## SUPPLEMENTAL DRILLING DATA

## SIETE OIL AND GAS CORPORATION

INCA FEDERAL NO. 8

1943' FWL & 1980' FNL

Section 17: T18S, R32E

Lea County, New Mexico

Lease Number - NM-9016

The Following items supplement "Onshore Oil and Gas Order No. 1:

- 1. The geologic surface is quaternary.
- 2. The estimated geological marker tops:

Rust	ler	1028'
B/Sal	lt	2353'
Queer	n	3726'
Del.	Sand	5153'
Bone	S. Lime	6268'

3. Estimated depths to water, oil or gas:

Water: Approximately 350'

Oil or Gas: 8300' - 8400'

4. Proposed casing program:

Size	Interval	Weight	Grade	<u>Joint</u>	New or Used
13 3/8"	0 - 500'	54.5 <i>#</i>	J-55	ST&C	New
8 5/8"	0 - 2400'	24 & 32.0	# J-55	ST&C	New
5 1/2"	0 - T.D.	15.5#	K-55	ST&C	New

- 5. Pressure Control Equipment: The blowout preventer will be a double ram type preventer. A sketch is attached.
- 6. Mud Program:

0 - 500: Native mud adding gel and lime for sufficient viscosity to insure clean hole for running casing.

500' - 2200': Drill out with native becoming brine.

2200' - T.D.: Drill out of intermediate with brine add starch and salt gel to maintain a viscosity of 30; mud weight 9.8 - 10.0, @ T.D. 40.0.

- Auxiliary Equipment: A kelly cock will be installed on the rig floor while drilling operation are in progress.
- 8. Testing, Logging and Coring Programs: Possible drill stem tests and/or coring is not planned.

Logging: Compensated Neutron - Formation Density - Gamma Ray - Caliper - Dual Laterolog - RXO.

- 9. No abnormal pressures or temperature zones are anticipated.
- 10. Anticipated starting date: Commence drilling operations ASAP.