

GAME SURVEY FINAL REPORT



**Heartache Ranch
Cotulla, TX
1/28/2025**

FLIGHT DETAILS

DATE	1/28/2025	PILOT 1	Ethan Salinsky ▼	CLIENT	
TIME STARTED	7:59:00 AM	PILOT 2	Jack Mabery ▼	TOPOGRAPHY	Flat ▼
DURATION	4:00:00	PILOT 3	Robert Marshall ▼	COVER	Medium ▼
DAY TEMP.	50.0°F	REVIEWER	Tyler Coover ▼	ANIMAL DENSITY	Dense ▼
FLIGHT TEMP.	46.0°F	DRONE	DJI Mavic 3T	DAY WEATHER	Mild ▼
DRONE HEIGHT	125 ft.	DRONE SPEED	25 mph	TRANSECT WIDTH	360 ft.

Even though thermal imaging yields a much higher accuracy than traditional helicopter counts, it's not x-ray vision. Realistically, there are certain circumstances such as heat, vegetation, topography, etc. that help some deer stay invisible even to the thermal camera. Furthermore, while the results are reviewed for accuracy, some human error remains. **Due to the factors at play during your survey, we estimate this survey yielded approximately 85% accuracy +/- 10%**



FLIGHT MAP



DATA

High Fence				
SPECIES	GENDER/AGE	INITIAL COUNT	REVIEWED COUNT	TOTAL
Whitetail	Bucks	54	57	
Whitetail	Does	148	144	
Whitetail	Yearlings	74	75	276
Fallow	Bucks	4	4	
Fallow	Does	2	2	
Fallow	Fawns	0	0	6
Axis	Bucks	7	7	
Axis	Does	24	23	
Axis	Fawns	12	13	43
Blackbuck	Bucks	5	9	
Blackbuck	Does	32	22	
Blackbuck	Fawns	0	6	37
Aoudad		29	29	29
Addax/Oryx		15	15	15
Gemsbok		12	12	12
Javelina		166	158	158
Warthog		18	18	18
Sheep		17	17	17



