

State of New Mexico



JIM BACA
COMMISSIONER



Commissioner of Public Lands
September 14, 1983

P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

Gulf Oil Exploration and Production Company
P. O. Box 670
Hobbs, New Mexico 88240

Rec'd Dec. 28, 1983

Re: Request for permission to Surface
Commingle the oil from the Lea "CK"
State (NCT-B) and Lea "VF" leases
Lea County, New Mexico

ATTENTION: Mr. R. C. Anderson

Gentlemen:

Reference is made to your letter dated August 24, 1983, wherein you have requested approval to surface commingle the oil from the Lea "CK" State (NCT-B) Well No. 1 and the Lea "VF" State Well Nos. 1 and 2 which are currently producing from the Saunders Upper Permo Penn pool.

You are hereby given approval to the above request. Any deviation from your proposed request will be reason to cancel our approval. This approval is subject to like approval and all requirements of the New Mexico Oil Conservation Division.

Your filing fee in the amount of Ten (\$10.00) Dollars has been received.

Very truly yours,

JIM BACA
COMMISSIONER OF PUBLIC LANDS

BY:
RAY D. GRAHAM, Director
Oil and Gas Division
AC 505/827-5744

JB/RDG/pm
encls.

cc: OCD-Santa Fe, New Mexico
OGAD-Santa Fe, New Mexico
State of New Mexico Lease Nos. LG-3224 and B-10363

State of New Mexico

Gulf Oil Exploration and Production Company

R. C. Anderson
PRODUCTION MANAGER
HOBBS AREA

August 24, 1983

P. O. Box 670
Hobbs, NM 88240

Re: Lea "CK" State (NCT-B) and Lea "VF"
State Surface Commingling

Commissioner of Public Lands
Oil and Gas Division
P. O. Box 1148
Santa Fe, New Mexico 87501

Attention: Ray D. Graham

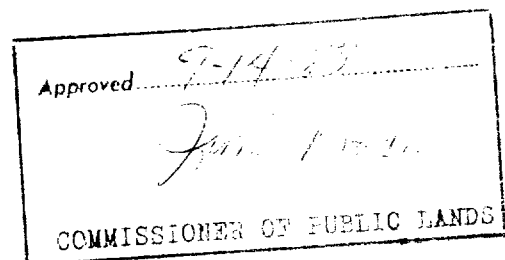
Gentlemen:

We request your permission to surface commingle the oil from the Lea "CK" State (NCT-B) and the Lea "VF" State Leases. We request your permission in order to avoid the considerable expense of maintaining two tank batteries for the subject leases. All wells will be tested periodically for allocation of production. Attached is the required ten dollar filing fee, as well as all required plats.

Yours very truly,


R. C. ANDERSON

CNB/skc
Att'd



RECEIVED
AUG 31 10 54 AM '83
STATE LAND OFFICE
SANTA FE, N.M.



A DIVISION OF GULF OIL CORPORATION

00002

FROM B. M. Ragsdale

Handwritten: L-117 CLM
~~Handwritten:~~
Handwritten: L-117

AT Midland

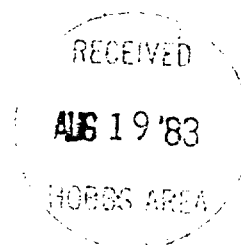
IN REPLY
REFER TO

TO R. C. Anderson

AT Hobbs

DATE 8-17-83

Gulf Oil Corporation - Lea "VF" State Lease
- Lea "CK" State (NCT-B) Lease
Section 16-14S-33E
Saunders (Permo-Penn. Upper) Pool
Lea County, New Mexico



Mr. Chris Bezner has advised of plans to request Oil Conservation Commission Approval to commingle production from the subject leases.

The Crude Supply and Transportation Department is agreeable to purchasing this commingled production.

Handwritten signature: B. M. Ragsdale

B. M. Ragsdale
Crude Oil Representative

BMR:cs

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STATE LAND OFFICE
SANTA FE, N.M.

Lea "VF" State Tank Battery
Section 16-T14S-R33E
Lea County, New Mexico

1. Lease Name - Lea "CK" State (NCT-B)
State Lease Number - B10363
Legal Description - Section 16-T14S-R33E
State Beneficiary - Common School Fund
Lessee of Record - Gulf Oil Corporation

2. Lease Name - Lea "VF" State
State Lease Number - LG322 ~~4~~
Legal Description - Section 16-T14S-R33E
State Beneficiary - Common School Fund
Lessee of Record - Gulf Oil Corporation

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SANTA FE, N.M.

