



Amoco Production Company

500 Jefferson Building
P.O. Box 3092
Houston, Texas 77001

April 26, 1977

Re: Empire South Deep Unit
Eddy County, New Mexico

Mr. Carl C. Traywick (3)
Assistant Area Oil and Gas Supervisor
United States Department of the Interior
Geological Survey
P. O. Drawer 1857
Roswell, NM 88201

Mr. Phil R. Lucero (3)
Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, NM 87501

Mr. James E. Kepteina (3)
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, NM 87501

Gentlemen:

Based on decisions made by the U. S. Department of Interior, two leases within the boundary of the Empire South Deep Unit have been segregated. These changes are properly depicted by the attached map and on that portion of the participating schedule submitted February 21, 1977, by our letter, File: REO-1132-LF, which was affected.

Yours very truly,

ORIGINAL SIGNED
A. R. REED
BY JLH

A. R. Reed

BAL/gh
2/3897

Attachment

ALLOCATION SCHEDULE
INITIAL PLUS FIRST, SECOND, THIRD, AND FIFTH REVISIONS OF MORROW PARTICIPATING AREA
EMPIRE SOUTH DEEP UNIT

EFFECTIVE 1-1-77

Tract No.	Description	Lease No.	Participating Acres	% of Participating Area	Working Interest Owners %
Tr. 2	T-18S, R-29E Sec. 7: Lot 1 (NW/4 NW/4, 30.22 ac) NE/4 NW/4, Lot 2 (SW/4 NW/4, 30.37 ac.) SE/4 NW/4.	LC-028772(a)	140.59	4.0352462	Amoco Production Company Harvey E. Yates Company General American Oil Company of Texas 32.821910 14.218750
Tr. 2-A	T-18S, R-28E Sec. 12: NE/4.	NM-23413	160.00	4.592357	Continental Oil Company 6.105035 7.895140
Tr. 3	T-18S, R-29E Sec. 7: N/2 NE/4.	LC-028772(c)	80.00	2.2961783	Tenneco Oil Company 3.569535 Shinnery Investment Company 3.281250
Tr. 4	T-18S, R-29E Sec. 7: S/2 NE/4.	LC-028772(d)	80.00	2.2961783	Depco, Inc. 6.314060 Husky Oil Company of Delaware 6.314060
Tr. 6	T-18S, R-29E Sec. 6: Lots 3 & 4, NE/4 SW/4.	NM-23414	99.93	2.8682136	Hondo Oil & Gas Company 2.720435 Cities Service Oil Company 2.012940 Bright, Shiff and Kennedy 1.207760
Tr. 6-A	T-18S, R-29E Sec. 6: SE/4.	LC-058126	160.00	4.592357	Me-Tex Supply Company 1.207760 J. Cleo Thompson, Sr. 1.073780
Tr. 6-B	T-18S, R-29E Sec. 6: SE/4 SW/4.	LC-058126	40.00	1.1480891	James Cleo Thompson, Jr. 1.073460 I&L Development Company .536570 Sam Lett .536890
Tr. 7	T-18S, R-29E Sec. 5: SE/4 NW/4.	LC-058580	40.00	1.1480891	Yates Petroleum Company 1.964760 Harold Kersey 1.811640
Tr. 9	T-18S, R-29E Sec. 6: E/2 NE/4.	LC-058582	80.00	2.2961783	Bassett-Birney Oil Corporation 1.610350 Charlene K. Seay .603880
Tr. 10	T-18S, R-29E Sec. 8: NW/4 NW/4.	LC-058603	40.00	1.1480891	M. W. Smith .402585 Kathleen Miller .402585
Tr. 11	T-18S, R-29E Sec. 5: SW/4 NW/4.	LC-060888	40.00	1.1480891	Atlantic Richfield Company .402585 O. H. Randel .402585
Tr. 12	T-18S, R-29E Sec. 8: E/2 NW/4, SW/4 NW/4.	LC-061702	120.00	3.4442674	C. F. Qualia .100646 Mark D. Wilson .100647
Tr. 13-A	T-17S, R-29E Sec. 30: S/2 SE/4 Sec. 31: Lot 4 (SW/4 SW/4, 29.32 ac.).	LC-062407	109.32	3.1377275	A. J. Losee .100646 Robert E. Boling .100646 Harold Larsen Administrator .402585
Tr. 14	T-18S, R-29E Sec. 6: NW/4 NE/4.	LC-065374-A	40.00	1.1480891	