WELL NAME	AND NUMBER	Alkali Federal Com No. 11	
LOCATION_	660' FWL &	1980' FNL, Section 33, T5S, R25E, Chaves County NM	
OPERATOR	Yates Petro	leum Corporation	•
DRILLING	CONTRACTOR	United Drilling, Inc.	•

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

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1 [°] 540'		
<u>3/4⁰ 1001'</u>		
3/4 [°] 1506'		
<u>1/2[°] 2001'</u>		
<u>1/2[°] 2495'</u>		
<u>1/2⁰ 2994'</u>		
<u>1^o 3521'</u>		
1 ⁰ 3989'		

Drilling Contractor_	United Drilling, Inc.
By:	George A. Aho
Title:	Business Manager

Subscribed	and	sworn	to	before	me	this 30th	day	of	august,
2001.									1

Marna Janberkey Notary Public

County State _____

My Commission Expires: 9-25-03