

SURFACE USE PLAN
PENWELL ENERGY INC.
CHECKERS "24" FEDERAL #5

1. EXISTING ROADS: Area maps, Exhibit "B" is a reproduction of LEA Co. 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. There will be approximately 473' of new road constructed to BLM specifications.
 - A. Exhibit "A" shows the proposed well site as staked.
 - B. At the intersection of Hwy. 62-180 & Hwy. 176, go east, southeast on Hwy. 176 6.4 miles to a lease road, go south on lease road and follow the main lease road southeasterly to the northeast corner of this section (Sec. 24) Proposed lease road tie to the main lease road along the east section line.
 - A. The access road will be crowned and ditched to a 14' wide travel surface with a 30' right-of-way.
 - B. Gradient on all roads will be less than 1.00%.
 - C. There will be turnouts as needed.
 - D. If needed, road will be surfaced with a minimum of 6" of compacted caliche. This material will be obtained from a local source.
 - E. Earthwork will be as required by field conditions.
 - F. Culverts in the access road will not be used.
3. LOCATION OF EXISTING WELLS IN A ONE-MILE RADIUS EXHIBIT "A-1"
 - A. Water wells - None in immediate vicinity.
 - B. Disposal wells - As shown on Exhibit "A-1"
 - C. Drilling wells - As shown on Exhibit "A-1"
 - D. Producing wells - As shown on Exhibit "A-1"
 - E. Abandoned wells - As shown on Exhibit "A-1" If, upon completion this well is a producer, Penwell Energy Inc. will furnish maps and/or plats showing on site facilities or off site facilities if needed. This will be accompanied with a Sundry Notice.