**OPERATORS NAME:** 

Meridian Oil Inc.

LEASE NAME AND WELL NO.:

Checkmate '24' Federal No. 1

**LOCATION:** 

1980' FSL & 1980' FEL, Sec. 24, T22S, R32E

FIELD NAME:

West Red Tank Delaware/Red Tank Bone Spring

**COUNTY:** 

Lea County, NM

LEASE NUMBER:

NM 81633

The following information is to supplement BLM form 3160-3 Application for permit to drill in accordance with Onshore Oil and Gas Order No. 1:

## 9 - POINT DRILLING PLAN

1. Name and estimated tops of important geologic formation/marker horizons.

FORMATION	<b>DEPTH</b>
Rustler	970'
T/Salt-B/Salt	1100'-4500'
Delaware Sandstone	4850'
Bone Spring, LS/Sandstone	8730'

2. Estimated depths at which the top and bottom of formations potentially containing usable water, oil, gas, or prospectively valuable deposits of other minerals are expected to be encountered and the operator's plans for protecting such resources.

Delaware
Bone Spring

4850' (Oil)

8730' (Oil)