DATA

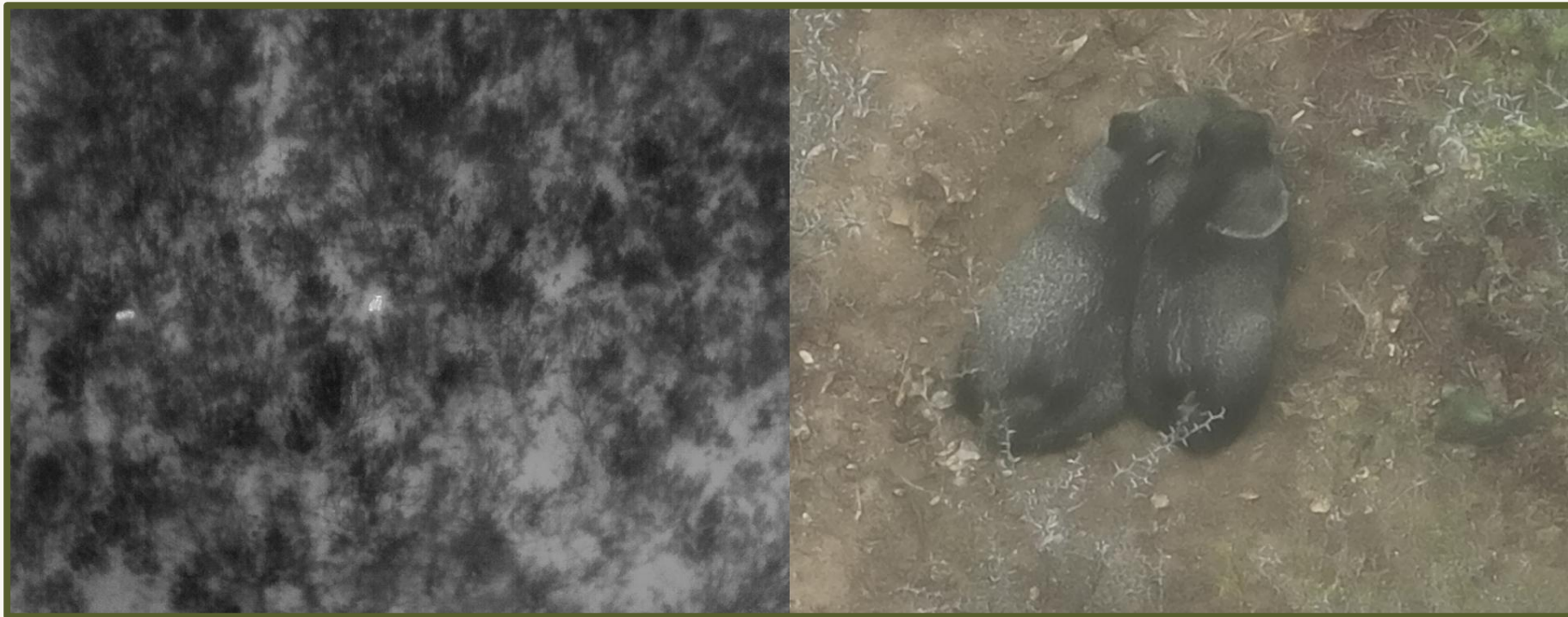
Low Fence				
SPECIES	GENDER/AGE	INITIAL COUNT	REVIEWED COUNT	TOTAL
Whitetail ▼	Bucks ▼	15	16	
Whitetail ▼	Does ▼	22	21	
Whitetail ▼	Fawns ▼	11	11	48
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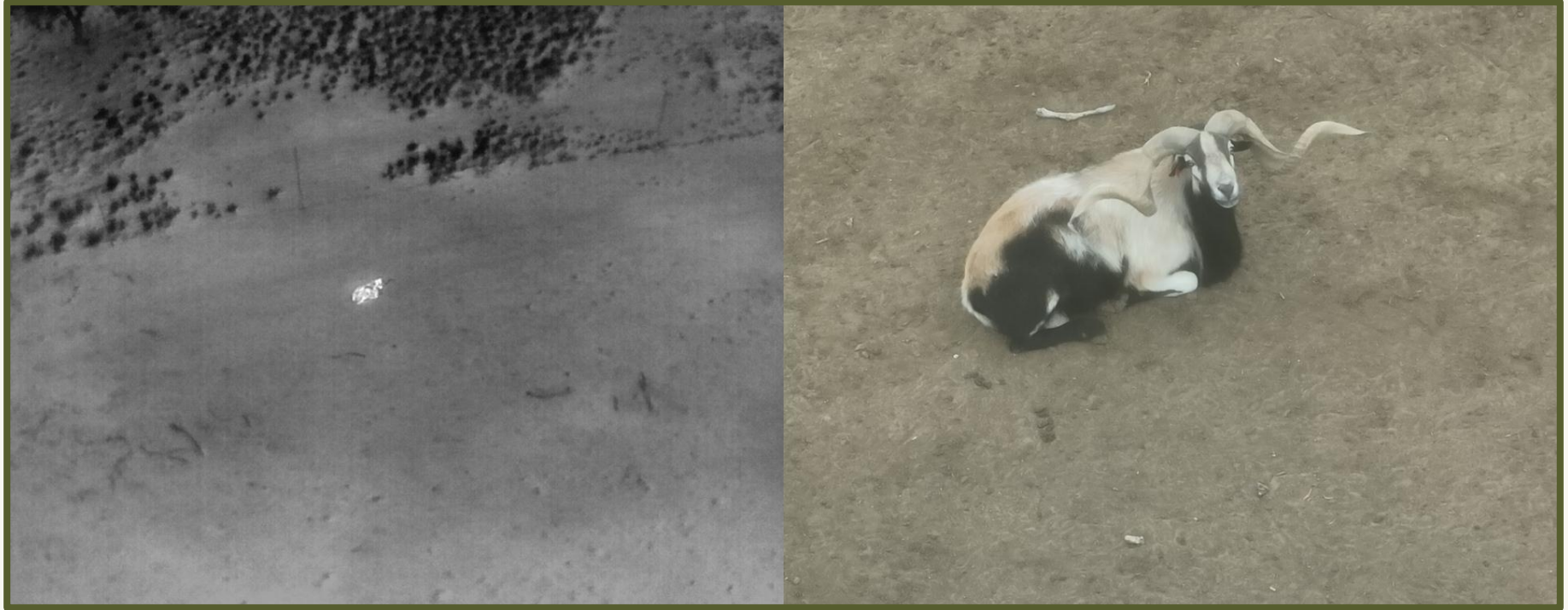
