				unds.
		1		USUS S
	KP	Com		<i>P</i> ~
WELL NAME AND NUMBER P	Kp hillips Federal	Litt No. 1		
	-			
LOCATION 1980/N 660/E Sec	ction 23, T14S	, R27E, Chaves	County, New M	exico
(New Mexico give U.S	.T&R: Texas	give S, BLK,	SURV. and TWP)
LOCATION <u>1980/N 660/E Sec</u> (New Mexico give U.S	/		RECEIVED	-
OPERATOR Yates Petroleum Co				
			MAY - 5 1980	
DRILLING CONTRACTOR M	ORANCO			
			O. C. D.	

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees and Depth Degrees and Depth		and Depth	Degrees and Depth	Degrees and Depth	
.1	287	3/4	5385		
1/2	798	1 1/2	5947		
1/2	1303	3/4	6195		
1/2	1600	1	6665	<u></u>	
3/4	2108	1 1/4	7134		
3/4	2640	1 1/4	7556		
.1	3145	1	7978		
3/4	3625	1	8380		
1/2	4120				
3/4	4285	+			
3/4	4593				
1/2	4900				

Drilling Contractor

MORANCO By Gilbert, Dice-President Engineering Jérr∳

ricz

Subscribed and sworn to before me this 16th day of ______ February _____ 19 79

/~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
)) OFFICIAL SEAL
SIGNATUR CUMPLE MAL
SIGNATUR ALTONIO
NOTARY PUBLIC-NEW MEXICO
NOTARY BOND FILED WITH SECRETARY OF STATE
MY COMMISSION EXPIRES
Vanage and an