Lea "VF" State Tank Battery
 Section 16-T14S-R33E
 Lea County, New Mexico

<u>Wells and Pools</u>	<u>Production</u>		<u>Total</u>	<u>Average BOPD</u>
	<u>April 83</u>	<u>May 83</u>		
Lea "CK" State (NCT-B) #1 Saunders Upper Permo Penn				125
Lea "VF" State #1, 2 Saunders Upper Permo Penn	5092	6415	11,507	188.6

<u>Lease</u>	<u>BOPD</u>	<u>Gravity</u>	<u>\$/Bbl</u>	<u>\$/Day</u>
Lea "CK" State (NCT-B)	125	42.8	\$29.56	\$3695.00
Lea "VF" State	188.6	42.2	29.54	5571.24
Total				9266.24
Commingled	313.6	42.4	29.55	\$9266.88
			Difference PD	0.64

RECEIVED
 AUG 31 10 54 AM '83
 STATE LAND OFFICE
 SANTA FE, N.M.

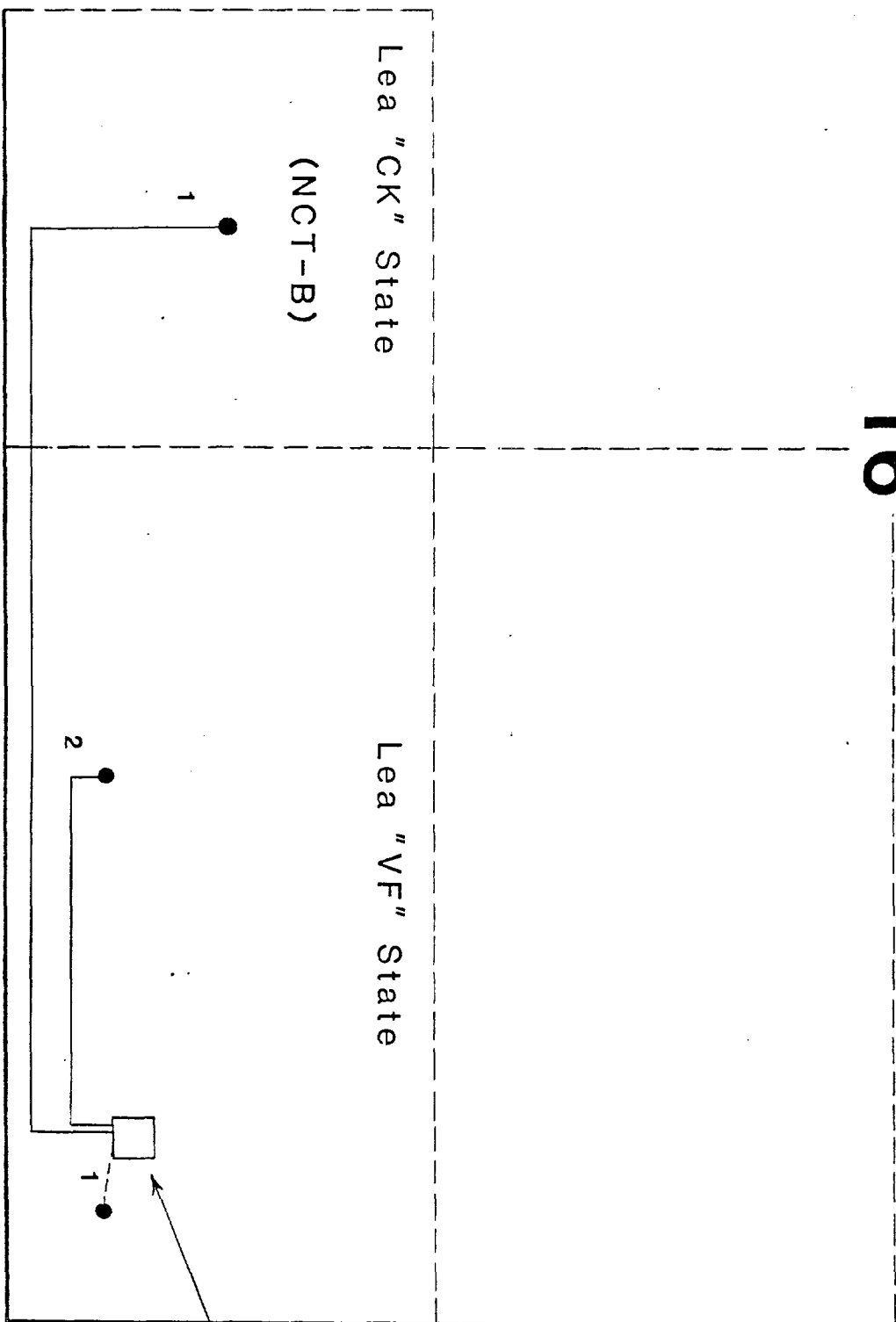
Lea "CK" State (NCT-B) and Lea "VF" State
Section 16-T14S-R33E
Lea County, New Mexico

