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The Once and Future Universe

With otherworldly eyes, the joint Smithsonian-University of Arizona Multiple Mirror Telescope (MMT) looks out from atop Mount Hopkins near Tucson. The telescope's six

72-inch mirrors, with resolving power equivalent to a single 272-inch mirror, were designed to be integrated by lasers. But moths fluttering on the evening breeze interrupted the beams. Now the images of cosmic objects are coordinated by a video system. The <u>MMT</u> is particularly suited to examine quasars, using their ancient light to probe the most distant margins of space and time.

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Conceptual Value

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TASKING SHEET

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	suspense: 5 JA	<u>N</u> 43	
	1 _0 00_h	rs_	
L.	PROJECT NUMBER: 93-143-P		
2.	METHOD/TECHNIQUE: Method of choice.		
3.			
	The following task is part of a document-access series.		
	The target is drawn from a variety of printed material		
100	escribe people, places, activities or things.		
	The target consists of printed material only.		
4.	The target focuses substantially on a single thematic is	sue.	
	Access and describe the substantial nature of the pr	inted .	
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	and the state of t		
	Identify the specific theme, aspect, etc.		
	Provide any phonetics that are pertinent to the materia	al	
	Submit sketches in support of your findings.		
	Andrew Description		
		-	
_5	5. COMMENTS:		
	Optional Coordinates: 558227/322558.		
	Key words in the document will be underlined in red.		
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distriction.

PROJECT NO. <u>93-145-</u>P

EVALUATION RECORDS

PROFICIENCY PROJECTS

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SOURCE	EVALUATION CATEGORIES (For Key elements)	PROFICIENCY COORDINATOR (DTI-S)	ANALYSIS SPECIALIST (DTI-S)	OUTSIDE REVIEWER ()	AVERAGE RATING
025	a. Concept/Generic	5			
	b. Analytic labeling				
049	a. Concept/Generic	13			·
	b. Analytic labeling	0			
079	a. Concept/Generic	= 40			
	b. Analytic labeling	20			,
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CONTROL	a. Concept/Generic				
CONTROL	b. Analytic labeling				
CONTROL 101	a. Concept/Generic				
101	b. Analytic labeling				

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