

2. PLANNED ACCESS ROAD :

- A. Length and Width : Access from existing roads will necessitate 30' of new road. The road will be bladed 12' wide with 2' shoulders.
- B. Turnouts : None.
- C. Drainage Design : Road will have a drop of 2" from the center line on each side.
- D. Culverts, Cuts, and Fills : None.
- E. Surfacing Material : Four inches of caliche, bladed, watered, and compacted.
- F. Gates, Cattleguards, and Fences : None.

3. LOCATION OF EXISTING WELLS :

- A. Existing wells are shown on the attached Lease Plat

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES :

- A. Existing Facilities : None
- B. New Facilities : On wellsite pad.

5. LOCATION AND TYPE OF WATER SUPPLY :

- A. Brine water and fresh water will be purchased from a commercial source and transported over existing roads and the new access road to the wellsite.

6. SOURCE OF CONSTRUCTION MATERIAL :

- A. Caliche will be hauled from the nearest approved pit.

7. METHODS OF HANDLING WASTE DISPOSAL :

- A. Drill cuttings will be disposed of in the drill pit.
- B. Drilling fluids will be allowed to evaporate in the drill pits until the pits are dry.
- C. Water produced during testing will be disposed of in the drill pits. Oil produced during testing will be stored in the test tanks until sold.
- D. Current laws and regulations pertaining to the disposal of human waste will be complied with.
- E. Trash, waste paper and garbage will be contained in a fenced trash trailer and disposed of in an approved landfill.

8. ANCILLARY FACILITIES :

- A. None required.

9. WELLSITE LAYOUT :

- A. The attached rig layout plat indicates the relative location and dimensions of the well pad, mud pits, reserve pit and major rig equipment.
- B. The reserve pit will be lined with plastic to prevent loss of water and contain the drilling mud.

10. PLANS FOR RESTORATION OF THE SURFACE :

- A. After completion of drilling and/or completion operations all equipment and other material not needed for producing operations will be removed. Pits will be filled and the location cleaned of all trash and junk to leave the wellsite in as aesthetically pleasing condition as possible.
- B. Any unguarded pits containing fluids will be fenced until they are backfilled.
- C. If the well is non-productive, the disturbed area will be rehabilitated to Federal Agency requirements, and will be accomplished as expeditiously as possible.

11. OTHER INFORMATION :

- A. Terrain : Flat with nearby sand dunes.
- B. Soil : Sandy.
- C. Vegetation : Mesquite, shinoak and grasses.
- D. Surface Use : Grazing
- E. Ponds and Streams : None within 1.0 mile.
- F. Water Wells : None within 1.0 mile.
- G. Residences and Buildings : None within 1.0 mile.
- H. Arroyos, Canyons, Etc. : None within 1.0 mile.
- I. Well Sign : A sign identifying and locating the well will be maintained at the wellsite.
- J. Archeological, Historical and Other Cultural Sites : An agent with the Archaeological Survey Consultants conducted an archeological survey of the access road and well. They will furnish a report and recommendation to the B. L. M. in Carlsbad, NM.
- K. Surface Ownership : The access road and wellsite are located on Public surface.

12. OPERATOR'S REPRESENTATIVE :

Marc Wise  
P. O. Box 1708  
Hobbs, NM 88241  
Phone – (505) 392-6950  
Fax – (505) 392-7886

