

SUPPLEMENTAL DRILLING DATA
SIETE OIL AND GAS CORPORATION
INCA FEDERAL NO. 5
1700' FNL & 430' FWL
Section 19: T18S, R32E
Lea County, New Mexico
Lease Number - NM-9016

In conjunction with Form 3160-3, Application to Drill the subject well, Siete Oil and Gas Corporation submits the following items of pertinent information in accordance with U.S.G.S. requirements.

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

Yates	2372'
Seven Rivers	2549'
Queen	3543'
Grayburg	3954'

3. Estimated depths to water, oil or gas:

Water - approximately 220'

Oil or Gas - Grayburg, approximately 4000' - 4200'

4. Proposed casing program:

<u>Size</u>	<u>Interval</u>	<u>Weight</u>	<u>Grade</u>	<u>Joint</u>	<u>New or Used</u>
8 5/8"	0 - 350'	24#	J-55	ST&C	New
5 1/2"	0 - 4500'	15.5#	J-55	ST&C	New

5. Pressure Control Equipment: The blowout preventer will be a two ram type preventer. A sketch is attached.
6. Mud Program: A copy of the mud program to be used is attached.
7. Auxiliary Equipment: Master valve on blowout preventer.
8. Testing, Logging and Coring Programs: Possible drill stem tests and/or coring is not planned through the Pay Zone.

 Logging: Compensated Neutron - Formation Density - Gamma Ray - Caliper - Dual Laterolog - RXO
9. No abnormal pressures or temperature zones are anticipated.
10. Anticipated starting date: Rig will be available on November 15, 1987.

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SEP 8 1987

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