UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 13F

Form 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: June 30, 2010

Check here if Amendment []; Amendment Number: This Amendment (Check only one.):

[] is a restatement.

adds new holdings entries.

Institutional Investment Manager Filing this Report:

Occidental Petroleum Corporation Address: 10889 Wilshire Boulevard

Los Angeles, California 90024

Form 13F File Number: 28-10313

The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Rov Pineci Name:

Vice President, Controller and Principal Accounting Officer

Occidental Petroleum Corporation

Phone: (310) 208-8800

Signature, Place, and Date of Signing:

/s/ ROY PINECI Los Angeles, California August 5, 2010 [City, State] [Signature] [Date]

Report Type (Check only one.):

- 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.) [X]
- 13F NOTICE. (Check here if no holdings reported are in this report, and [] all holdings are reported by other reporting manager(s).)
- 13F COMBINATION REPORT. (Check here if a portion of the holdings for this [] reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

Form 13F SUMMARY PAGE

Report Summary:

Number of Other Included Managers: Form 13F Information Table Entry Total: Form 13F Information Table Value Total: 22 \$60,544 (thousands)

List of Other Included Managers:

Provide a numbered list of the name(s) and Form 13F file number(s) of all institutional investment managers with respect to which this report is filed, other than the manager filing this report.

No.	13F File Number	Name
1	28-12381	Phibro LLC
2	28-13910	Phibro Trading LLC
3	28-13909	Oxy Energy Services Inc.
4	28-13908	Occidental Petroleum Investment Co.

FORM 13F INFORMATION TABLE

	COLUMN 2			COLUMN 5	COLUMN 6		COLUMN 8
							VOTING AUTHORITY
NAME OF ISSUER	TITLE OF CLASS	CUSIP	VALUE (x\$1000)	SHRS OR SH/ PUT/ PRN AMT PRN CALL			SOLE SHARED NONE
CME GROUP INC	COM	12572Q105	2252		SHARED-DEFINED	1,2,3,4	8000
INTERCONTINENTALEXCHANGE INC	COM	45865V100	357	3162 SH	SHARED-DEFINED	1,2,3,4	3162
APACHE CORP	COM	037411105	1320	15676 SH	SHARED-DEFINED	1,2,3,4	15676
BRIGHAM EXPLORATION CO	COM	109178103	945	61453 SH	SHARED-DEFINED	1,2,3,4	61453
CANADIAN NAT RES LTD	COM	136385101	3300	99308 SH	SHARED-DEFINED	1,2,3,4	99308
CIMAREX ENERGY CO CONOCOPHILLIPS	COM	171798101	1347	18812 SH	SHARED-DEFINED	1,2,3,4	18812
CONOCOPHILLIPS	COM	20825C104	1464	29830 SH	SHARED-DEFINED	1,2,3,4	29830
CONTINENTAL RESOURCES INC	COM	212015101	1011	22650 SH	SHARED-DEFINED	1,2,3,4	22650
CORE LABORATORIES N V	COM	N22717107	1641	11115 SH	SHARED-DEFINED		
DEVON ENERGY CORP NEW	COM	25179M103	3849	63183 SH	SHARED-DEFINED	1,2,3,4	63183
EOG RES INC	COM	26875P101	3353	34087 SH	SHARED-DEFINED		
EXXON MOBIL CORP	COM	30231G102	2696	47237 SH	SHARED-DEFINED	1,2,3,4	47237
EXXON MOBIL CORP MARATHON OIL CORP	COM	565849106	897	28859 SH	SHARED-DEFINED	1,2,3,4	28859
NOBLE ENERGY INC	COM	655044105	452	7500 SH	SHARED-DEFINED	1,2,3,4	7500
RANGE RES CORP	COM	75281A109	1294	32226 SH	SHARED-DEFINED	1,2,3,4	32226
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	2341	46610 SH	SHARED-DEFINED	1,2,3,4	46610
SCHLUMBERGER LTD	COM	806857108	4368	78922 SH	SHARED-DEFINED	1,2,3,4	78922
SELECT SECTOR SPDR TR	SBI INT-ENERGY	81369Y506	19522	392960 SH	SHARED-DEFINED	1,2,3,4	392960
SOUTHWESTERN ENERGY CO	COM	845467109	1959	50691 SH	SHARED-DEFINED	1,2,3,4	50691
SUNCOR ENERGY INC NEW	COM	867224107	2993	101676 SH	SHARED-DEFINED	1,2,3,4	101676
ULTRA PETROLEUM CORP	COM	903914109	1912	43204 SH	SHARED-DEFINED		
WHITING PETE CORP NEW	COM	966387102	1271	16206 SH	SHARED-DEFINED	1,2,3,4	16206