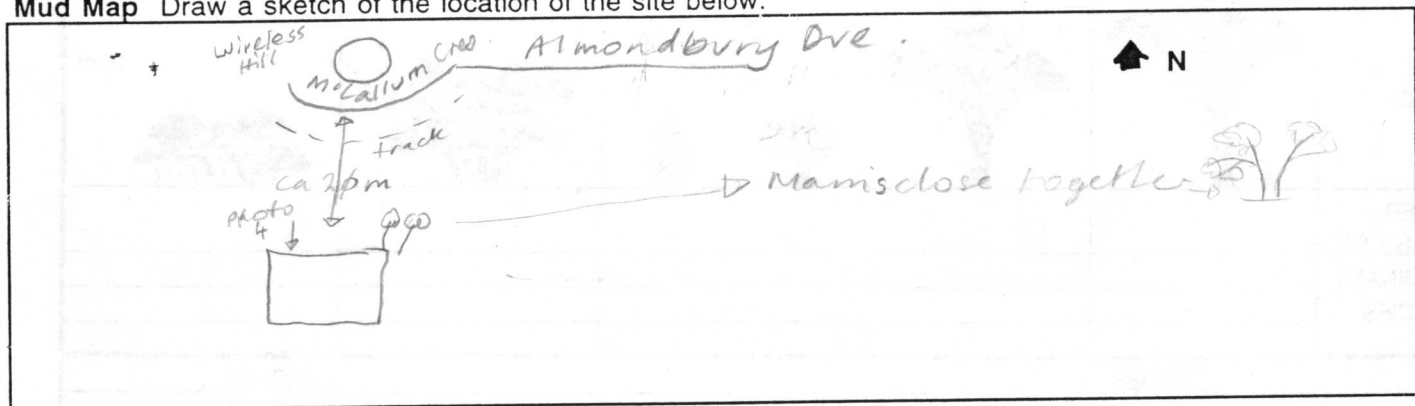


BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA WIRELESS HILL SITE NUMBER WIRE 0/
 DATE TRIP 11/10/94 RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST BJK, JJA, NT

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below.

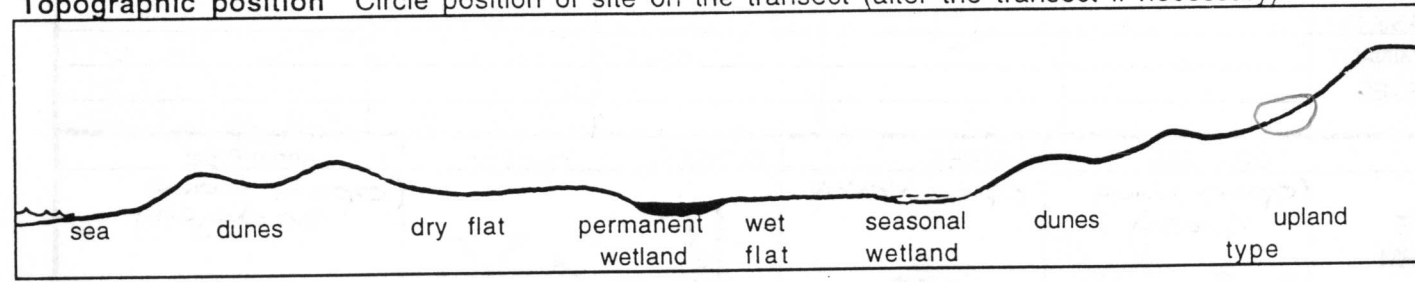


Road Location _____

Geographic Location Latitude 32° 1.8' S Longitude 115° 49.8' E Altitude -16'
 Reference Map _____ #satellites 6 DPE 134'

Photograph _____ Photographer's Name NT Photo No 4

Topographic position Circle position of site on the transect (alter the transect if necessary)



2. SITE DATA Circle the correct response.

Slope flat gentle steep Aspect N NE E SE S SW W NW

Surface Soil sand Colour grey/brown
 Exposed rock type - % surface -

Sub-surface Soil ? grey sand Colour _____
 Rock type _____ depth to rock _____

Drainage well mod poor depth water cm Wet all year winter/spring

Litter	<u>30-70</u>	% cover	Bare Ground	<u>-</u>	% cover
	Depth <u>1cm-4</u>	cm			

Env. geol : S₁



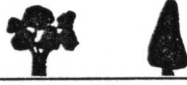











uplands
B3

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below), and dominant species in each layer.

Cover Class 2-10% 10-30% 30-70% over 70%

TREES			MALLEES		
over 30m	15-30m	5-15m	over 8m	under 8m	
	Woodland	under 5m Low Woodland A			30m
					10m
LIFE FORM					
COVER CLASS (%)	1φ-3φ	1φ-3φ			
DOMINANT SPECIES	<i>E. calophy</i>	<i>E. marginata</i> <i>B. menziesii</i> <i>B. attenuata</i>			
SHRUBS			SHRUBS		
over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m	
		(Open Low Scrub B)	(Open Dwarf Scrub C)	Dwarf Scrub D.	
					2m
LIFE FORM					1m
COVER CLASS (%)		2+1φ%	2+1φ%	1φ-3φ%	
DOMINANT SPECIES		<i>Macro reidl</i>	<i>Xan. prevon</i> <i>Gomy. tom.</i> <i>stirl. latif</i>	<i>Petrop. linearis</i> <i>Acac. (?wilden.</i> <i>Hibb. huegelii</i>	
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
(Open Low Grass)		Open Herbs			(Open Low Sedges)
					
LIFE FORM					1m
COVER CLASS (%)	1φ-3φ+	1φ-3φ%	1		1φ-3φ%
DOMINANT SPECIES	<i>Briza max</i> <i>Ehrharta calyc (perenn)</i>	<i>Eryng</i> <i>Conostylis</i>	<i>Sesig & acu</i>		<i>Mesom pseud</i> <i>Tetrandia oct.</i>

3 not linked

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS <i>Herb layer greatly impacted by weeds</i> <i>*Briza max (30%), scattered Gkds</i>
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

