K M PRODUCTION COMPANY

Alex N. Campbell
Tonkin Federal #1-E
Sec. 23, T27N, R12W
1450' FNL & 790' FEL
San Juan County, New Mexico

SLOPE TESTS

Depth	Hole Deviation
127' 158' 265' 752' 1282' 1666' 2081' 2406' 2944' 3477' 4005'	Hole Deviation 1-1/4° 3/4° 3/4° 1° 1-1/4° 1-1/4° 1-1/4° 1-1/4° 1-1/4° 1-1/4° 2°
4130' 4749' 5203' 5780' 6030' 6265'	1-3/4° 1-1/2° 1-1/2° 1-3/4° 2-1/4° 3°

OCT 171584

OCL CT 1 217.

State of New Mexico)) ss	.	
County of San Juan)		

I, KEVIN H. McCORD, Agent being first duly sworn, depose and state that the above and foregoing depth and hole deviation figures are true and correct to the best of my information and belief.

Subscribed and sworn before me this 16th day of October, 1984

Notary Public

My Commission Expires 9-20-88