SURFACE USE PLAN

Phillips Petroleum Company, <u>Livington Ridge</u> Lease, Well No. 1, <u>660' FSL & 600' FWL</u>, Section 1, T-22-S, R-30-E, <u>Eddy</u> County, New Mexico. (Fed Lease No. <u>70335</u>.)

This plan is to accompany "Application for Permit to Drill" the subject well which is located approximately $22\,\mathrm{mi}$. East of Carlsbad, NM . 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 subcontractors will be aware of all items of this plan.

1.	Exi	istina	Roads

A.	East and	West	1231'	South	of	drill	site			
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2. Planned Access Roads

- A. North and South to SW corner of drill site
- B. Turnouts: None
- C. <u>Drainage Design</u>: <u>New road will have center line to side line slope</u>
- D. Culverts, Cuts and Fills: None
- E. <u>Surfacing Material</u>: Caliche well pad and roads.
- F. Gates, Cattleguards, Fences: None
- G. Proposed Road: The proposed road is centerline staked.
- 3. Locations of Existing wells: None
- 4. Locations of Tank Batteries, Production Facilities, Production

 Gathering, and Service Lines: The present tank battery is located None
 Flow line from Well No. 1 to run alongside proposed access roadway.
- 5. Water Supply Source: Hauled
- 6. Source of Construction Materials
 - A. Caliche for surfacing the new road and well pads will be obtained from Federal pit from Section 11
 - B. Caliche pit is located on Federal pit from Section 11

7. Methods for Handling Waste Disposal

Will be put in separate waste pits and covered with minimum of 2' backfill. (See sketch.) 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.