			3. Psychometric Flaws						4. Job Content Flaws				5. Other		7.	8.
Q#		(1-5)	Stem Focus		T/F	Cred. Dist.	Partial	Job- Link	Minutia		Back- ward	Q= K/A	SRO Only	B/M/N	U/E/S	Explanation
1	Н	3										Υ	Υ	N	s	
2	н	3										Y	Υ	N	s	
3	F	2										Υ	Υ	М	s	
4	н	3										Y	Υ	В	s	
5	н	4										Υ	Υ	N	s	
6	н	3					a.					Υ	Υ	N	s	
7	F	2										Υ	Υ	N	s	
8	Н	2										Υ	Υ	N	s	

Instructions[Refer to Section D of ES-401 and Appendix B for additional information regarding each of the following concepts.]

- 1. Enter the level of knowledge (LOK) of each question as either (F)undamental or (H)igher cognitive level.
- 2. Enter the level of difficulty (LOD) of each question using a 1 5 (easy difficult) rating scale (questions in the 2 4 range are acceptable).
- 3. Check the appropriate box if a psychometric flaw is identified:
  - The stem lacks sufficient focus to elicit the correct answer (e.g., unclear intent, more information is needed, or too much needless information).
  - The stem or distractors contain cues (i.e., clues, specific determiners, phrasing, length, etc).
  - The answer choices are a collection of unrelated true/false statements.
  - The distractors are not credible; single implausible distractors should be repaired, more than one is unacceptable.
  - One or more distractors is (are) partially correct (e.g., if the applicant can make unstated assumptions that are not contradicted by stem).
- 4. Check the appropriate box if a job content error is identified:
  - The question is not linked to the job requirements (i.e., the question has a valid K/A but, as written, is not operational in content).
  - The question requires the recall of knowledge that is too specific for the closed reference test mode (i.e., it is not required to be known from memory).
  - The question contains data with an unrealistic level of accuracy or inconsistent units (e.g., panel meter in percent with question in gallons).
  - The question requires reverse logic or application compared to the job requirements.
- 5. Check questions that are sampled for conformance with the approved K/A and those that are designated SRO-only (K/A and license level mismatches are unacceptable).
- 6. Enter question source: (B)ank, (M)odified, or (N)ew. Check that (M)odified questions meet criteria of ES-401 Section D.2.f.
- 7. Based on the reviewer's judgment, is the question as written (U)nsatisfactory (requiring repair or replacement), in need of (E)ditorial enhancement, or (S)atisfactory?
- 8. At a minimum, explain any "U" ratings (e.g., how the Appendix B psychometric attributes are not being met).

	1. LOK (F/H)	2. LOD (1-5)	3. Psychometric Flaws						4. Job Content Flaws				5. Other		7.	8.
Q#			Stem Focus	Cues	T/F	Cred. Dist.	Partial	Job- Link	Minutia	#/ units	Back- ward	Q= K/A	SRO Only	B/M/N	U/E/S	Explanation
9	F	3										Υ	Υ	N	s	
10	Η	3										Υ	Υ	В	s	
11	Н	3										Υ	Υ	В	Ø	
12	Н	4										Υ	Y	N	S	
13	F	2										Y	Y	z	Ø	
14	Н	2										Υ	Υ	N	s	
15	Н	3										Υ	Y	N	Е	Revised RPV pressure info
16	н	3										Υ	Υ	N	s	
17	н	4										Υ	Υ	N	s	
18	Н	3										Y	Υ	N	s	
19	F	1										Y	N	N	J	Not SRO-only; LOD=1; not suitable for written exam test method; replaced k/a and Q
20	н	2										Υ	N	N	J	Not SRO-only; replaced Q
21	М	2										Υ	Υ	N	Ø	
22	Ħ	3										Y	Y	Ŋ	Ø	
23	Н	4										Υ	Υ	N	S	
24	H	3										Υ	Υ	В	S	
25	Н	3										Y	Υ	В	s	