CORPORATE A	ACKNOWL	EDGMENT
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State of _	CALIFORNIA	On this the day of MAY 19, before me,	
County of	LOS ANGELES ss.	MARY L. VELARDE	
County of	/	the undersigned Notary Public, personally appeared W. A. Whitmire	
		personally known to me proved to me on the basis of satisfactory evidence to be the person(s) who executed the within instrument as Staff Englineer———or on behalf of the corporation therein	
	OFFICIAL SEAL MARY L VELARDE NOTARY PUBLIC - CALIFORNIA LOS ANGELES COUNTY My comm. expires MAR 11, 1988	named, and acknowledged to me that the corporation executed it. WITNESS my hand and official seal. Notary's Signature	

7120 12:2

NATIONAL NOTARY ASSOCIATION • 23012 Ventura Blvd. • P.O. Box 4625 • Woodland Hills, CA 91364

Well Name:

#3 Federal 24-3

Location:

NW/SE 3-T20-R3W

County:

. .

Sandoval

Lease No.:

NM 37548

Operator:

Champlin Petroleum Company

_	DEPTH	DEVIATION	
	120' 250' 372' 494' 772' 1020' 1860' 1932' 2088' 2245' 2463' 2714' 2778' 3038' 3257' 3633' 3883' 4100' 4127' 4225' 4476' 4854'	1/2° 1/2° 1/2° 1/2° 1/2° 1-1/4° 1-1/4° 1-1/4° 1-3/4° 1-3/4° 1-3/4° 1-3/4° 1-1/2° 1-1/4° 1-1/4° 1-1/4° 1-1/4° 1-1/4° 1-1/4° 1-1/4° 1-1/2° 2° 2° 1-1/2°	MAY 2 0 1985 OIL CON. DIV. DIST. 3

W. A. Whitmire
Staff Engineer

5/13/85

Date