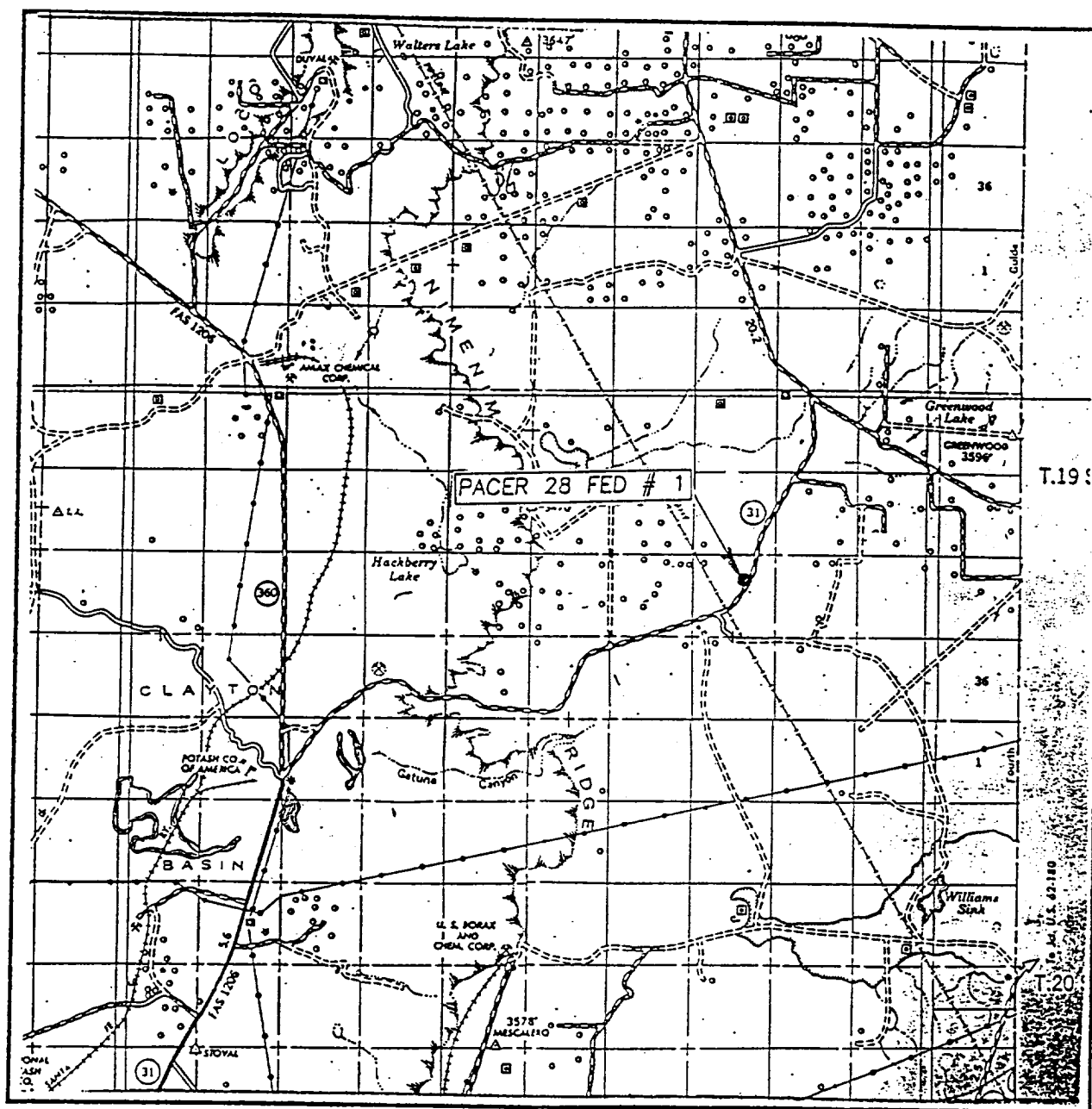
13. CERTIFICATION :

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route ; that I am familiar with the conditions which presently exist ; that the statements made in this plan are, to the best of my knowledge, true and correct ; that the work associated with the operations proposed herein will be performed by LYNX PETROLEUM CONSULTANTS, INC. and its sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

7/11/01  
DATE

Marc Wise  
MARC WISE – PRESIDENT

# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 28 TWP. 19-S RGE. 31-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 1880' FNL & 1980' FEL

