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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION
ATOMIC SAFETY AND LICENSING BOARD

OFFICE OF SECRETARY
RULEMAKING AND
ADJUDICATION STAFF

_____)	
In the Matter of)	
)	
HYDRO RESOURCES, INC.)	Docket No. 40-8968-ML
(2929 Coors Road, Suite 101)	ASLBP No. 95-706-01-ML
Albuquerque, NM 87120))	
_____)	

NOTICE OF ERRATUM

Undersigned counsel hereby notifies the Presiding Officer and the parties of an error in Exhibit 5 to Eastern Navajo Diné Against Uranium Mining's and Southwest Research and Information Center's Brief in Opposition to Hydro Resources, Inc.'s Application for a Materials License with Respect to Compliance with the National Historic Preservation Act, Native Graves Protection and Repatriation Act and Related Cultural Resource Issues. Pages 269-271 were inadvertently omitted when Exhibit 5 was duplicated for filing and service. The omitted pages are submitted herewith. Pursuant to a request from Janice Hester, assistant to the Presiding Officer, an extra copy of the entire Exhibit 5 is being sent to her attention. Counsel for ENDAUM and SRIC regret any inconvenience that this error may have caused.

SECY-EHD-006

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Table 17.1. Summary of Hand-excavated Units at Site NM-Q-23-57.

SU No.	Provenience	Dimensions (m)	Depth (cm)	Volume (cu m)	Levels with Artifacts	Features Present
1	N87.85, E154.60	2.00 by 2.00	16	0.64	None	8
2	N126.78, E141.60	1.00 by 2.00	30	0.60	3	5, 12
3	N190.00, E186.00	1.00 by 1.00	30	0.30	None	10
4	N198.00, E186.00	2.00 by 2.00	20	0.80	None	4
5	N199.00, E193.00	1.00 by 2.00	9	0.18	1	1, 11
	N199.00, E193.00	1.00 by 1.00	2	0.02	2, 3	
	N199.00, E193.00	0.50 by 1.00	15	0.08	None	
6	N203.00, E196.00	1.00 by 2.00	20	0.40	1	3
7	N203.00, E197.00	1.00 by 2.00	20	0.40	1	3
Totals		17.00 sq m	23*	3.42		

