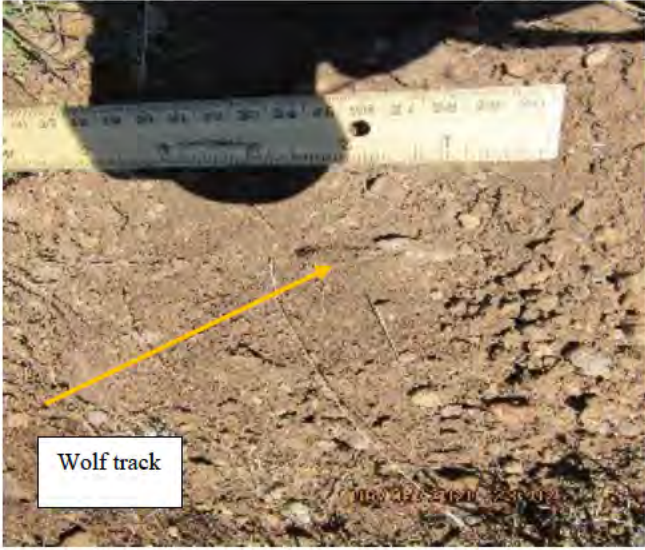



DEPREDAATION REPORT FORM

Resource Owner:		(b) (6), (b) (3)	
Mailing Address:		(b) (6), (b) (3) (A) NM 87943	
Phone:	(b) (6)	County:	Catron
Ranch Name:		(b) (3) (A)	
SITE DESCRIPTION:			
Nearest Town:	Winston	Allotment Name (if applicable):	
Approximate Location:	Near Winston NM		
Coordinates:	UTMN:	(b) (6),	UTME:
Elevation:	7014	Slope %:	0
Vegetative Cover:		Gramma grass	
Topography (riparian, S. slope, bench, etc.):		Meadow area	
General Description of Area:		Area is a meadow grass place	
Date Complaint Received:	6/5/2020	Date Investigated:	6/6/2020
Land Ownership:			
<input checked="" type="checkbox"/>	Private	<input type="checkbox"/>	FS
<input type="checkbox"/>	BLM	<input type="checkbox"/>	State
<input type="checkbox"/>	Tribal	<input type="checkbox"/>	Other:
Type of animal:	<input type="checkbox"/>	Sheep	<input type="checkbox"/>
<input type="checkbox"/>	Lamb	<input type="checkbox"/>	Bull
<input type="checkbox"/>	Cow	<input checked="" type="checkbox"/>	Calf
<input type="checkbox"/>	Horse	<input type="checkbox"/>	Colt
<input type="checkbox"/>	Dog	<input type="checkbox"/>	Other:
Number of Selected Animal:	1		
Damage Type:	<input checked="" type="checkbox"/>	Killed	<input type="checkbox"/>
<input type="checkbox"/>	Injured	<input type="checkbox"/>	Harassment
<input type="checkbox"/>	Stillborn	<input type="checkbox"/>	Other:
Breed:	Angus		
Ear Tag Number:	1507		
Sex:	male		
Estimated time since death or injury:	1-2 days		
Estimated Age of Resource:	4-5 month old calf		
Are there other livestock in the area?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>
Describe (how many, behavior, composition, distance from mortality).			
(b) (6) of cattle in pasture			
EVIDENCE:			
Detection Method:	<input checked="" type="checkbox"/>	Report from owner	<input type="checkbox"/>
<input type="checkbox"/>	Birds	<input type="checkbox"/>	Other:
Carnivore Tracks Present:	<input checked="" type="checkbox"/>	Mexican Wolf	<input type="checkbox"/>
<input type="checkbox"/>	Coyote	<input type="checkbox"/>	Mt. Lion
<input type="checkbox"/>	Black Bear	<input type="checkbox"/>	Other:
Scat Present:	<input type="checkbox"/>	Mexican Wolf	<input type="checkbox"/>
<input type="checkbox"/>	Coyote	<input type="checkbox"/>	Mt. Lion
<input type="checkbox"/>	Black Bear	<input type="checkbox"/>	Other:
Carnivores observed in area? Describe:			
No carnivores were observed in area			
Carcass hidden or in the open? Describe:			
Carcass was in the open			
Carcass Covered?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>
<input type="checkbox"/>	No	<input type="checkbox"/>	Yes
Carcass Moved?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>
<input type="checkbox"/>	No	<input type="checkbox"/>	Yes
Drag marks present?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>
<input type="checkbox"/>	No	<input type="checkbox"/>	Yes
Collard Wolves in area?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>
<input type="checkbox"/>	No	If Yes, then number:	
Blood on Vegetation?	<input type="checkbox"/>	Yes	<input type="checkbox"/>
<input type="checkbox"/>	No	Describe:	
Apparent point of first feeding:	Rear end		
Percentage of Carcass Remaining			
<input type="checkbox"/>	0-25%---No soft tissue, hide present, disarticulated.		
<input type="checkbox"/>	26-50%--All organs consumed, all or most of quarters consumed, partial disarticulation.		
<input type="checkbox"/>	51-75%--All organs and portions of the hind quarters consumed, front quarters and neck intact, articulated.		
<input checked="" type="checkbox"/>	76-100%--some organs consumed, most soft tissue intact, skeleton articulated.		
Describe any additional evidence that is discovered in the area:			