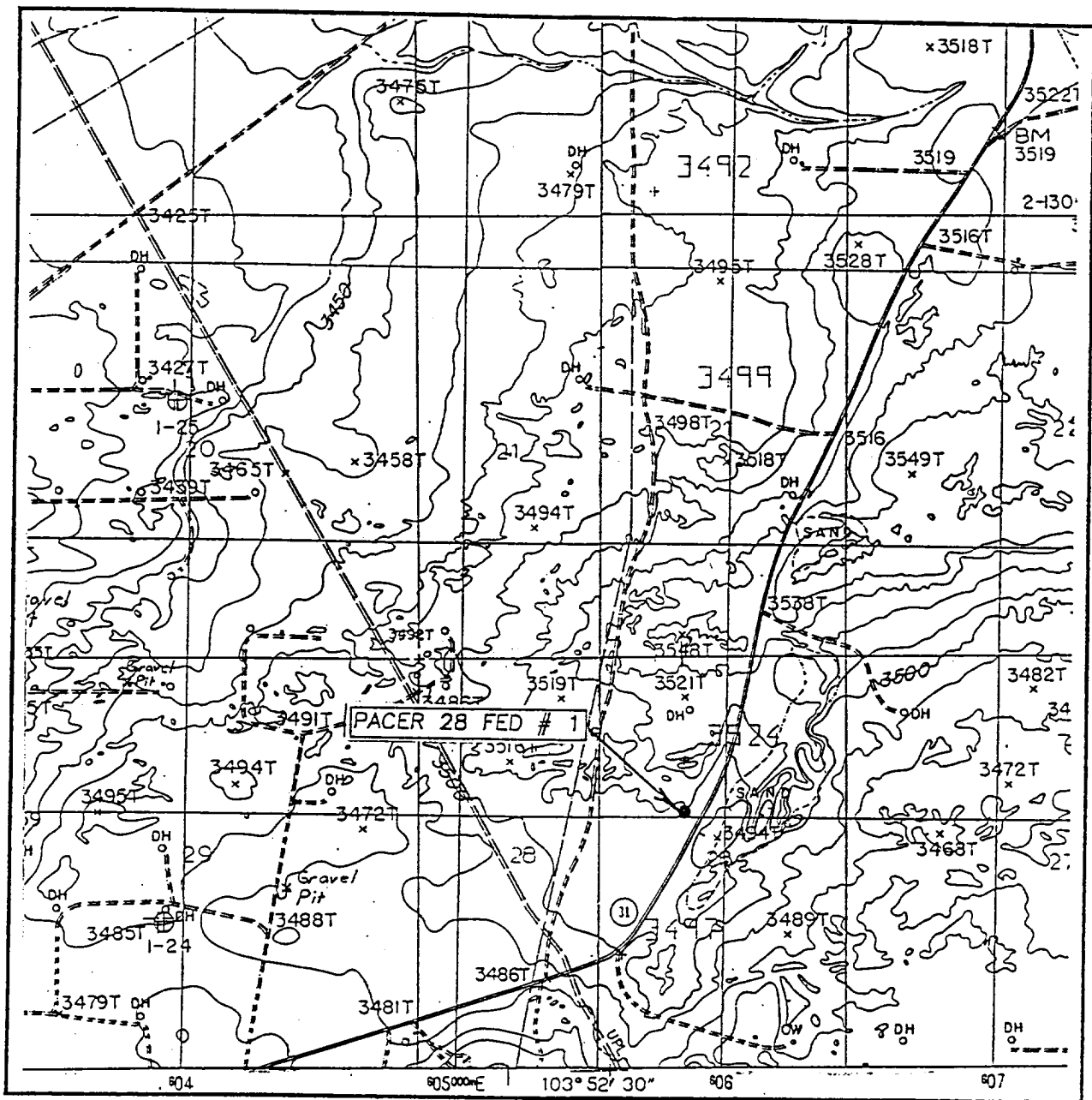
ELEVATION 3507'

OPERATOR LYNX PETROLEUM CONSULTANTS, INC.

LEASE PACER 28 FEDERAL

JOHN WEST SURVEYING  
HOBBS, NEW MEXICO  
(505) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

GREENWOOD LAKE, N.M.

SEC. 28 TWP. 19-S RGE. 31-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 1880' FNL & 1980' FEL

ELEVATION 3507'

OPERATOR LYNX PETROLEUM CONSULTANTS, INC.

