



# AMERICAN SHELL OIL COMPANY

1961 FEB 10 PM 11:15 P. O. Box 845  
Roswell, New Mexico

February 10, 1961

Subject: Administrative Order PC-19  
State T Lease, Vacuum Field  
Lea County, New Mexico

New Mexico Oil Conservation Commission  
P. O. Box 871  
Santa Fe, New Mexico

Attention Mr. A. L. Porter, Jr.

Gentlemen:

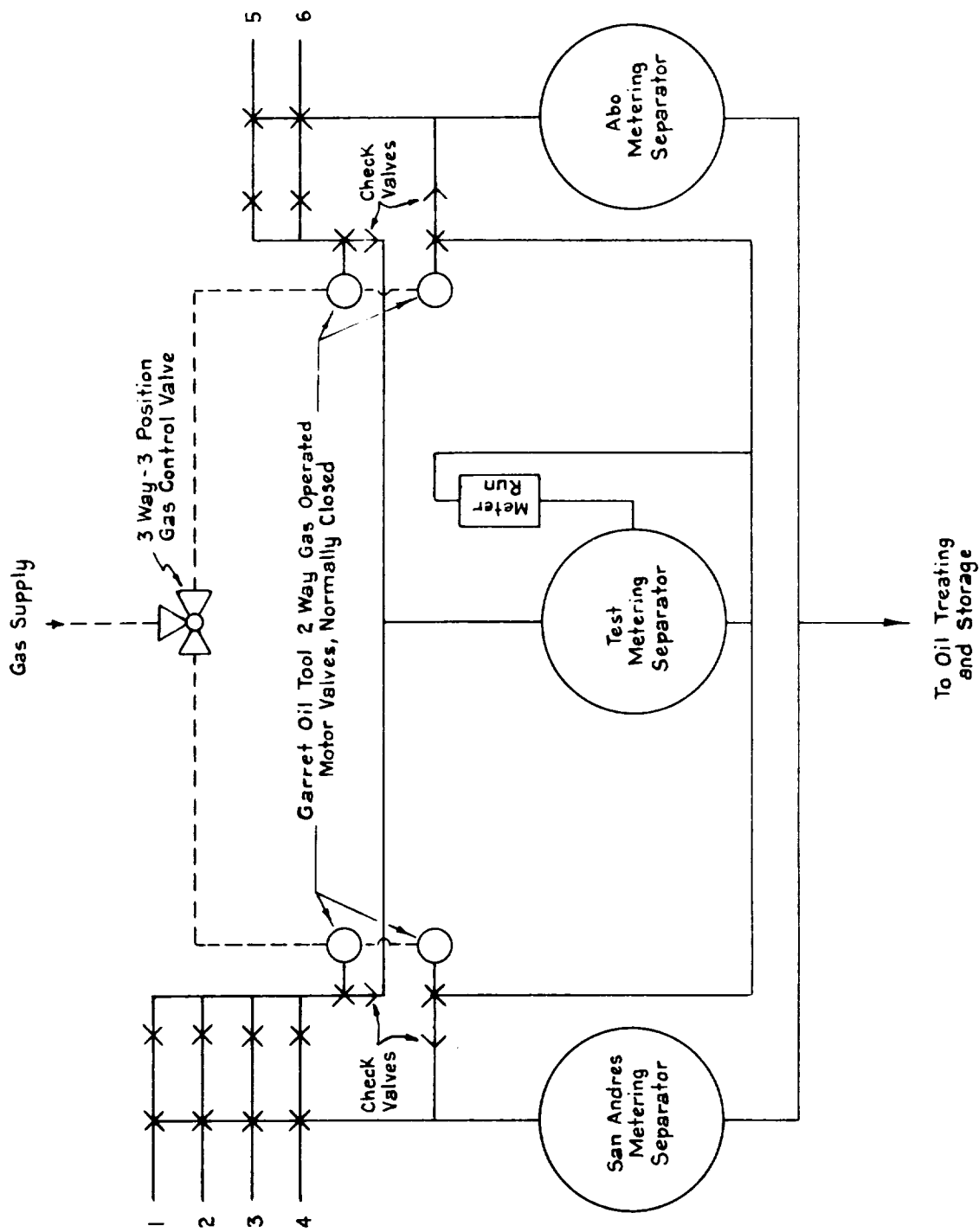
Further to a recent telephone conversation between your Mr. Nutter and our Mr. Christensen, we are hereby requesting an amendment to the subject order dated January 30, 1961, to permit the use of direct connecting lines from the Abo and the San Andres headers. This order was requested by our letter dated December 30, 1960.

It is proposed that four two-way gas operated motor valves be used to automatically insure that the two zones could not be mixed prior to metering. A drawing of the proposed header and test equipment installation is attached. A three-way three-position gas control valve will be used to open and close the header valves and this control valve would normally be in position No. 1 whereby no gas would be supplied to the two-way motor valves. To test a San Andres well, the gas control valve would be turned to position No. 2 which would open the motor valve on the San Andres header and would also open the valve on the test metering separator back to the San Andres metering separator. To test an Abo well, the gas control valve would be turned to position No. 3 whereby the San Andres header valves would close and the Abo header valves would open. This would insure no mixing of the two zones prior to metering. All four of the header motor valves would be normally closed (fail-safe).

In view of the above, we ask your consideration of our request to amend the subject order to provide for the use of the equipment arrangement shown on the attached drawing.

Yours very truly,

R. L. Rankin  
Division Production Manager



VACUUM BATTERY  
 State "T" Lease  
 HEADER & TEST EQUIPMENT  
 DETAIL  
 2-9-61

MAIL OFFICE 600  
1961 JAN 13 AM 8 53

OIL CONSERVATION COMMISSION

BOX 2045

HOBBS, NEW MEXICO

DATE Jan. 13, 1961

OIL CONSERVATION COMMISSION  
BOX 871  
SANTA FE, NEW MEXICO

Re: Proposed NSP \_\_\_\_\_

Proposed NSL \_\_\_\_\_

Proposed NFC \_\_\_\_\_

Proposed DC \_\_\_\_\_

PC 19

Gentlemen:

I have examined the application dated \_\_\_\_\_  
for the Shell Oil Co. State "T" leases 33-17-35 Vacuum San Andres & Abo  
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

All direct connecting lines from Abo to San Andres header line (s) should be  
deleted---E.F.E.

O.K. except for Eric's note---J.W.R.  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

OIL CONSERVATION COMMISSION  
*Carleton F. England*

1. The first part of the report

2. The second part of the report

3. The third part of the report

4. The fourth part of the report

5. The fifth part of the report

6. The sixth part of the report

7. The seventh part of the report

8. The eighth part of the report

9. The ninth part of the report

10. The tenth part of the report

11. The eleventh part of the report

12. The twelfth part of the report

13. The thirteenth part of the report

14. The fourteenth part of the report

15. The fifteenth part of the report

16. The sixteenth part of the report