

PART A - ADMINISTRATIVE DATA

INTERMOUNTAIN ANTIQUITIES COMPUTER SYSTEM

Form Approved for use by
BLM - Utah, Idaho, Nevada, Wyoming
Division of State History - Utah, Wyoming
USFS - Intermountain Region
NPS - Utah, Wyoming

- *1. State No.
*2. Agency No. PY-733
3. Temp No. UI-83-39

4. State: IDAHO County: VALLEY
5. Project: WILDERNESS SETTLEMENT SUBSISTENCE
*6. Report No. PY-85-239
7. Site Name:
8. Class: XX Prehistoric Historic Paleontologic Ethnographic
9. Site Type: HOUSE PIT DEPRESSIONS
*10. Elevation: 3820 ft.
*11. UTM Grid: Zone 11 669170 m/E 4996620 m/N
*12. NW of SE of NE of Section 3 T. 20N R. 13E
*13. Meridian: BOISE
*14. Map Reference: USGS DAVE LEWIS PEAK
15. Aerial Photo:
16. Location and Access: THE SITE IS LOCATED ON A FAN ON THE WEST SIDE OF CLIFF CREEK AND THE NORTH SIDE OF BIG CREEK ACROSS FROM TAYLOR RANCH. FROM THE TAYLOR RANCH BRIDGE FOLLOW BIG CREEK TRAIL WESTWARD. THE TRAIL CLIMBS UP THE FAN AND CROSSES THE SITE ABOUT 10 M WEST OF CLIFF CREEK.
- *17. Land Owner: UNIVERSITY OF IDAHO
*18. Federal Admin. Units: ForestPAYETTE District Nat'l Park
*19. Planning Units (USFS only):
20. Site Description: THE SITE CONSISTS OF FOUR DEPRESSIONS. ONE IS A DISTINCT HOUSE PIT DEPRESSION WITH A SLIGHT BERM. ASSOCIATED IS A SMALL DEPRESSION. TWO OTHER DEPRESSIONS ARE LESS CERTAIN. THESE TWO COULD FEASIBLY BE EROSIONAL FEATURES.
- *21. Site Condition: XX Excellent (A) Good (B) Fair (C) Poor (D)
*22. Impacting Agent(s): WEATHERING; TRAIL. EROSION IS A POTENTIAL IMPACT HAZARD
*23. Nat. Register Status: Significant (C) X Non-Significant (D)
** Unevaluated (USFS only) (Z)
Justify: ~~NO BASIS FOR EVALUATION~~ BASED ON AN EVALUATION OF ALL SITES IN THE STUDY AREA, LEONHARDY RECOMMENDS THIS AS A NON-SIGNIFICANT PROPERTY.
24. Photos: 83/16-27,28,29; 85/1-10,11
25. Recorded by: ROBBIN JOHNSTON; VERIFIED BY F.C. LEONHARDY, JUNE 1986
*26. Survey Organization: UNIVERSITY OF IDAHO Survey Date: 7/16/83
27. Assisting Crew Members: JAMES GRIFFIN

*Encoded data items

PART A - ENVIRONMENTAL DATA

Site No. (s)

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29. Slope: 10 (Degrees) 180 Aspect (Degrees)
 30. Direction/Distance to Permanent Water: 180 Bearing (Degrees)
 .1 x 100 Meters
 *Type of Water Source: Spring/Seep (A) XX Stream/River (B)
 Lake (C) Other (D)
 Name of Water Source: BIG CREEK
 Distance to Nearest Other Water Source/Type: .1/STREAM