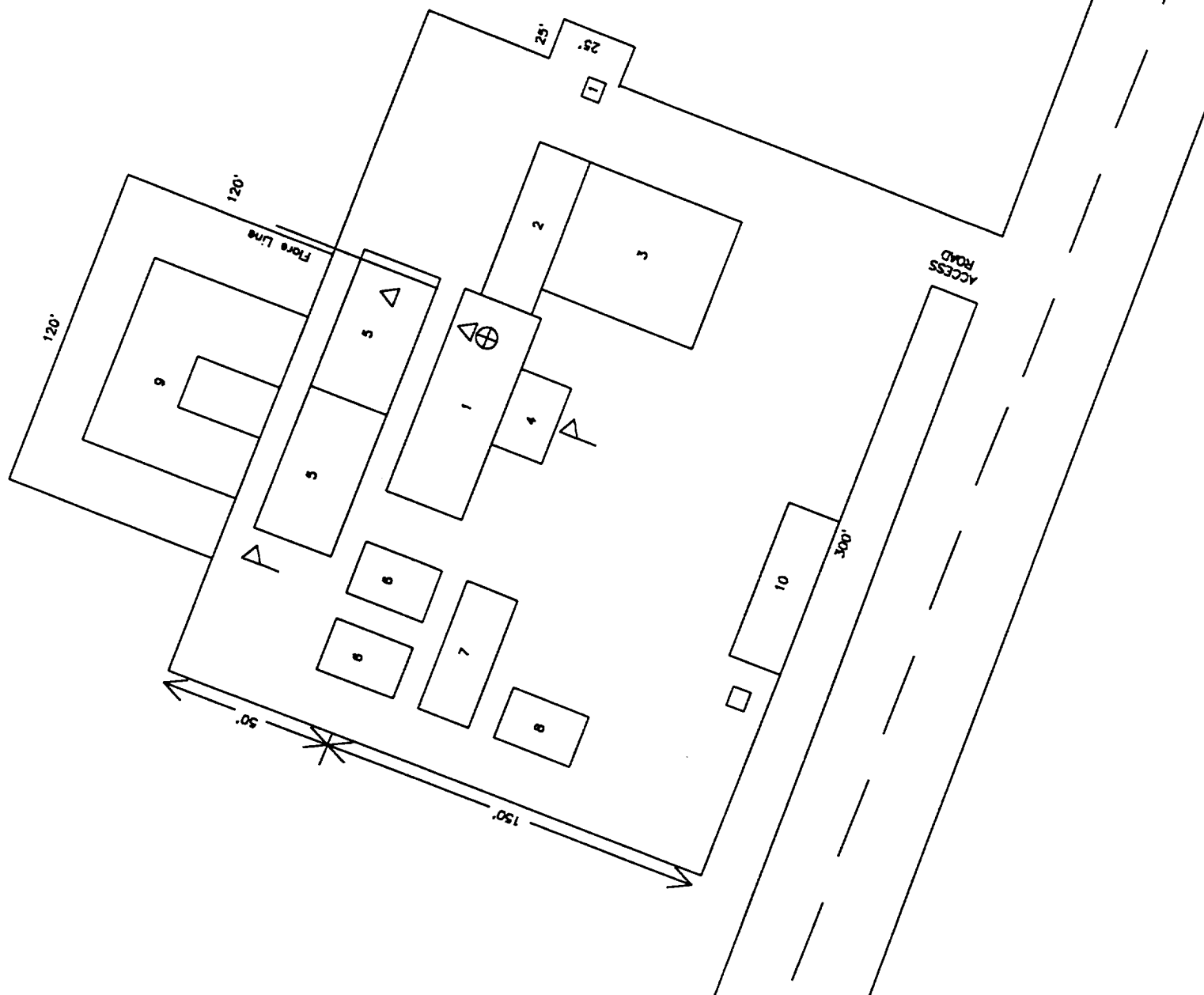
LEASE PACER 28 FEDERAL

U.S.G.S. TOPOGRAPHIC MAP  
GREENWOOD LAKE, N.M.

JOHN WEST SURVEYING  
HOBBS, NEW MEXICO




(505) 393-3117

Prevailing Wind



1. SUBSTRUCTURE
2. CATWALK
3. PIPE RACKS
4. DOGHOUSE
5. MUD PITS

6. MUD PUMPS
7. WATER TANK
8. LIGHT PLANT
9. RESERVE PIT
10. TRAILER HOUSE

-  - H2S Monitor with alarm
-  - Wind Direction Indicator
-  - Safe Briefing Area. 1=Primary Area

Location: SW/4 NE/4  
Sec. 28, T-19S, R-31E  
Eddy County, NM

# PACER 28 FEDERAL NO. 1 RIG LAYOUT

5/22/01

Scale: None