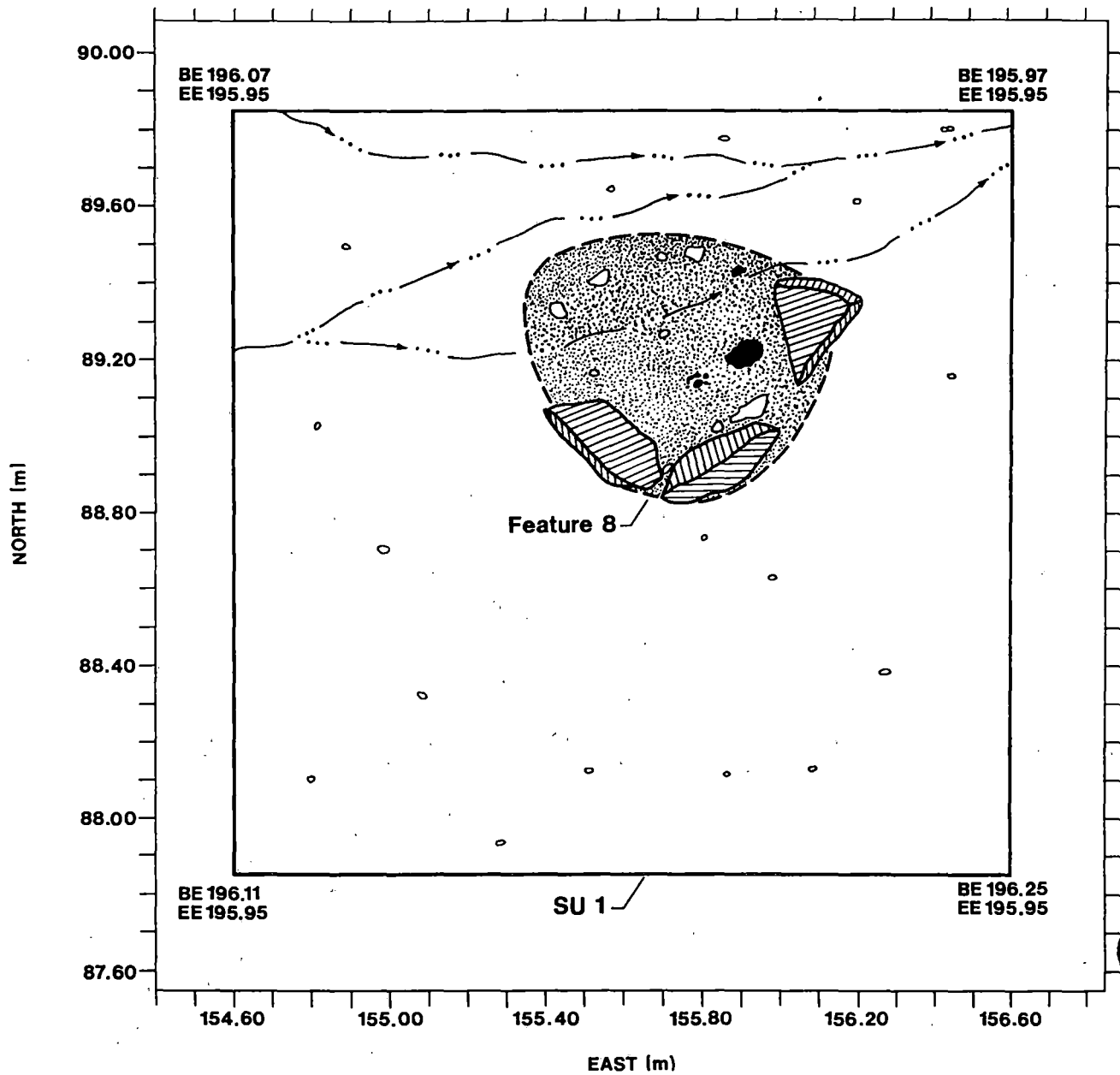
*Average depth

SU 1 was excavated 16 cm in three levels and two soil strata were revealed. Stratum I consisted of 10 to 12 cm of pale brown (10YR6/3), loam with some gravel deposits and root disturbance. No artifacts were recovered from Stratum I. Stratum II consisted of 4 to 6 cm of brown (10YR5/3) loam with light gravel deposits. Some root disturbance and a small amount of charcoal flecking were noted. No artifacts were recovered from Stratum II. The northern edge of Feature 8 was defined and excavation revealed that the northern edge had been marginally impacted by the drainage (Figure 17.2).

Study Unit 2

SU 2 was a 1-by-2-m unit oriented north-to-south and located at grid coordinates N126.78, E141.60. The unit was placed within Feature 5, a hogan (described below). A small drainage coursed through the middle of the unit. No artifacts or features were observed on the ground surface in the unit. The unit was primarily placed in this location to expose the probable central hearth. Second, the unit was placed to expose any activity areas within the southern part of the structure. Thirdly, it was hoped the unit might reveal the extent of the erosional effects of the drainage through the hogan.

SU 2 was excavated 30 cm in three levels and one soil stratum was revealed. It consisted of 30 cm of yellowish brown (10YR5/4) loam with some gravel deposits and light charcoal flecking. Some slight root disturbance was also noted. Excavation revealed sandstone bedrock in portions of the unit. Feature 12, a hearth, was identified in the northeast part of SU 2 at the base of Stratum I (Figure 17.3). Two halves of a shoe-polish container were recovered approximately 40 cm south of the hearth. No other activity areas within the hogan were delineated. While the drainage had eroded the floor of the hogan, the impact appeared to be relatively minimal. Indeed, there seemed to be a certain amount of accretion of deposits, particularly in the western portion of the hogan.



