

SURFACE USE PLAN

Phillips Petroleum Company, James E. Lease, Well No. 6, 1980' FSL & 550' FEL, Section 11, T-22-S, R-30-E, Eddy County, New Mexico. (Fed Lease No. NM 0479142) ^{1980'} ⁶²⁵

This plan is to accompany "Application for Permit to Drill" the subject well which is located approximately 25 miles East of Carlsbad, New Mexico. The following is a discussion of pertinent information concerning the possible effect which the proposed drilling well may have on the environment of the well and road sites and surrounding acreage. A copy will be posted on the derrick floor so that all contractors and sub-contractors will be aware of all items of this plan.

1. Existing Roads

A. none.

2. Planned Access Roads

A. North/South & East to James E #2.

B. Turnouts: none.

C. Drainage Design: center line to side line slope.

D. Culverts, Cuts and Fills: see drawing.

E. Surfacing Material: caliche well pad and roads.

F. Gates, Cattleguards, Fences: none.

G. Proposed Road: the proposed road is centrline.

3. Locations of Existing wells: #1-Unit G, 1980' FEL & 1980' FNL, Sec. 11, T-22-S, R-30-E; #3-Unit B, 500' FNL & 1800' FEL, Sec. 11, T-22-S, R-30-E; #2-Unit C, 535' FNL & 2080' FWL, Sec. 11, T-22-S, R-30-E; #4-Unit C, 760' FNL & 330' FEL, Sec. 11, T-22-S, R-30-E; #5-Unit H, 1810' FNL & 330' FEL, Sec. 11, T-22-S, R-30-E.

4. Locations of Tank Batteries, Production Facilities, Production Gathering, and Service Lines: 4620' of 2-7/8" steel flowline will be laid upon the ground surface along the access road to the tank battery located in Unit B, T-22-S, R-30-E, Eddy County, New Mexico.

5. Water Supply Source: hauled.

6. Source of Construction Materials: Section 11, T-22-S, R-30-E.

A. Caliche for surfacing the new road and well pads will be obtained from: Section 11, T-22-S, R-30-E.

B. Caliche pit is located on: Section 11, T-22-S, R-30-E.

7. Methods for Handling Waste Disposal:

Will be put in trash trailer. If well is productive, maintenance waste will be placed in special trash cans and hauled away periodically. All produced water will be collected in tanks until hauled to an approved disposal system, or separate disposal applications will be submitted for appropriate approval.