31. Geographic Unit: MIDDLE FORK SALMON RIVER DRAINAGE

32. Topographic Location (check one under each heading):

PRIMARY LANDFORM	PRIMARY POSITION	
mountain spine (A)	toe/crest/peak (A)	
hill (B)	edge (B)	
tableland/mesa (C)	slope (C)	
ridge (D)	XX toe/foot/bottom/mouth (D)	
valley (E)	saddle/pass (E)	
plain (F)	bench/ledge (F)	
XX canyon (G)	rimrock (G)	
island (H)	interior (H)	
SECONDARY LANDFORM	SECONDARY POSITION	
XX alluvial fan (A)	playa (M)	top/crest/
alcove/rockshelter (B)	port.geo.feature (N)	peak (A)
arroyo (C)	plain (O)	edge (B)
basin (D)	ridge/knoll (P)	slope (C)
cave (E)	slope (Q)	XX toe/foot
cliff (F)	terrace/bench (R)	bottom/mouth (D)
delta (G)	talus slope (S)	interior (G)
detached monolith (H)	island (T)	step (H)
dune (I)	outcrop (U)	riser (I)
floodplain (J)	spring mound/bog (V)	patterned
ledge (K)	valley (W)	ground (N)
mesa/butte (L)	cutbank (X)	face (D)
	riser (Y)	saddle/pass (P)

Describe: THE SITE IS ON THE EDGE OF A FAN AT THE BOTTOM OF BIG CREEK CANYON

33. On-site Depositional Context:

XX fan (A)	extant lake (G)	des. pavement (P)
talus (B)	alluvial plain (H)	stream bed (R)
dune (C)	colluvium (I)	aeolian (S)
stream terrace (D)	morraine (J)	none (T)
playa (E)	floodplain (H)	residual (U)
outcrop (Q)	marsh (L)	delta (N)
extinct lake (F)	landslide/slump (M)	

Description of Soil: SLOPE WASH OVERLYING BOULDER GRAVELS; PEDOGENIC HORIZONS NOT OBSERVED

PART A - ENVIRONMENTAL DATA (CONT.)

34. Vegetation:

*a. Life Zone: Arctic Alpine (A) Hudsonian (B) XX Canadian (C)
Transitional (D) Upper Lower
Sonoran (E) Sonoran (F)

*b. Community: M Primary On-Site Q Secondary On-site C Surrounding

Aspen (A)	Wet Meadow (I)	Low Sagebrush (Q)
Spruce-Fir (B)	Dry Meadow (J)	Barren (R)
Douglas-Fir (C)	Oak-Maple Shrub (K)	Marsh/Swamp (S)
Alpine Tundra (D)	Riparian (L)	Lake/Reservoir (T)
Ponderosa Pine (E)	Grassland/Steppe (M)	Agricultural (U)
Lodgepole Pine (F)	Desert Lake Shore (N)	Blackbrush (V)
Other/Mixed Conifer (G)	Shadscale Community (O)	Cresote Bush (Y)
Pinyon-Juniper Woodland (H)	Tall Sagebrush (P)	

Describe: THE SITE IS IN CERCOCARPOS LEDIFOLIUS HABITAT TYPE; PSEUDO-TSUGA MENZIESII/ACER GLABRUM AND AGROPYRON SPICATUM HABITAT TYPES ARE ADJACENT

*35. Miscellaneous Text:

36. Comments/Continuations/Location of Curated Materials and Records:
MATERIALS CURATED AT THE LABORATORY OF ANTHROPOLOGY, UNIVERSITY OF IDAHO

List of Attachments: XX Part B XX Topo Map XX Photos Continuation Sheets
Part C XX Site Sketch Artifact/Feature Sketch
Other

PART B - PREHISTORIC

Site No. (s)

PY-733

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1. Site Type: HOUSE PIT DEPRESSIONS

*2. Culture: AFFILIATION DATING AFFILIATION DATING
 UNKNOWN

3. Site Dimensions: 10 M X 15 M *Area 150 sq m

*4. Surface Collection/Method:

 None (A) Designed Sample (C)
 XX Grab Sample (B) Complete Collection (D)

Sampling Method: GROUND INSPECTION

*5. Estimated Depth of Fill:

 Surface (A) 20-100 cm (C) XX Fill noted but unknown (E)
 0-20 cm (B) 100 cm + (D)

How estimated: OBSERVATION OF CUT BANK
(If tested show location on site map)

*6. Excavation Status: Excavated (A) Tested (B) XX Unexcavated (C)

Testing Method:

*7. Summary of Artifacts and Debris:

 XX Lithic Scatter (LS) Organic Remains (VR)
 Ceramic Scatter (CS) Shell (SL)
 Basketry/Textiles (BT) Burned Bone (BS)
 Isolated Artifact (IA) Ground Stone (GS)
 Lithic Source(s)

Describe 6 FLAKES, 2 IMPLEMENTS, A COBBLE FLAKE, AND PIECES OF FIRE-CRACKED ROCK WERE FOUND IN THE SITE AREA

PART B - PREHISTORIC (cont.)

