## SURFACE USE PLAN

Phillips Petroleum Company, <u>James E</u> Lease, Well No. <u>11</u>, <u>660' FNL and 660' FWL</u>, Section <u>12</u>, T-<u>22</u>-S, R-<u>30</u>-E, <u>Eddy</u> County, New Mexico. (Fed Lease No. <u>NM0479142</u>)

This plan is to accompany "Application for Permit to Drill" the subject well which is located approximately 22 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 subcontractors will be aware of all items of this plan.

I. EXISTING NOUGE	1.	Existing	Roads
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Α.	Runs East and West

## 2. Planned Access Roads

Α.	None

- B. Turnouts: None
- C. <u>Drainage Design</u>: <u>Centerline to sideline slope</u>
- D. <u>Culverts, Cuts and Fills</u>: None
- E. Surfacing Material: Caliche well pad and roads.
- F. Gates, Cattleguards, Fences: None
- G. Proposed Road: The proposed road is centerline staked.
- 3. <u>Locations of Existing wells</u>: #3-500' FNL & 1800' FEL of Sec. 11 #4-760' FNL & 330' FEL of Sec. 11 #5-1810' FNL & 330' FEL of Sec. 11
- 4. Locations of Tank Batteries, Production Facilities, Production

  Gathering, and Service Lines: The present tank battery is located 
  @ Well #3 Sec. 11

  Flow line from Well No. 11 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 in Section 11, T-22-S, R-30-E or location site
Caliche pit is located on Fed. Pit in Sec. 11, T-22-S, R-30-F

. Caliche pit is located on <u>Fed. Pit in Sec. 11, T-22-S, R-30-E</u> or location site

## 7. Methods for Handling Waste Disposal

Will be put in trash trailer and hauled away upon completion of well. 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.

9. <u>Well Site Layout</u> : Attache	ed sketch shows the relative location and d, mud pit, reserve pit, and trash pit.
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Location will be 250 X 250	
condition. If well is prosecutive pad. If dry hole, regulations. Commencement immediately follow removal	d levelled as soon as practical to original oductive, caliche pad will remain as well, pads and access roads will be ripped per to frehabilitation operations will of drilling and completion equipment from on of the surface is planned to be completed
E. Ponds and Streams: F. Water Wells: None G. Residences and Build H. Arroyos, Canyons, etc I. Well Sign: Sign iden maintain well.	gical Report haeological Report le grazing None ings: _4 Miles West of Location
	: Field personnel who can be contacted the "Surface Use Plan" are as follows:  or  D. J. Fisher 1625 West Marland Hobbs, New Mexico 88240 Phone: 505-393-5121
<pre>inspected the drill site the conditions which pres this plan are, to the bes that the work associated of performed by Phillips Pet</pre>	or persons under my direct supervision, have and access route; that I am familiar with ently exist; that the statements made in t of my knowledge, true and correct; and with the operations proposed herein will be roleum Company and its contractors and subwith this plan and the terms and conditions d.  L. M. Sanders, Supervisor Regulation and Proration

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