

**SCANLON DRAW "34" STATE COM. #1 WELL
S/2 of Section 34, T18S, R28E
Eddy County, New Mexico**

From a depth of 3500' beneath the surface to the base of the Morrow formation.

A. Unit ownership in S/2 of Section 34:

<u>Owner</u>	<u>% Interest</u>
Mewbourne Oil Company	48.3785000
Atlantic Richfield Company	21.8750000
Yates Petroleum Corporation	7.8993000
Marathon Oil Company	6.9878400
Amoco Production Company	4.6875000
Read & Stevens, Inc.	0.7812500
Roy G. Barton, Jr., Trustee	0.7812500
Western Reserves Oil Company	3.1250000
Enron Oil & Gas Company	5.4687500
S.P. Yates and wife, Estelle H. Yates	0.0012478
Richard Martin Yates	0.0026539
St. Clair Peyton Yates, Jr.	0.0026539
Marico Exploration, Inc.	0.0026539
St. Clair Peyton Yates, Jr. and A.J. Losee, Trustees of the S.P. and Estelle H. Yates 1976 Trust for Jennifer Shannon Yates, the S.P. and Estelle H. Yates 1976 Trust for Mary Beth Yates, and the S.P. and Estelle H. Yates 1976 Trust for Peyton William Yates Davis	0.0026539
Shabro Oil, Ltd. Co.	0.0009403
S.P. Yates, Frank Yates, Jr., and B. W. Harper, Personal Representatives of the Estate of Lillie M. Yates	0.0009404
Harvey E. Yates Company	0.0012626
Yates Energy Corporation	0.0004185
Jalapeno Corporation and Cibola Energy Corporation	0.0001995
	<u>100.0000000</u>

NEW MEXICO
OIL CONSERVATION DIVISION

EXHIBIT

CASE NO.

B. Unit ownership in SE/4 of Section 34:

<u>Owner</u>	<u>% Interest</u>
Mewbourne Oil Company	48.9271000
Atlantic Richfield Company	18.7500000
Yates Petroleum Corporation	6.7708300
Marathon Oil Company	5.9895800
Amoco Production Company	9.3750000
Read & Stevens, Inc.	0.7812500
Roy G. Barton, Jr. Trustee	0.7812500
Western Reserves Oil Company	3.1250000
Enron Oil & Gas Company	5.4687500
S.P. Yates and wife, Estelle H. Yates	0.0024956
Richard Martin Yates	0.0053078
St. Clair Peyton Yates, Jr.	0.0053078
Marico Exploration, Inc.	0.0053078
St. Clair Peyton Yates, Jr. and A.J. Losee, Trustees of the S.P. and Estelle H. Yates 1976 Trust for Jennifer Shannon Yates, the S.P. and Estelle H. Yates 1976 Trust for Mary Beth Yates, and the S.P. and Estelle H. Yates 1976 Trust for Peyton Williams Yates Davis	0.0053078
Shabro Oil, Ltd. Co.	0.0018806
S.P. Yates, Frank Yates, Jr. and B.W. Harper, Personal Representatives of the Estate of Lillie M. Yates	0.0018808
Harvey E. Yates Company	0.0025252
Yates Energy Corporation	0.0008370
Jalapeno Corporation and Cibola Energy Corporation	0.0003990
	<u>100.0000000</u>

C. Unit ownership in SW/4SE/4 of Section 34:

<u>Owner</u>	<u>% Interest</u>
Mewbourne Oil Company	47.8298600
Atlantic Richfield Company	25.0000000
Yates Petroleum Corporation	9.0277800
Marathon Oil Company	7.9861100
Read & Stevens, Inc.	0.7812500
Roy G. Barton, Jr. Trustee	0.7812500
Western Reserves Oil Company	3.1250000
Enron Oil & Gas Company	5.4687500
	<u>100.0000000</u>

D. Ownership in SW/4, S/2SE/4 and NE/4SE/4 of Section 34:

<u>Owner</u>	<u>% Interest</u>
Mewbourne Oil Company	47.8298600
Atlantic Richfield Company	25.0000000
Yates Petroleum Corporation	9.0277800
Marathon Oil Company	7.9861100
Read & Stevens, Inc.	0.7812500
Roy G. Barton, Jr. Trustee	0.7812500
Western Reserves Oil Company	3.1250000
Enron Oil & Gas Company	5.4687500
	<u>100.0000000</u>

E. Ownership in NW/4SE/4 of Section 34:

<u>Owner</u>	<u>% Interest</u>
Mewbourne Oil Company	39.84374
Amoco Production Company	37.50000
S.P. Yates and wife, Estelle H. Yates	0.99826
Richard Martin Yates	2.12312
St. Clair Peyton Yates, Jr.	2.12312
Marico Exploration, Inc.	2.12312
St. Clair Peyton Yates, Jr. and A.J. Losee, Trustees of the S.P. and Estelle H. Yates 1976 Trust for Jennifer Shannon Yates, the S.P. and Estelle H. Yates 1976 Trust for Mary Beth Yates, and the S.P. and Estelle H. Yates 1976 Trust for Peyton William Yates Davis	2.12312
Shabro Oil, Ltd. Co.	.075231
S.P. Yates, Frank Yates, Jr., and B. W. Harper, Personal Representatives of the Estate of Lillie M. Yates	.075232
Harvey E. Yates Company	.101015
Yates Energy Corporation	.033481
Jalapeno Corporation and Cibola Energy Corporation	.015967
Enron Oil & Gas Company	5.46875
Read & Stevens, Inc.	0.78125
Western Reserves Oil Company	3.12500
Roy G. Barton, Jr. Trustee	0.78126
	<u>100.00000</u>