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Describe hemorrhages and corresponding marks seen while skinning the hide or other abnormalities (Location and type, e.g. claw marks on right hind leg, or canine marks on neck. Found canine spreads with corresponding hemorrhaging on the crotch, hock, and hamstring of the calf.			
Canine spread (if applicable): mm	42mm, 43.9mm, 41.2mm, 42mm		
Cause of Damage			
<input checked="" type="checkbox"/> Confirmed	Carnivore (list Species):		Mexican gray wolf
<input type="checkbox"/> Probable			
<input type="checkbox"/> Accident			
<input type="checkbox"/> Unknown			
<input type="checkbox"/> Other:			
ADDITIONAL INFORMATION:			
Were photos taken of the site?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Was a veterinarian involved in cause of death determination?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
If yes, is a veterinarian report attached?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
SUMMARY OF INCIDENT (including preface and actions taken):			
<p>(b) (6) contacted wildlife services on 6/5/2020 about a dead calf found on the (b) (3) (A). We conducted the investigation on 6/6/2020. I met up with (b) at Apache creek and from there we headed to the (b) (3) (A). Once we arrived at the ranch we then started to look for predator tracks and found wolf tracks where the calf was found. USFWS reported that the Lava Pack was in the area. (b) had asked if (b) could bring the calf in so that there would be something for us to investigate on the carcass. If not, due to predation, there would not have been anything left for us to work with. After looking for predator tracks we then headed to the ranch house where the calf was in a stock trailer. We took photos of the calf and then clipped it down to locate any canine spreads and we found some of 42mm. We then skinned back the hide of the calf to locate any corresponding hemorrhaging and found some of 43.9mm, 41.2mm and 42mm. With the best available evidence that we found at the scene and on the calf carcass I concluded that this calf was killed by Mexican gray wolves.</p>			
 <p style="text-align: center;">Wolf track</p>		 <p style="text-align: center;">Dead calf rear view</p>	

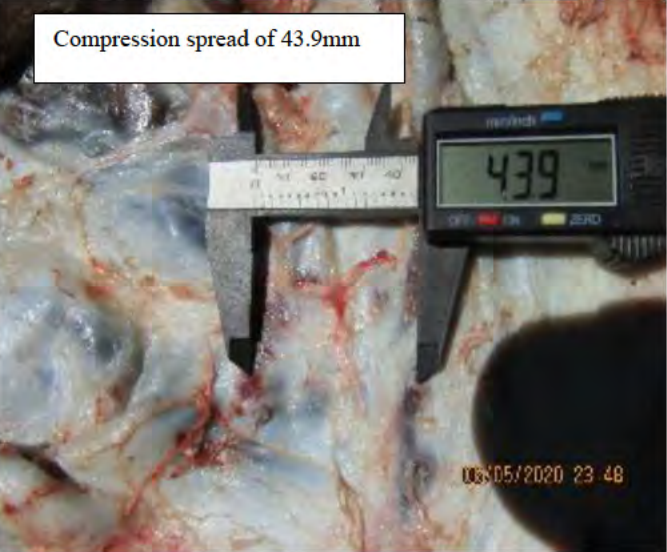
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Dead calf belly view



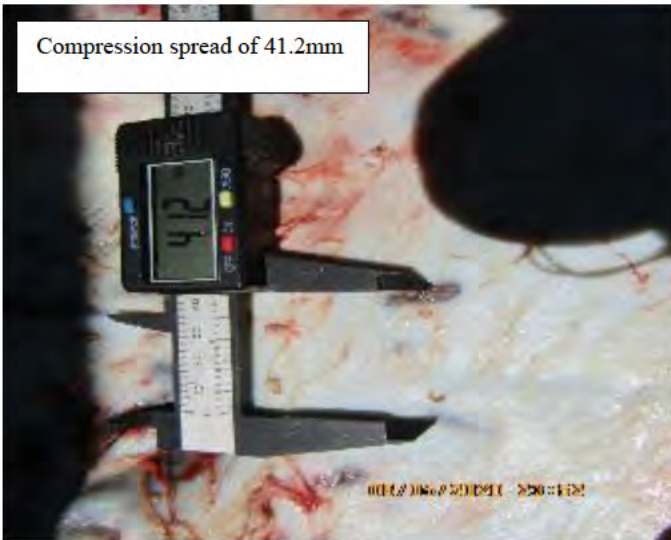
Canine spread of 42mm

Multiple rake and bite marks on calf



Compression spread of 43.9mm

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Lead Investigator: (b) (6)