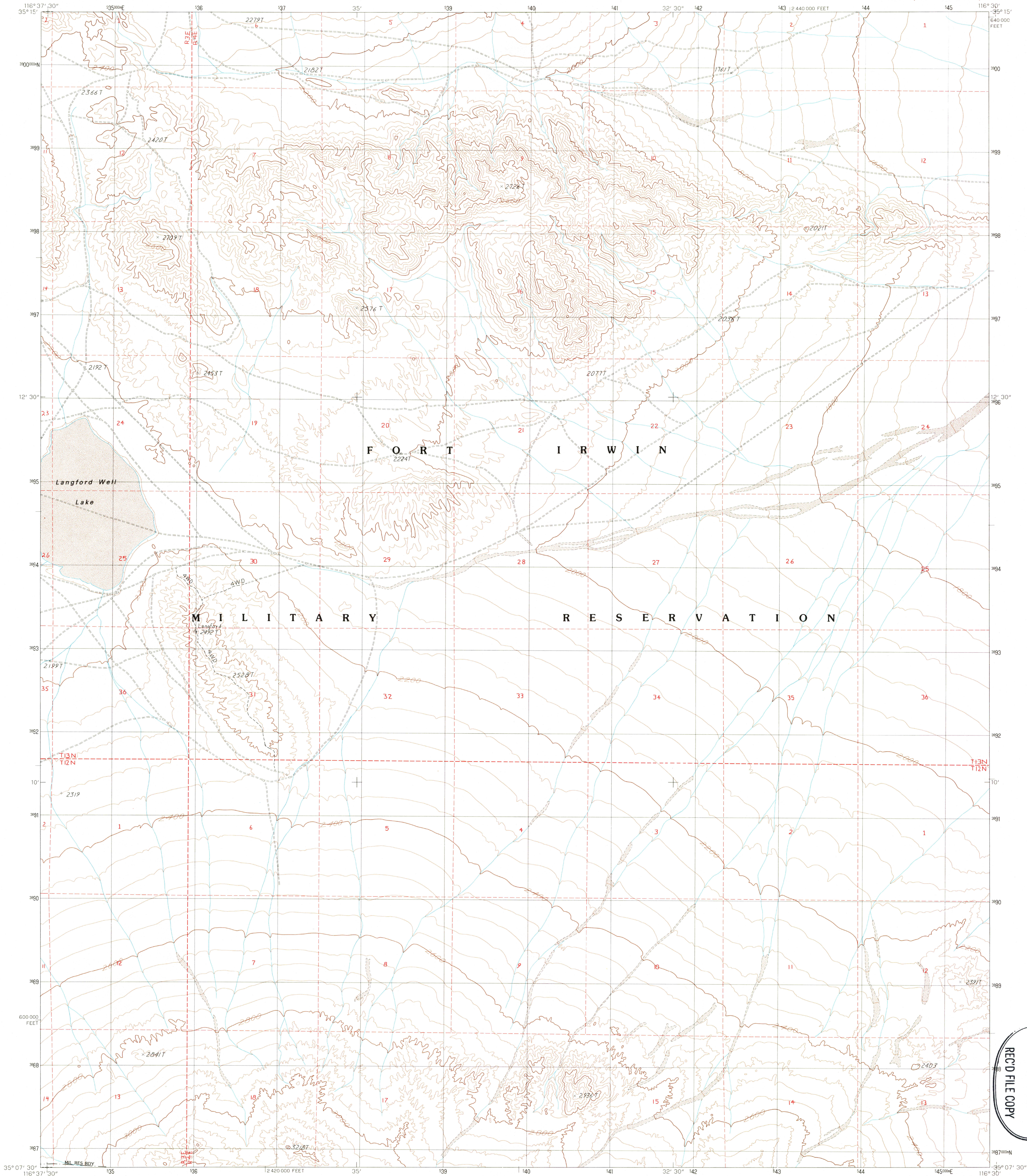




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983  
FIELD CHECKED 1983 MAP EDITED 1986  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11  
10,000-FOOT STATE GRID TICKS CALIFORNIA, ZONE 5  
UTM GRID DECLINATION 015° EAST  
1980 MAGNETIC NORTH DECLINATION 14°30' EAST  
VERTICAL DATUM NATIONAL GEODETTIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
( 4 meters north / 80 meters east )  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Where omitted, land lines have not been established

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography.

SCALE 1:24 000  
KILOMETERS 0 1 2  
METERS 0 1000 2000  
MILES 0 1 2  
FEET 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
CONTOUR INTERVAL 40 FEET  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

ROAD LEGEND

Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route .....  
U.S. Route .....  
State Route .....

QUADRANGLE LOCATION

|    |    |    |                         |
|----|----|----|-------------------------|
| 1  | 2  | 3  | 1 Fort Irwin            |
| 4  | 5  | 6  | 2 Tiefert Mts.          |
| 7  | 8  | 9  | 3 West of Red Pass Lake |
| 10 | 11 | 12 | 4 Langford Well         |
| 13 | 14 | 15 | 5 Bitter Spring         |
| 16 | 17 | 18 | 6 Alvord Mtn. West      |
| 19 | 20 | 21 | 7 Alvord Mtn. East      |
| 22 | 23 | 24 | 8 Dunn                  |

ADJOINING 7.5 QUADRANGLE NAMES

EAST OF LANGFORD WELL, CALIF.  
PROVISIONAL EDITION 1986

35116-B5-TF-024

USGS NMD HISTORICAL MAP  
AUG 05 1986  
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