the Langlie-Mattix Pool.

X The commercial value of the commingled Langley Mattix oil from the S. R. Cooper -A- #3 well and the Jalmat oil from the other wells on the S. R. Cooper and S. R. Cooper -A- leases will not be less than the sum of the values of each source because both oils are of similar gravities and both have a market price of \$27.43 per barrel. The gravity for the S. R. Cooper "A" No. 3 in the Langlie Mattix is 40.2°. Gravity for the S. R. Cooper battery is 33.0°.

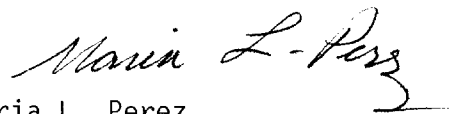
The S. R. Cooper -A- #3 has a potential flow of bbls./day which is less than the allowable of 80 bbls/day. On this basis, it is desired to allocate production to the well by well test and not by separate metering of the S. R. Cooper -A- #3 flow stream. The S. R. Cooper lease is being metered.

Surface Commingling
Page 2

A schematic diagram of the battery and plat showing offsetting leases is attached.

If you have any questions concerning this application to commingle, please call A/C 915-688-0375.

Yours truly,

A handwritten signature in cursive script that reads "Maria L. Perez". The signature is written in black ink and is positioned above the typed name.

