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C.L. CO.
Amoco Production Company

Post Office Box 68
Hobbs, New Mexico 88240

SECTION DIVISION
SANTA FE

S. J. Okerson
District Superintendent

October 6, 1980

File: SJ0-986.51 X LF-1239

Re: Request to Commingle Production
McQuatters Lease
Lea County, New Mexico

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

Gentlemen:

Amoco Production Company requests administrative approval of an exception to Rule 303-A in order to commingle Blinebry and Drinkard production on our McQuatters Well Nos. 4 and 5. McQuatters Well No. 4, located 860' FNL and 810' FEL, Section 11, T-21-S, R-36-E, Lea County, New Mexico, is a dual completion in the Hardy Blinebry and Hardy Drinkard oil pools. The Blinebry produces 30 bbl oil, 80 bbl water, and 180 MCFD and the Drinkard had a potential test of 15 bbl oil, 36 bbl water, and 1000 MCFD. McQuatters Well No. 5, located 660' FNL and 330' FWL, Section 12, T-21-S, R-36-E, Lea County, New Mexico, is also a dual completion in the Hardy Blinebry and Hardy Drinkard oil pools. The Blinebry produces 13 bbl oil, 116 bbl water, and 23 MCFD and the Drinkard had a potential test of 22 bbl oil, 128 bbl water and no gas. Production from the Blinebry and Drinkard will be allocated back based on well tests.

In support of our request, the following information is submitted:

1. Detailed data of liquid hydrocarbons:

<u>Well</u>	<u>Pool</u>	<u>Gravity</u>	<u>Value/bbl</u>	<u>Est. Annual Production</u>
McQuatters No. 4	Blinebry	41	\$38.00	10,950 bbl
	Drinkard	41.5	\$38.00	5,475 bbl
McQuatters No. 5	Blinebry	41	\$38.00	4,745 bbl
	Drinkard	41.5	\$38.00	8,030 bbl
Commingled Production		41	\$38.00	29,200 bbl

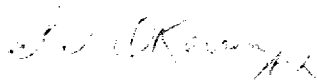
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2. A schematic diagram of the proposed installation is attached. Tank battery facility is located in the NE/4 NE/4, Section 11, T-21-S, R-36-E, Lea County, New Mexico.
3. A plat showing the location of all wells on the McQuatters Lease and the pools from which each well is producing is attached.

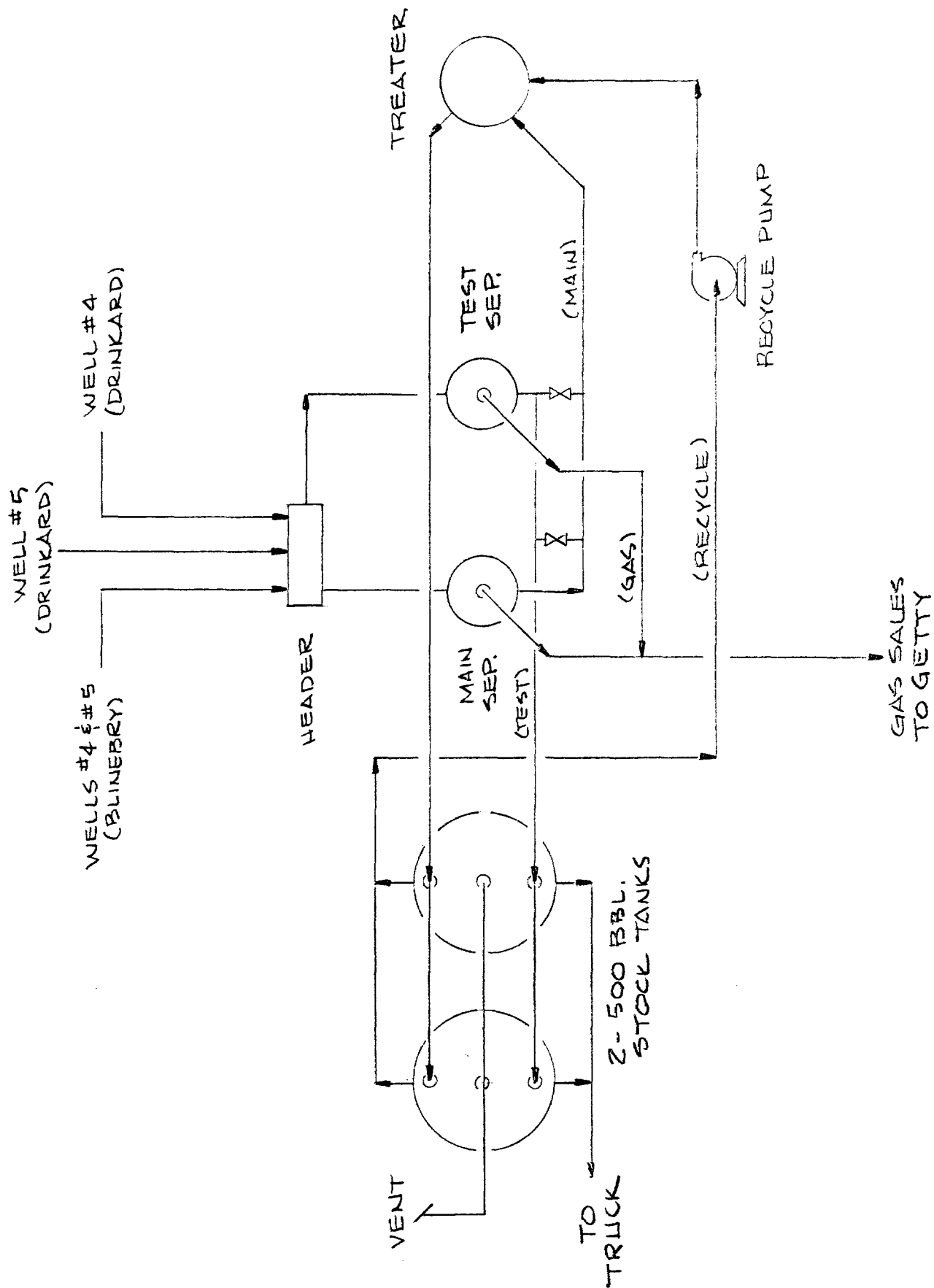
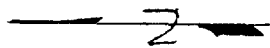
Yours very truly,