Site No. (s)

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*8. Lithic Tools:	#	TYPE	#	TYPE
	2	FRAGMENTS		

Describe: ONE FRAGMENT IS THE BLADE OF AN OBSIDIAN PROJECTILE POINT; THE OTHER IS A ABASAL FRAGMENT OF A SMALL OBSIDIAN BIFACE (PROJECTILE POINT PREFORM?)

*9. Lithic Debitage - Estimated Total Quantity:

None (A)	10-25 (C)	100-500 (E)
XX 1-9 (B)	25- 100 (D)	500 + (F)

Material type: WELDED TUFFA (4) OBSIDIAN (1) CHALCEDONY (1)

Flaking Stages: (0) Not Present (1) Rare (2) Common (3) Dominant

Decortication:	Secondary:	Tertiary:
Shatter:	Core:	

10. Maximum Density - #/sq m (all lithics) 1/20

*11. Ceramic Artifacts:

#	TYPE	#	TYPE
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Describe:

12. Maximum Density - #/sq m (ceramics):

PART B - PREHISTORIC (cont.)

Site No.(s)

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13. Non-Architectural Features (locate on site map):

Hearth/Firepit (HE)	Stone Circle (SC)	Burial (BU)
Midden (MD)	Rock Alignment (RA)	Water Control (WC)
XX Depression (DE)	Earthen Mound (EM)	Petroglyph (PE)
Rubble Mound (RM)	Talus Pit (TP)	Pictograph (PI)