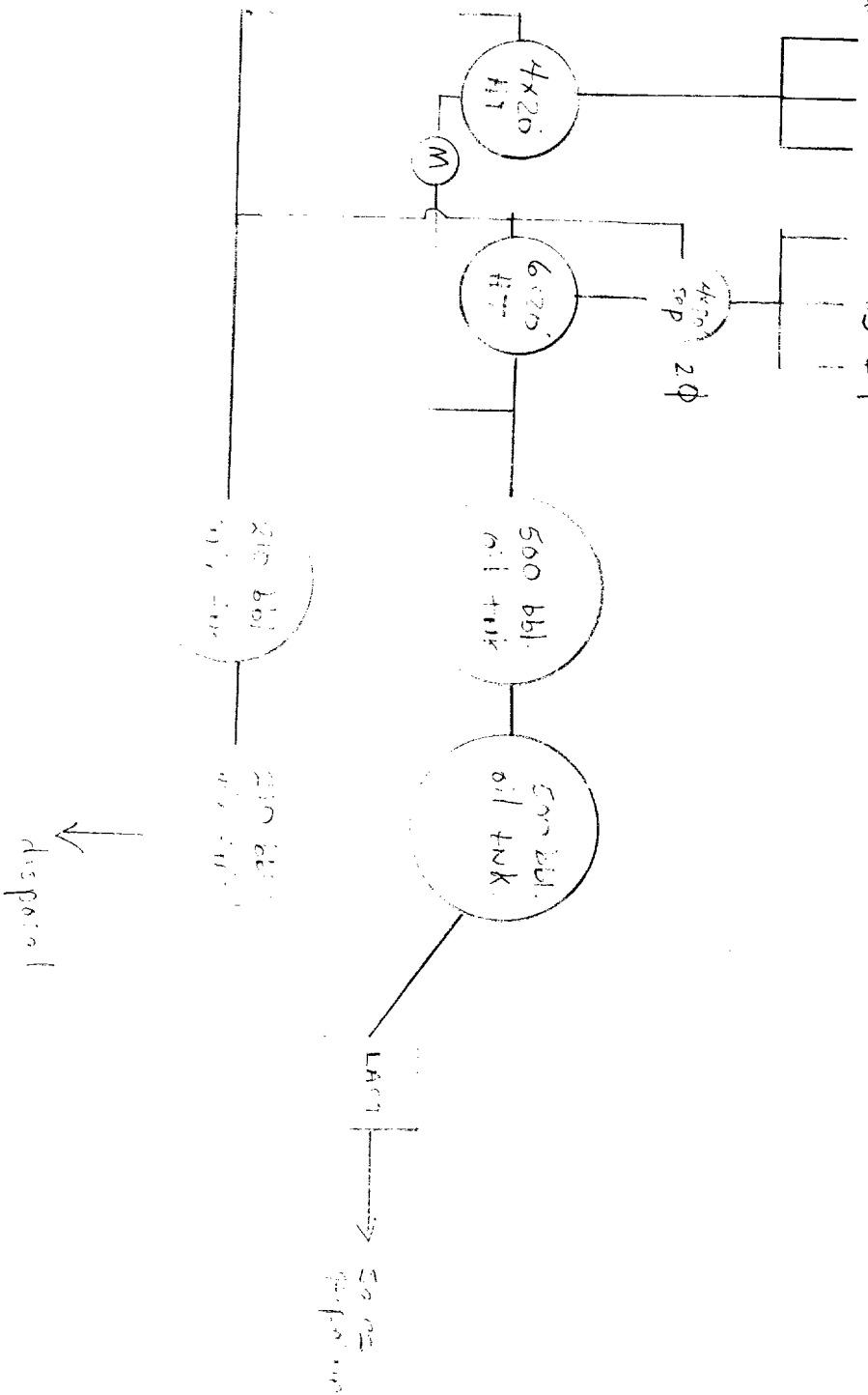
Maria L. Perez
Sr. Accounting Assistant

MLP:sm

Attachment

C.R. Cooper-A- S.R. Cooper

#1 #2 #3 #2 #3 #4



S.R. Cooper
Oil Facility
8/25/83

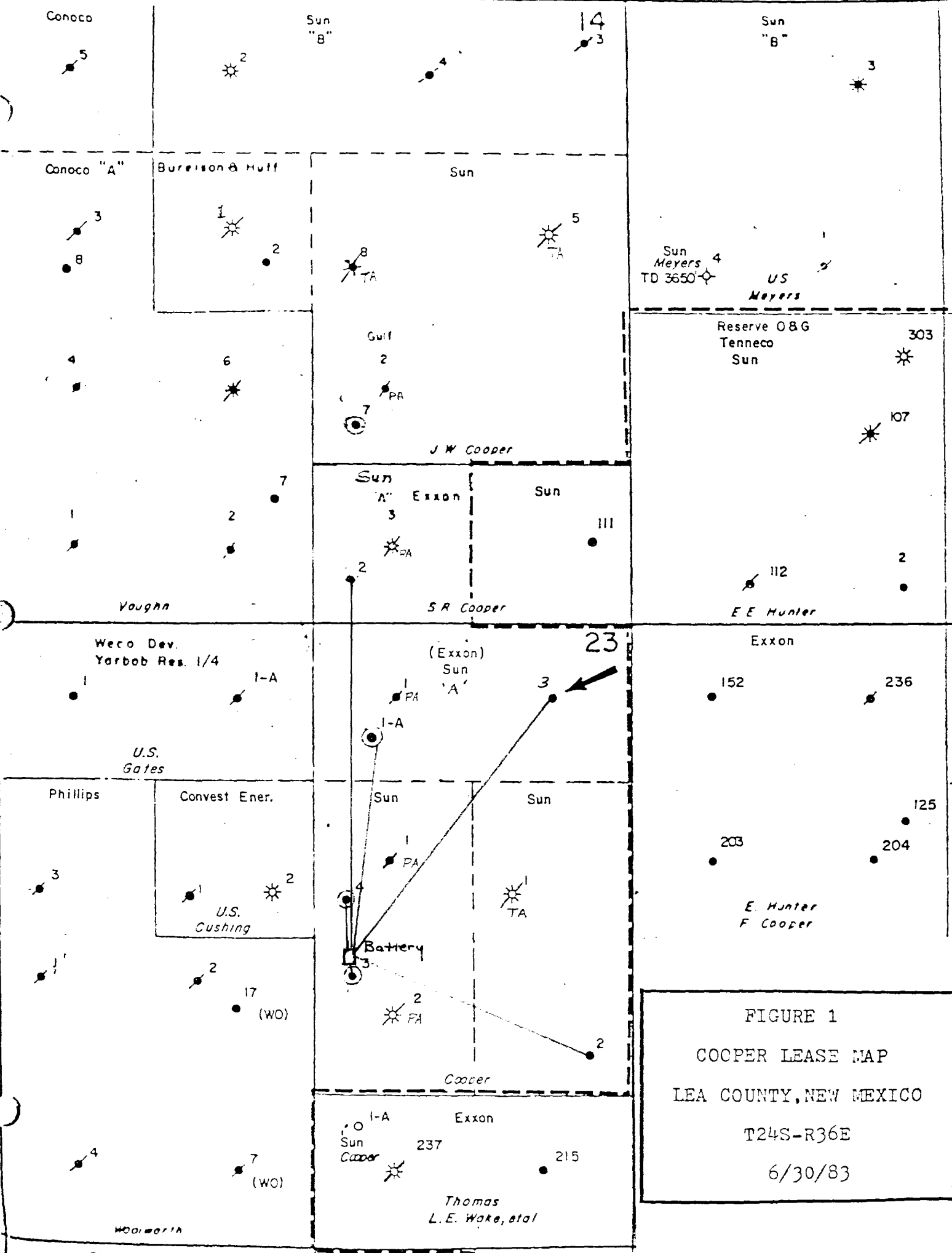


FIGURE 1
COOPER LEASE MAP
LEA COUNTY, NEW MEXICO
T24S-R36E
6/30/83