16

Lea "CK" State

(NCT-B)

Lea "VF" State



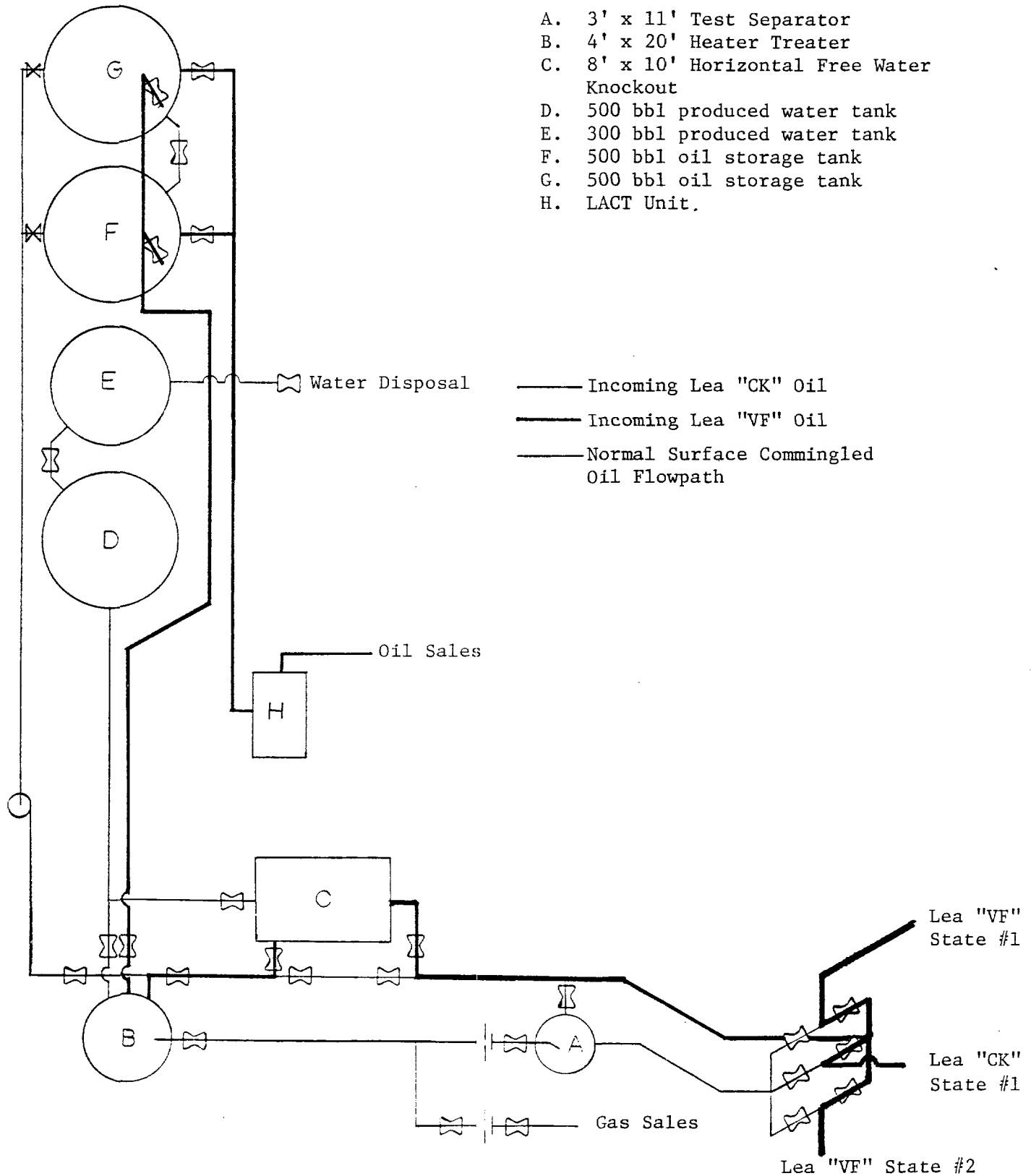
Lea "VF" State
Tank Battery

1"-500'

