

R36E									
Amerada 8. 6.		Sun 6.	Gulf 1. Weir	Shell "B" 2. 3.		Amerada "V" 2. 1.			
5.	4.	5.	3.	1.	4.	4.	3.	T 19 S	
3.	2.	4.	1.	Amerada "F" 2. 3.		Gulf "F" 3. 2.			
1.	1.	2.	1.	1.* D	5. 4.	4.	5.* D		
Weir	Maveety	State		State		State			
Amerada 2.	Amerada "I" 1.	Superior "A" 2. 1. 6*		Amerada "D" 1. 5. 4.		Amerada 1. 4. 5. 9.			
Weir	Amerada "K" 1.	4.	3.	2.	3.	3.* 8	7. 2		
And-Pri.							J.R. Phillips		T 20 S
Turner 1.	Amerada "J" 3.	2.	Gulf "B" 2.	Texas "E" 3. 4. 5.		2. 3.	3.		
Amerada "S" 2. 1.		1.	1.	1.	2.	Amerada "H" 1.		Skelly "D" 1.	
State		Gra-State		State					

PORTION OF MONUMENT POOL
LEA COUNTY, NEW MEXICO
SCALE: 1" = 2000'

BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
Amerada EXHIBIT No. 1
CASE 1917

• McKee Wells

Case No. _____ Exhibit No. _____

**ECONOMIC COMPARISON
BETWEEN SEPARATE & COMINGLED PRODUCTION**

	<u>Monthly Prod.</u>	<u>Gravity</u>	<u>Price Per Bbl.</u>	<u>Monthly Income 7/8</u>	<u>Net Saving</u>
1. Pays Separated					
Monument - Cal.					
3 Mo. Average	3499	31°	2.68	8,205.16	
McKee - Cal.					
12 Mo. Average	<u>684</u>	67°	2.73	<u>1,633.90</u>	
	4183			9,839.06	
2. Pay Comingled					
Lease Prod.	4183	35.8°	2.80	10,003.35	164.29

*Amended at
Case 1417*

AMERADA PETROLEUM CORPORATION

State "Q" Lease
Comparison of Metered and Stock Tank Production

<u>Year</u>	<u>Month</u>	<u>Metered Production</u>			<u>Stock Tank Production</u>	<u>Difference (Metered-Measured)</u>	<u>Per Cent Diff.</u>
		<u>Grayburg</u>	<u>Tubb</u>	<u>Total</u>			
1959							
	October	824	1039	1863	1851	12	0.65
	November	751	906	1657	1737	-80	4.61
	December	698	945	1643	1645	- 2	0.12
1960							
	January	668	913	1581	1589	- 8	0.50
	February	595	834	1429	1423	6	0.42
Cumulative to 3-1-60				8173	8245	72	0.87

Case No. 1917 Exhibit 3

AMERADA PETROLEUM CORPORATION
PROPOSED TANK BATTERY
STATE F LEASE

L.P. GAS SALES

MONUMENT

SEPARATOR

TREATER

OIL

MCKEE

LINE
HEATER

LOW TEMP.
SEPARATOR

TREATER
DUMP
METER

CONDENSATE

STOCK
TANKS

H.P. GAS SALES

ON OMS BEFORE THE
SANTA FE COUNTY COMMISSION
CASE 1917 NO. 2

AMERADA PETROLEUM CORPORATION

State "Q" Lease
Comparison of Metered and Stock Tank Production

<u>Year</u>	<u>Month</u>	<u>Metered Production</u>			<u>Stock Tank Production</u>	<u>Difference (Metered-Measured)</u>	<u>Per Cent Diff.</u>
		<u>Grayburg</u>	<u>Tubb</u>	<u>Total</u>			
1959							
	October	824	1039	1863	1851	12	0.65
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	January	668	913	1581	1589	- 8	0.50
	February	595	834	1429	1423	6	0.42
Cumulative to 3-1-60				8173	8245	72	0.87

Case No. 1917 Exhibit

BEFORE THE
COMMISSION
SANTA FE, NEW MEXICO
Amerada EXHIBIT NO. 3
CASE 1917

ECONOMIC COMPARISON
BETWEEN SEPARATE & COMMINGLED PRODUCTION

	<u>Monthly Prod.</u>	<u>Gravity</u>	<u>Price Per Bbl.</u>	<u>Monthly Income 7/8</u>	<u>Net Saving</u>
1. Pays Separated					
Monument - Cal.					
3 Mo. Average	3499	31 ⁰	2.68	8,205.16	
McKee - Cal.					
12 Mo. Average	<u>684</u>	67 ⁰	2.73	<u>1,633.90</u>	
	4183			9,839.06	
2. Pay Commingled					
Lease Prod.	4183	35.8 ⁰	2.80	10,003.35	164.29

BEFORE THE
OIL CONS. AND PROD. COMMISSION
SANTA FE, NEW MEXICO
Amerada EXHIBIT No. *4*
CASE 1917