- Edge of study unit
- - - Outline of hearth
- Charcoal flecks
- ▨ Upright slab
- Sandstone rock
- ⋯ Drainage
- BE Beginning elevation
- EE Endind elevation



Figure 17.2. Site NM-Q-23-57, Study Unit 1, Plan View Showing Feature 8.

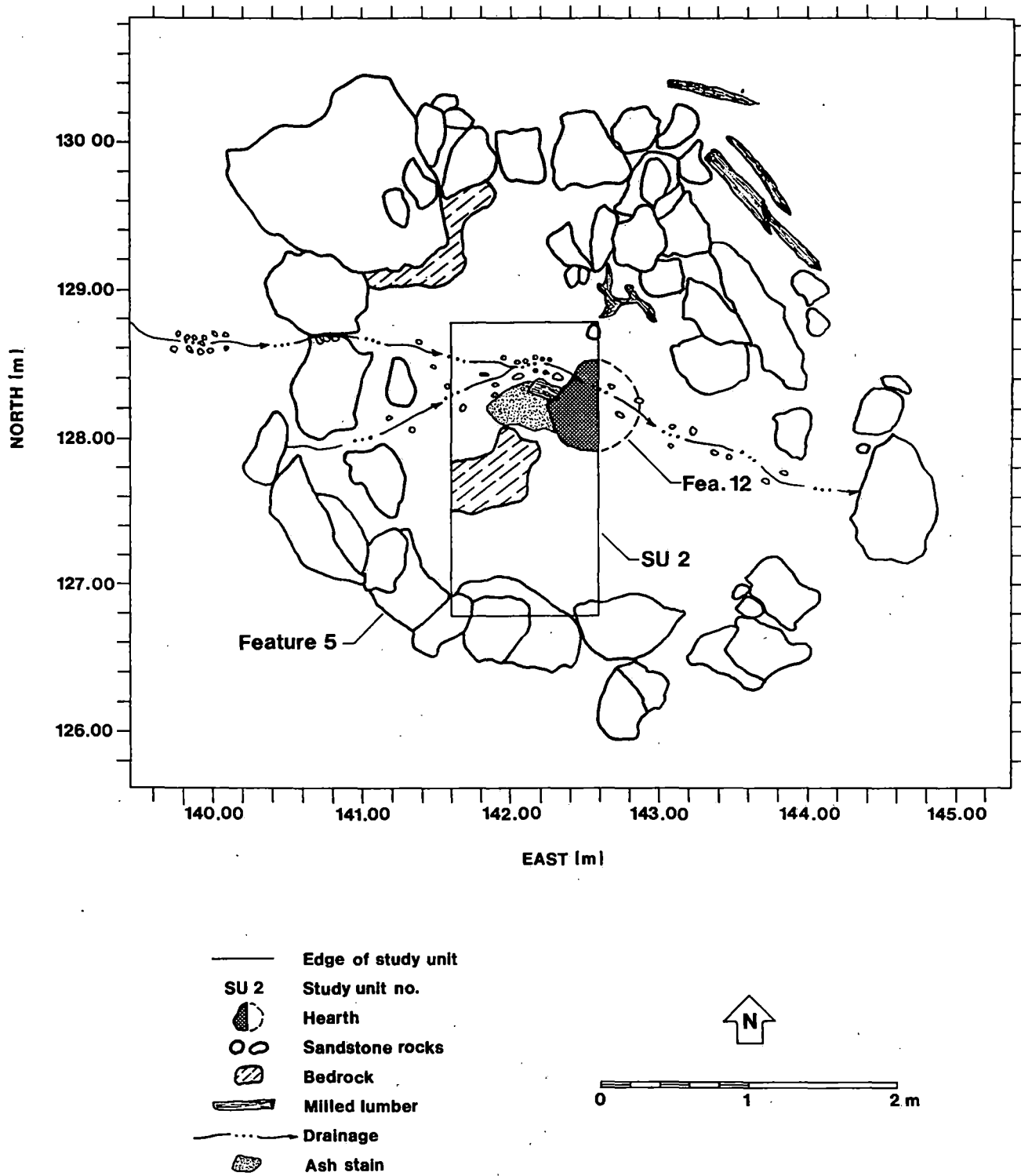


Figure 17.3. Site NM-Q-23-57, Plan View of Feature 5 Showing Study Unit 2 and Feature 12.

