Bureau of Land Management Application for Permit to Drill Worksheet Revolver 7 Federal Com, Well No. 1 Eddy County, New Mexico

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## 6. <u>CIRCULATING MEDIA PROGRAM</u>

A. Torch proposes to utilize the following mud system which will be visually monitored.

_DEPTH_	MW(PPG)	<u>VISC.</u>	<u>PV</u>	<u>YP</u>	PH	FLUID LOSS
0' - 400'	8.6 - 9.2	32-35	5-10	15-25	NC	NC
400' - 3,000'	9.9 - 10.1	28-29	5-10	15-25	9.0 - 10.0	NC
3,000' - 9,000'	8.3 - 9.5	28-29	4-8	5-10	9.0 - 10.0	20 - 25
9,000' – 10,950'	9.5 - 10.5	31-36	6-12	4-8	9.0 - 10.0	6-8

B. Air Drilling - Include the following information:

- 1. Length and location of blooie line, including automatic igniter or continuous pilot light.
- 2. Location of compressor equipment, including safety devices, and the distance from the wellbore.
- 3. Schematics showing deduster equipment and rotating head.
- 4. Amounts, types and characteristics of stand-by mud and circulating equipment.

## TORCH OPERATING COMPANY DOES NOT PROPOSE TO DRILL THE REVOLVER 7 FEDERAL COM WELL NO. 1 BY THE AIR METHOD.