



**MLV 1  
MP 0  
SITE: 75' x 100'  
TEST MANIFOLD  
POTENTIAL WATER  
DISCHARGE POINT  
STAGING AREA  
(6.46 ACRES)  
METER SITE  
(5.7 ACRES)**

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1985  
FIELD CHECKED IN 1985. MAP DERIVED FROM 1988  
PROJECTION: LAMBERT CONFORMAL CONIC  
GRID: 3300-METER UNIVERSAL TRANSVERSE MERCATOR  
3300-METER STATE GRID TICKS: OREGON, SOUTH ZONE  
UTM GRID DECLINATION: 173° EAST  
1988 MAGNETIC NORTH DECLINATION: 17° EAST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM: 1983 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(8 meters north and 92 meters east).  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map.  
No distinction made between houses, barns, and other buildings.

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Information  
shown as of date of  
photography.

SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
CONTOUR ELEVATIONS SHOWN TO THE NEAREST 10 FEET  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

|   |   |   |                   |
|---|---|---|-------------------|
| 1 | 2 | 3 | 1 Dairy           |
| 2 | 3 | 4 | 2 Blossoma        |
| 3 | 4 | 5 | 3 Lovella         |
| 4 | 5 | 6 | 4 Merrill         |
| 5 | 6 | 7 | 5 Bryant Mountain |
| 6 | 7 | 8 | 6 Hatfield        |
| 7 | 8 |   | 7 Tulelake        |
| 8 |   |   | 8 Newell          |

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route  
MALIN, OREGON  
PROVISIONAL EDITION 1988  
42121-A4-TF-024

**LEGEND**

- Previously Proposed Pipeline
- Proposed PG&E Lateral
- Staging Areas / Sites
- Main Line Valves
- Bureau of Land Management Land
- State Land

**FERC FILING**  
**July 17, 2009**



FERC ROUTE MAP

**RUBY**  
**OREGON**  
Sheet 114A

**\*\*NOTE\*\***  
LAND DATA IS FOR REFERENCE PURPOSES ONLY.  
NOT INTENDED FOR LEGAL DESCRIPTION.