

An Archaeological Clearance Survey  
of Two Proposed Well Locations Conducted  
for William C. Russell

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On April 18, 1977 Suzanne DeHoff of the Cultural Resource Management Program, New Mexico State University, San Juan Campus, conducted an archaeological clearance survey of two proposed well locations at the request of Mr. William C. Russell of New York, New York\*.

Both of the proposed locations lie in Section 25, Township 27 North, Range 8 West, San Juan County, New Mexico, N.M.P.M. (Figure 1) This land is under the control of the Bureau of Land Management and the survey was done under Federal Antiquities Permit 75-NM-013.

The area to be impacted was visually inspected by a walking survey criss-crossing the site locations.

HAMMOND #41-A

Hammond #41-A is to be located 1157 feet from the south line and 1850 feet from the east line of Section 25, Township 27 North, Range 8 West, San Juan County, New Mexico.

The well site is situated in a flat area to the west and south of Largo Wash. The soil is of the Travessilla-Rock Association which is a sandy loam. Being situated in what was at one time a flood plain of Largo Wash, the soil has more sand than in other areas of the same association. Vegetation consists of four-wing saltbush (*Atriplex canescens*), which is growing at least five

feet high.

The access road is already in and runs to an existing well site just to the south.

Nothing was found during the survey to indicate either direct or indirect adverse effects on the cultural resources would result from construction and clearance for the well location is recommended.

HAMMOND #41-R

Hammond #41-R is to be located 1490 feet from the north line and 1850 feet from the east line of Section 25, Township 27 North, Range 8 West, San Juan County, New Mexico.

This well location is on a slight western slope and on the east side of Largo Wash. The soil is Travessilla-Rock Association with a sandstone cliff 150 feet east of the wellhead. Vegetation includes four-wing saltbush (*Atriplex canescens*), blue gramma (*Bouteloua gracilis*), galletta (*Hilaria jamesii*), and rabbitbrush (*Chrysothamnus nauseosus*).

There is an existing road running in a north-south direction through the eastern third of the well location. This will be used as the access road.

No cultural materials were found and clearance is recommended.