Study Unit 3

SU 3 was a 1-by-1-m unit located at grid coordinates N190, E186. The unit was placed over an area of dark soil, charcoal, and ash designated as Feature 10 (described below). The unit was excavated in an attempt to clearly define the boundaries of the feature and determine the depth of deposits. Feature 10 was located approximately 8.5 m southwest of Feature 1 (a hogan) and may have been associated with it.

SU 3 was excavated 30 cm in three levels and two soil strata were revealed. Stratum I consisted of 20 to 25 cm of mixed brown (10YR5/3), light yellowish brown (10YR 6/4), and strong brown (7.5YR4/6) fine sand with small amounts of charcoal and gravel deposits. There was slight root disturbance in the unit. Stratum II consisted of 5 to 10 cm of pale brown (10YR6/3) fine sand with a high content of platy sandstone gravel. This stratum comprised the feature fill and also included ash and fire-reddened sandstone rock. Stratum II rested on sandstone bedrock. The plane of the bedrock was angled almost to vertical at this location. No artifacts were recovered from the unit. The absence of any artifacts within the unit makes it hard to determine the possible association of this feature with Feature 1 or the other features in the area. Feature 10 likely represented an external hearth (Figure 17.4).

Study Unit 4

SU 4 was a 2-by-2-m unit located at grid coordinates N198, E186. The unit was placed in an area of a small, low density historic trash scatter comprising Feature 4 (described below). The unit was approximately 3 m west of Feature 1 (a hogan). The unit was placed over Feature 4 to recover the surface artifacts and determine if the feature had any depth of deposit.

SU 4 was excavated 20 cm in one level and one soil stratum was revealed. Stratum I consisted of up to 20 cm of loose brown (10YR5/3) fine sand with some clay and gravel deposits. Some root disturbance was noted throughout. No artifacts were recovered from the unit. The absence of subsurface artifacts or deposits indicated that Feature 4 was an entirely surficial manifestation.

Study Unit 5

SU 5 was a 1-by-2-m unit oriented east-to-west and located at grid coordinates N199, E193. The unit was placed within Feature 1, a hogan, covering the area from the entrance on the east to the center of the hogan. Burned sandstone, charcoal, and possible roof fall were noted in the area encompassed by the unit. The unit was placed at this location to define the probable central hearth and any activity area that may be associated with the entrance. A piece of baling wire and a sanitary seal-type tin can were collected from the surface of this unit prior to excavation.

SU 5 was excavated to a total of 26 cm in four levels and three soil strata were revealed. Stratum I, which was in the area of darker sand with charcoal, consisted of up to 10 cm of dark brown (10YR3/3) loam, charcoal, and burned rock with some root disturbance. Unburned sandstone gravel and cobbles were noted on the surface and in the matrix. Stratum I was the matrix surrounding the hearth and comprised the floor of the hogan. The excavation of Stratum I exposed

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CERTIFICATE OF SERVICE

I hereby certify that: on March 1, 1999 I caused to be served copies of the **Notice of Erratum** filed by ENDAUM and SRIC upon the following persons by U.S. mail, first class, and in accordance with the requirements of 10 C.F.R. § 2.712. The envelopes were addressed as follows:

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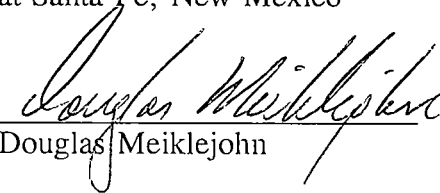
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