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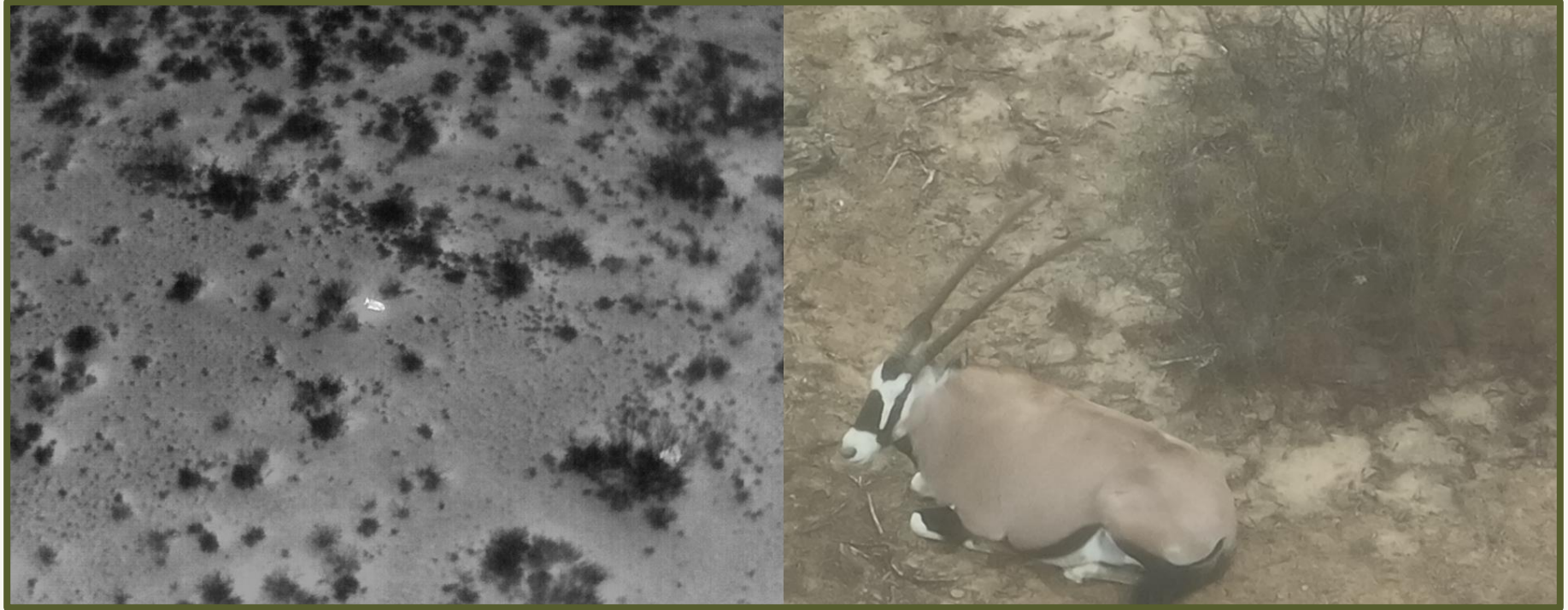
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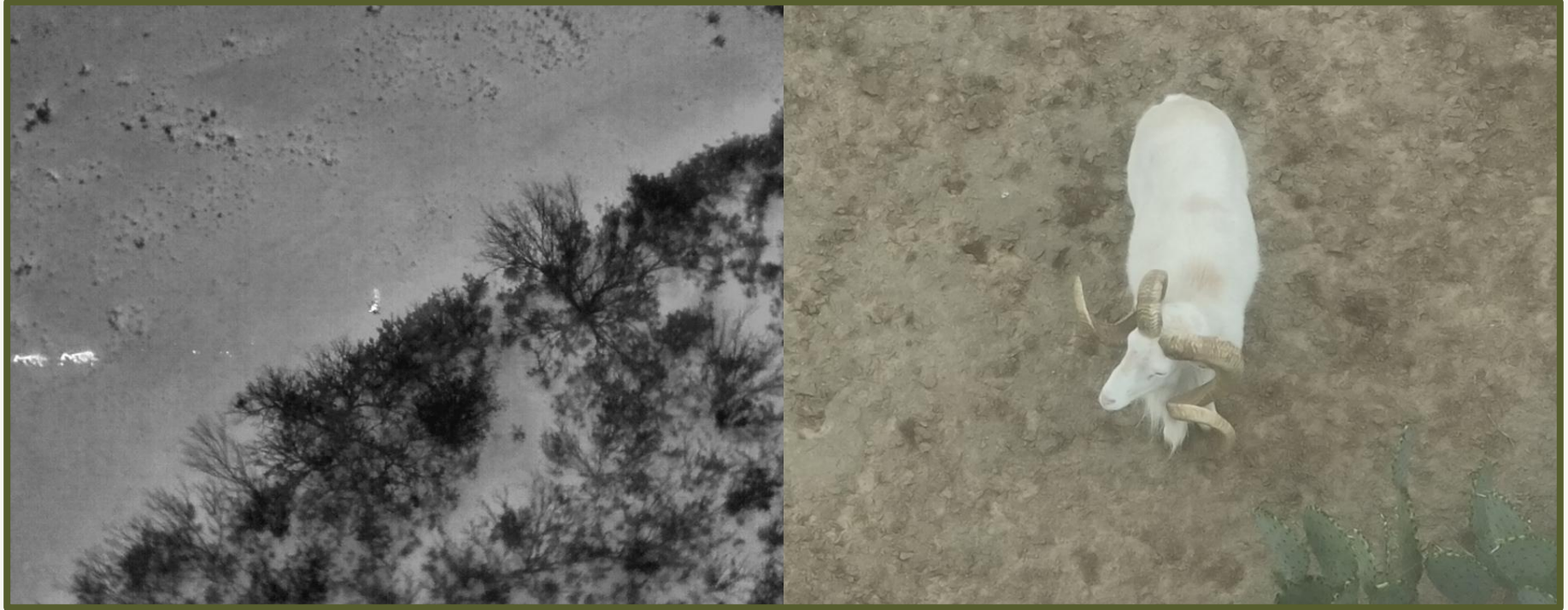
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