Remington Arms Technical Center

Project Name: .300 Rem Short Magnum

Project Number; 241267 R&D Engineer(s): Randy Murphy Revised: 5/2/2000

Marketing Manager: Al Russo

Plant Contact:

Status:

Prototype magazine boxes on order from H&P Die Stamping through Joe Jerzak.

- p 10 prototype Model 7 rifles with new barrel contour nearly complete in Custom Shop.
- Preliminary investigation did not reveal any serious potential issues.
 - 350 Rem. Mag in M/700 short action used standard magazine follower.
- ρ Initial magazine design and drawing complete.
- ho Proof load development planned for the week of 5/8. $\stackrel{ ext{ iny (4)}}{\sim}$
- Dumny shells will be available for feeding development 5/12
- ρ EX ammunition loading run planned for early June.

Issues:

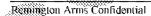
- 1. Only one attempt at magazine design allowed in the time available.
- 2. EX ammunition run later than expected.
- 3. Will new barrel and stock design pass strength and endurance testing. (Ilion test)
- 4. Will the new configuration pass SAAMI drop jar-off and rotation testing. (Ilion test)

Action Items:

Action Item		Status	Responsible	Date
1.	Follow Prototype Mag	Promised by 5/5 from 控数	Murphy	5/5
2.	Follow Custom Shop	Promised by \$/8	Murphy	5/8
	Rifles			
3.	Proof Loads	Promised by 5/8	Dennison	5/8
4.	Dummy rounds	Promised by 5/12	Dennison	5/12

Schedule / Key Milestones;

Milestone		Original Date	Current Date
EET Complete (receiver & ma	g box)		06/02
DAT Complete (receiver & me	8 90x)	*************	07/01



Page 1 of 1