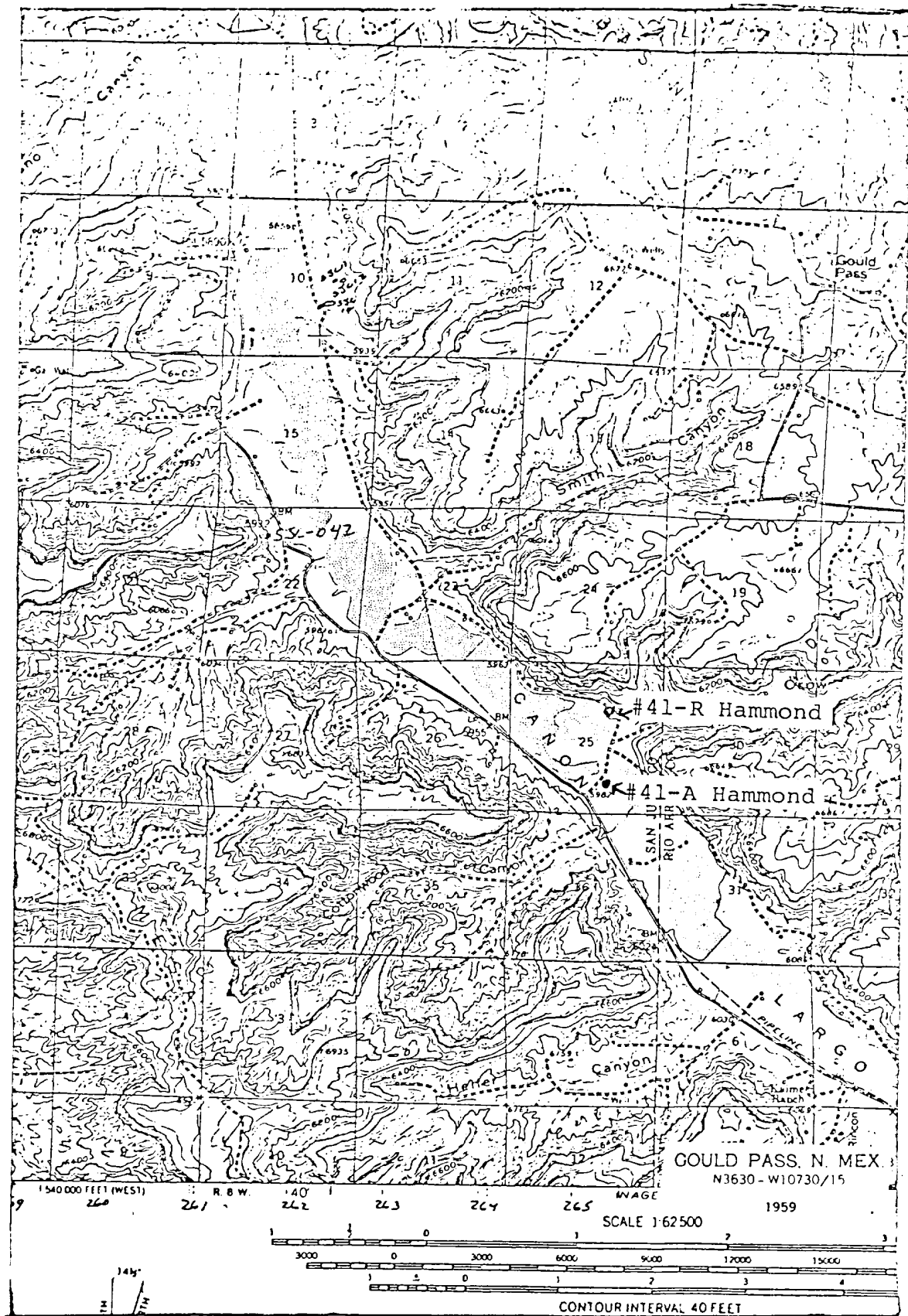
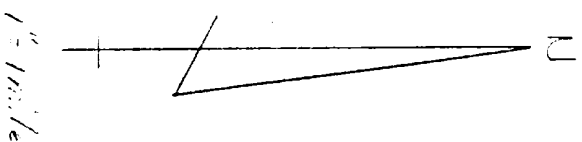
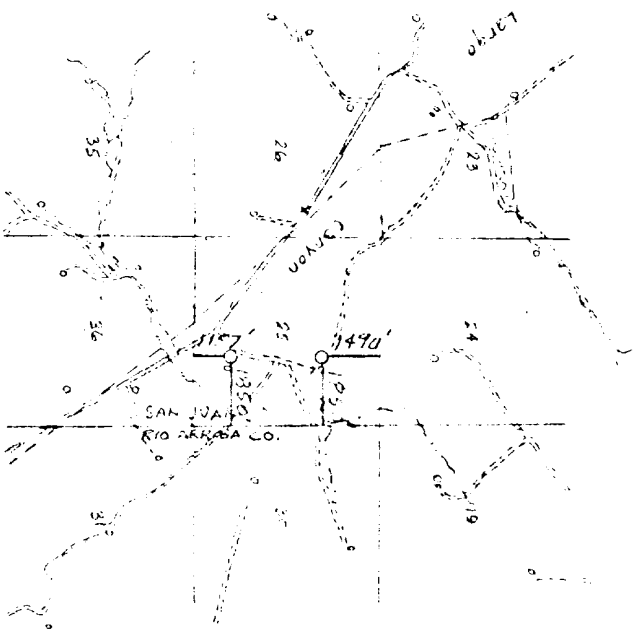


Figure 1



NEARBY MAP for  
WILLIAM C. RUSSELL.

Showing  
with locations in the NE 1/4 and SE 1/4  
of Section 25, T4N, R8E, N10W  
in San Juan Co., New Mexico.

Scale 1/4 inch =  
1 mile.

W. C. Russell, Jr.  
Geologist.

RUSSELL #41-A HAMMOND (NM-03603-A)  
SE/4 Section 25

200'

○ - Reserve Pit

○ - Meter House

○ - Separator

○ - Wellhead

200'

NO ACCESS ROAD REQUIRED

T 27 N, R 8 W  
San Juan County, New Mexico