

# SURFACE USE PLAN

W.A. & E.R. HUDSON, INC.  
PUCKETT "B" # 12-1  
UNIT "D" SECTION 12  
T17S-R31E EDDY CO. NM

1. EXISTING ROADS: Area maps, Exhibit "B" is a reproduction of a County General Highway Map. Exhibit "C" is a reproduction of a USGS Topographic Map, showing existing roads and proposed roads. All existing roads will be maintained in a condition equal to or better than current conditions. Any new roads will be constructed to BLM specifications.
  - A. Exhibit "A" shows the proposed well site as staked.
  - B. From Maljamar New Mexico take U.S. Hi-way West 1.9 miles to road side park Turn Northwest go 1.2 miles turn West go 1.4 miles turn South cross cattle guard bear Right follow road bearing South for .9 miles turn East and follow road East & South to old location then turn South and follow road to location.
  - C. If needed construct powerline along road R-O-W to existing powerline as shown on Exhibit "F".
2. PLANNED ACCESS ROADS: Approximately 900' of new road will be constructed.
  - A. The access road will be crowned and dirched to a 12'00" wide travel surface with a 40' right-of-way.
  - B. Gradient on all roads will be less than 5.00%.
  - C. Turn outs will be constructed where necessary.
  - D. If needed, road will be surfaced with a minimum of 4" of caliche. This material will be obtained from a local source.
  - E. Centerline for the new access road has been flagged. Earthwork will be as required by field conditions.
  - F. Culverts in the access road will not be used. The road will be constructed to utilize low water crossings for drainage as required by the Topography.
3. LOCATION OF EXISTING WELLS IN A ONE-MILE RADIUS EXHIBIT "A-1"

A. Water wells	-	None known
B. Disposal wells	-	None known
C. Drilling wells	-	None Known
D. Producing wells	-	As shown on Exhibit "A-1"
E. Abandoned wells	-	As shown on Exhibit "A-1"