ENGINEERING & PRODUCTION CORP.

PETROLEUM ENGINEERING RESERVOIR STUDIES EVALUATIONS GEOLOGICAL STUDIES LEASE MANAGEMENT CONTRACT PUMPING DRILLING SUPERVISION WORKOVER SUPERVISION

EWELL N. WALSH, P.E. President

HOLE DEVIATION AFFIDAVIT

Operator:

Well Name:

Description of Lease:

Yates Petroleum Corporation Kimbeto R. G. Federal No. 1 980'FNL, 1850'FEL Section 8-T23N-R10W San Juan County, New Mexico

DEPTH	
500'	
2157'	
2663'	
3090'	
3565'	
4077	
4572	
5079'	
5276'	
5520 <b>'</b>	

DEVIATION						
1/4 0						
0 1/2 °						
1-1/2						
1/2 0						
3/4 0						
3/4 0						
2 0						
2-1/2						



I hereby swear or (Affirm) that the statements made are a full and correct report.

WALSH ENGINEERING & PRODUCTION CORP.

Ewell N. Walsh, P.E.

President

SW	ORN TO AND	SUBSCRIBED	BEFORE ME	by	Ewell N.	Walsh,	P.E.
	Engineering	r & Product	tion Corp.	this		day of	
September	<u>,</u> 1981	To cert:	ify which	witness	my hand	and sea	<b>a</b> 1
	f St.	To cert:	nature Beck	hu L.	Paine		

BECKY L. KAIME NOTARY PUBLIC - NEW MEXICO Notary Bond Filed with Secretary of State My Commission Explres: 3-16-80