PPLEMENTAL DRILLING DATA

SIETE OIL AND GAS CORPORATION

LAKOTA FEDERAL #1

1980' FEL & 660' FNL

Section 17: T18S, R32E

Lea County, New Mexico

Lease Number - NM-9016

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

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

Rustler	1047'
	2372'
B/Salt	3745 '
Queen	3, 15
Del. Sand	5172'
Bone S. Lime	6287'

3. Estimated depths to water, oil or gas:

Water: Approximately 350'

Oil or Gas: 8300' - 8400'

4. Proposed casing program:

Size	<u>Interval</u>	Weight	Grade	Joint	New or Used
13 3/8"	0 - 500'	54.5#	J-55	ST&C	New
8 5/8"	0 - 2 4 00'	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:

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

500' - 2400': Drill out with native becoming brine.

2400' - 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.

- 7. 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.