Attachments

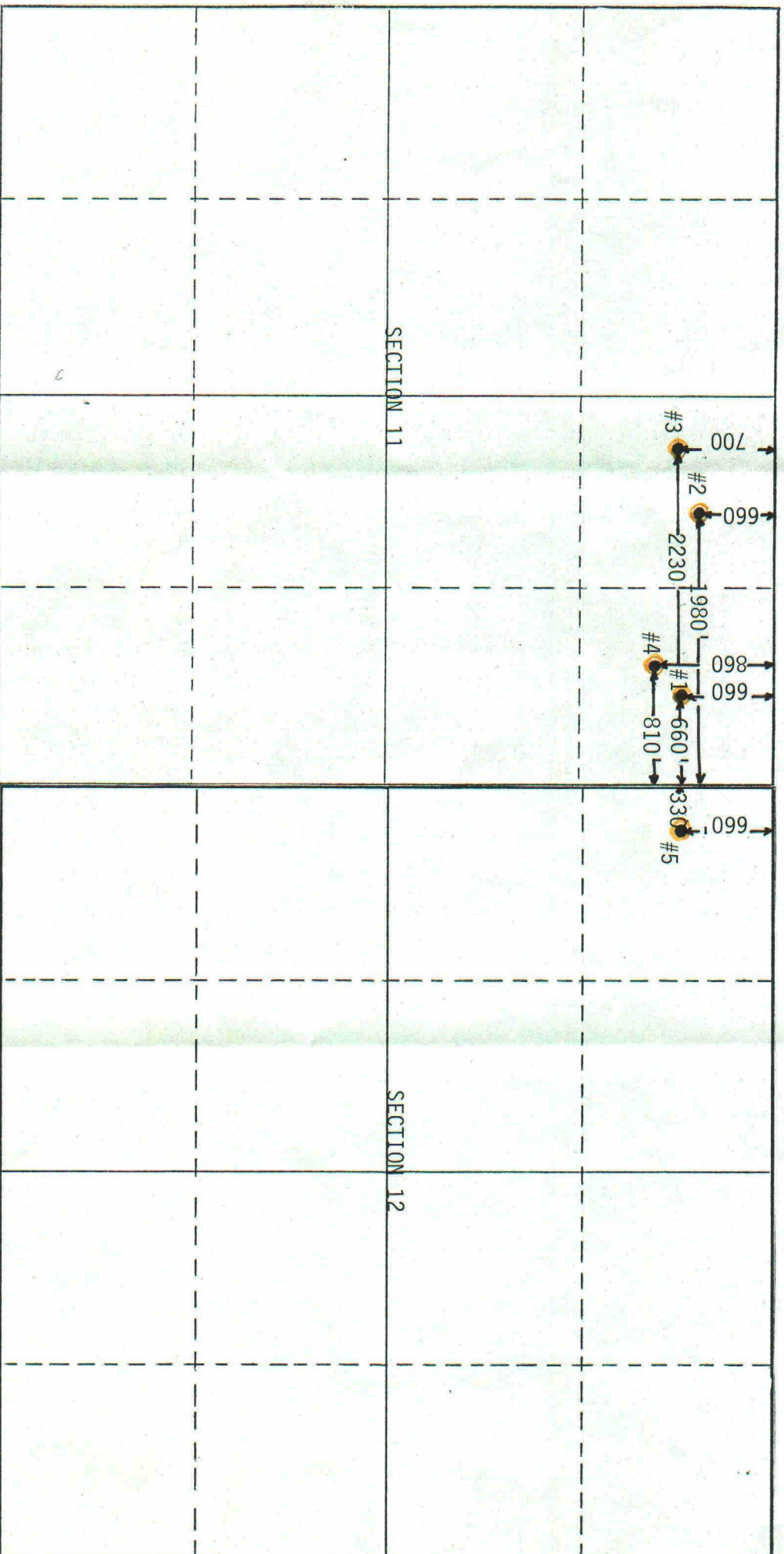
cc: E. D. Newman
Houston, TX

NMOCD
Hobbs, NM



Amoco Production Company		SCALE: NONE
MC QUATTERS - BLINEBRY - DRINKARD BATTERY		R.W. 10-3-80
(WELLS No. 4 AND No. 5)		DRG. _____
		NO. _____

McQuarters Lease



McQuarters #1- 660' FNL & 660' FEL, Sec. 11, T-21-S R-36-E - Queen
 McQuarters #2- 660' FNL & 1980' FEL, Sec. 11, T-21-S R-36-E - Grayburg San Andres
 McQuarters #3- 700' FNL & 2230' FEL, Sec. 11, T-21-S R-36-E - Drinkard (Gas Well)
 McQuarters #4- 860' FNL & 810' FEL, Sec. 11, T-21-S R-36-E - Blinebry & Drinkard (Dual)
 McQuarters #5- 660' FNL & 330' FNL, Sec. 12, T-21-S R-36-E - Blinebry & Drinkard (Dual)

Battery Located- NE/4 NE/4, Sec. 11, T-21-S R-36-E