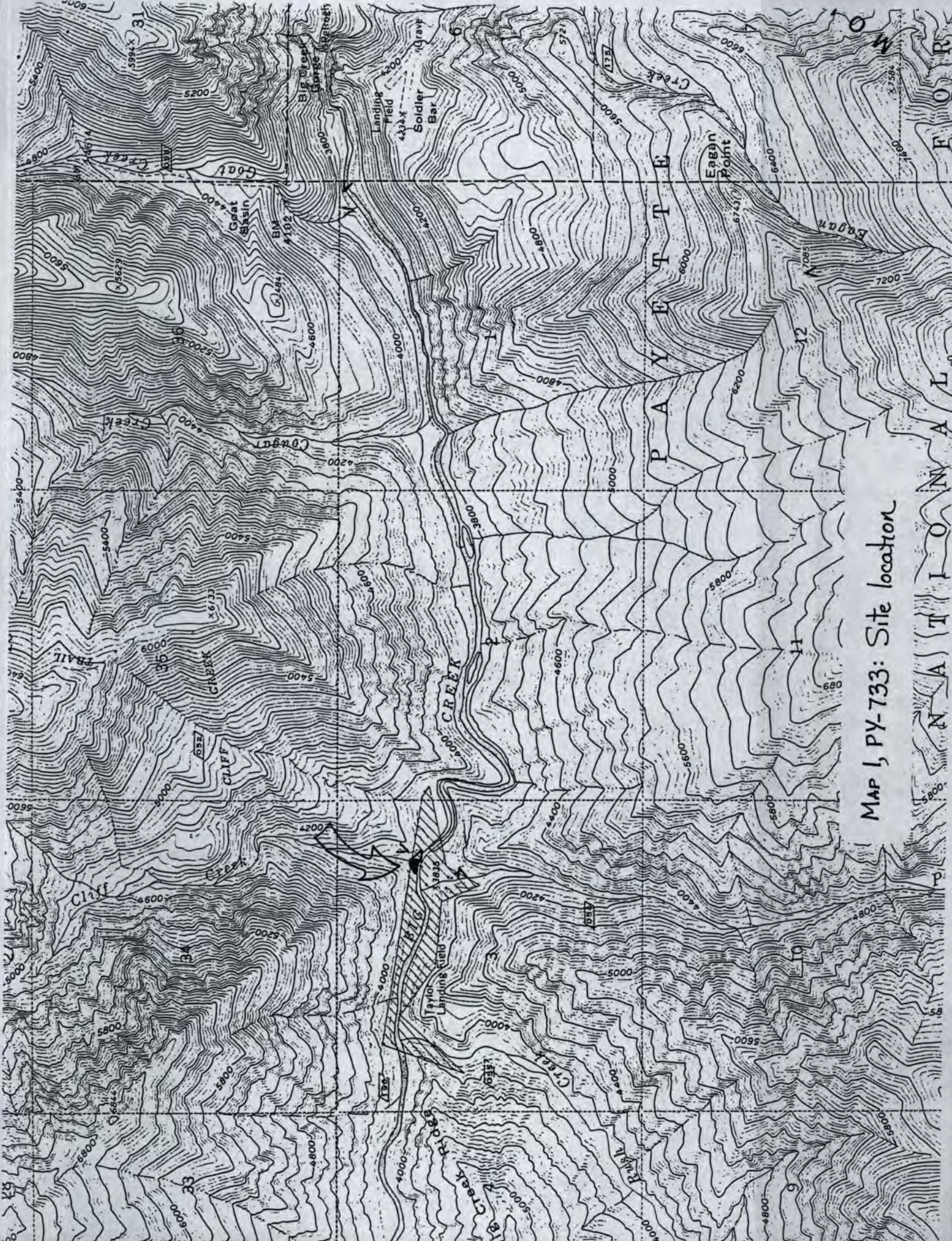
Describe: 3 LARGE DEPRESSIONS, ONE OF WHICH IS SURELY A HOUSE PIT DEPRESSION; ONE SMALL DEPRESSION

14. Architectural Features (locate on site map):

#	MATERIAL	TYPE	#	MATERIAL	TYPE
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Describe: ONE CERTAIN HOUSE PIT DEPRESSION 3 M DIAMETER; ONE POSSIBLE HOUSE PIT DEPRESSION 4 M DIAMETER; THIRD LARGE DEPRESSION MAY BE AN EROSIONAL FEATURE.

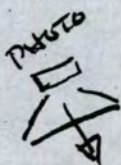
15. Comments/Continuations:



MAP I, PY-733: Site location

P
N
A
T
I
O
N
A
L
F
O
R
M

U183-39
PY 733



10 M
PACE



STEEP
SLOPE

TRAIL

CLIFF CREEK

- A. DEPRESSION W BERM
- B. SMALL DEPRESSION
- C. LARGE DEPRESSION W BERM
- D. "

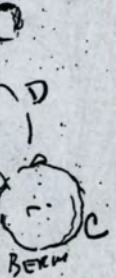
MAIN TRAIL

CUT BANK

TRAIL

+M DIA
30CM DEEP
CR?

FAN



BERM

CLIFF CREEK
BRIDGE

VENTING SITE AREA
200 M²

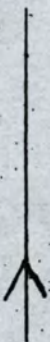
STEEP BANK

BIG CREEK

GATE
BRIDGE

75 PHOTOS ROLL # 10, 11
SLOPE ≈ 1:5
SOUTH

15
75



MAP 2, PY-733

85/1-22
PY 733

VIEW TO NORTH SHOWING POSITION
OF PY 733 IN CANYON VIEW
ACROSS BIG CREEK UP CLIFF CREEK



PY-733

85/1-8
PY 733
UI 83-39

VIEW TO SOUTH FROM UPSLOPE.
ARROW SHOWS LOCATION OF DEPRESSIONS
(85/1-9). TAYLOR RANCH IN BACKGROUND



85/1-9
PY 733
UI 83-39

LARGE DEPRESSION ON ALLUVIAL FAN