--- Buried Flowline

— Above Ground Flowline

LEA "VF" STATE TANK BATTERY
 Section 16-T14S-R33E
 Lea County, New Mexico



A. 3' x 11' Test Separator
 B. 4' x 20' Heater Treater
 C. 8' x 10' Horizontal Free Water Knockout
 D. 500 bbl produced water tank
 E. 300 bbl produced water tank
 F. 500 bbl oil storage tank
 G. 500 bbl oil storage tank
 H. LACT Unit,

Water Disposal

Oil Sales

Gas Sales

Lea "CK" State Test Flowpath

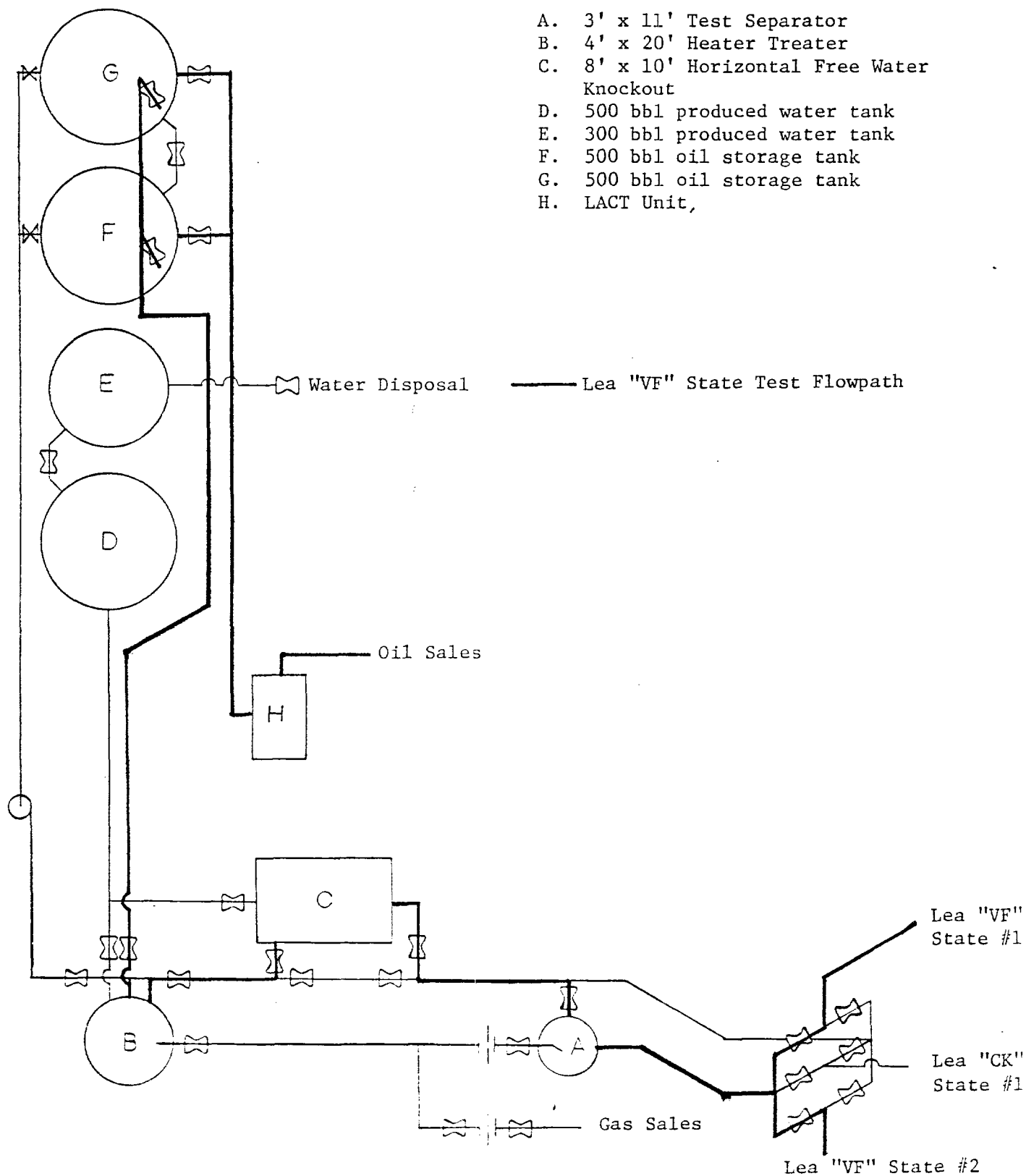
Lea "VF" State #1

Lea "CK" State #1

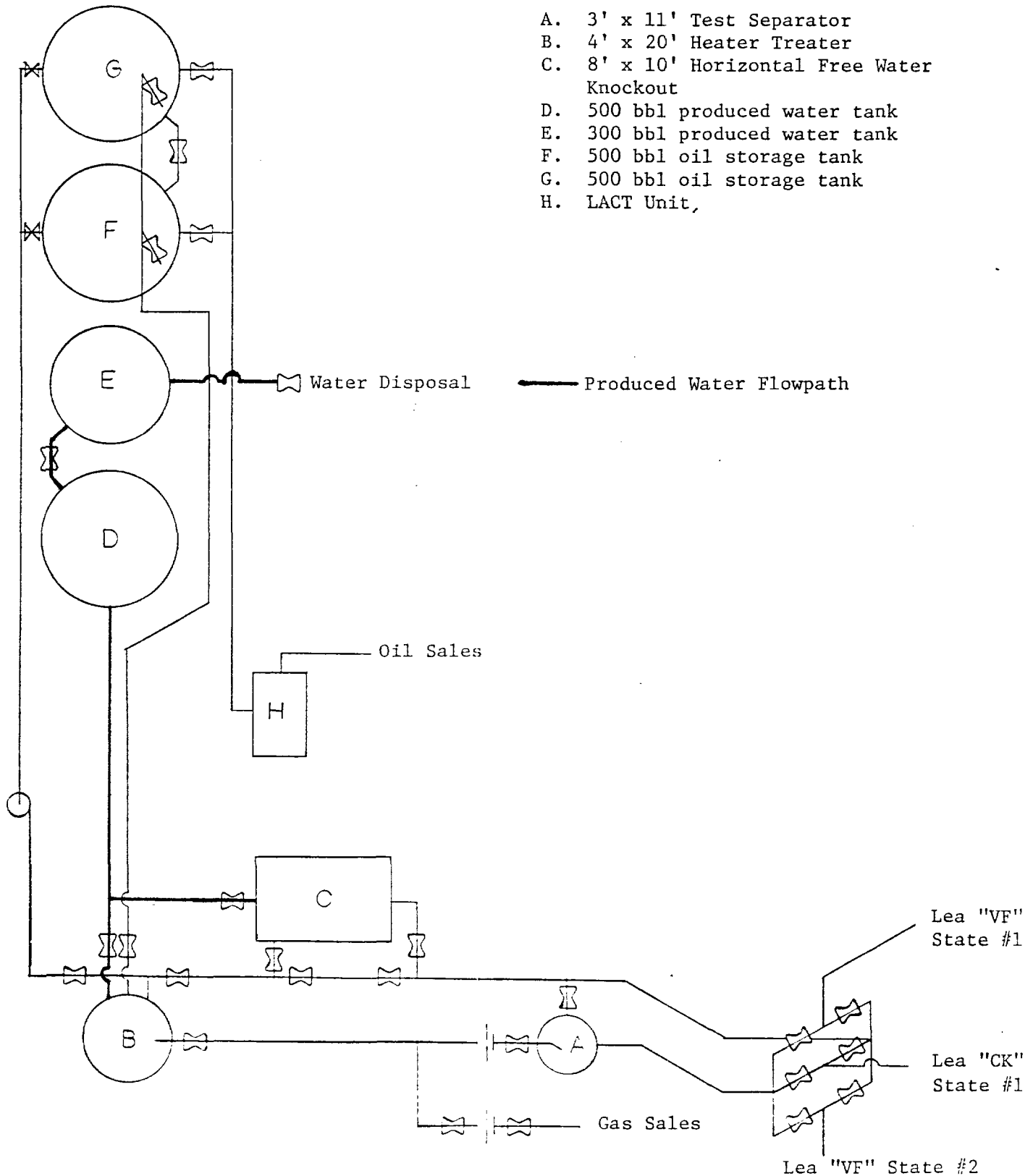
Lea "VF" State #2

Lea "VF" State #2

LEA "VF" STATE TANK BATTERY
 Section 16-T14S-R33E
 Lea County, New Mexico



LEA "VF" STATE TANK BATTERY
 Section 16-T14S-R33E
 Lea County, New Mexico



LEA "VF" STATE TANK BATTERY
 Section 16-T14S-R33E
 Lea County, New Mexico

