

SURFACE USE PLAN
FOR
DRILLING, COMPLETING AND PRODUCING

HARLAN OIL COMPANY
WELL #3 SOUTHERN UNION-FEDERAL
2310' FSL & 950' FWL SEC 30-19S-31E
EDDY COUNTY, NEW MEXICO

LOCATED: 32 air miles east-southeast of Artesia, N. M.

FEDERAL LEASE NUMBER: New Mexico 06814

LEASE ISSUED: 7-1-52 for a primary term of 5 years and is in its extended term by production.

RECORD LESSEE: Supron Energy Corporation.

OPERATOR'S AUTHORITY: Approved operating agreement.

BOND COVERAGE: Harlan's \$25,000 Statewide Bond.

ACRES IN LEASE: 635.16

SURFACE OWNERSHIP: Federal

GRAZING PERMITTEE: Slash X Ranch
% Malcolm McCarty
Hobbs Highway, Box 1327, Carlsbad, N. M. 88220

WELL SPACING: 40-acre (No. Hackberry, Y-SR)

EXHIBITS:

- A. Portion of Eddy County Map
- B. Portion of Clayton Basin Topo Sheet
- C. Portions of USGS Lease Maps #16 & #17
- D. Lease Plat showing Production Facilities
- E. Sketch of Well Pad