District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

# State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fc office

RECEIVED

Form C-144

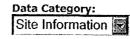
March 12, 2004

## Pit or Below-Grade Tank Registration or Closure

MAR 0 1 2005

	covered by a "general plan"? Yes No [3] No [3] below-grade tank [X] Closure of a pit or below-grade	
Operator: Pogo Producing Company 432-685-8100 e-mail address: wrightc@pogoproducing.com  Address: P.O. Box 10340, Midland, TX 79702-7340  Facility or well name: Nimitz 13 Fed #3 API#: 3005-3391 U/L or Qtr/Qtr A Sec13 T245 R 30E  County: Eddy Latitude 32:13:24.1NLongitude 103:49:43.6WNAD: 1927 1983 Surface Owner Federal X State Private Indian		
Pit  Type: Drilling \ Production \ Disposal \ Workover \ Emergency \ Lined \ Unlined \ Liner type: Synthetic \ Thickness \ 12 mil \ Clay \ Volume \ \ 16000 bbl	Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more X	(20 points) (10 points) ( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No X	(20 points) ( 0 points) 0
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more X	(20 points) (10 points) ( 0 points) O
	Ranking Score (Total Points)	0
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location:  onsite		
been/will be constructed or closed according to NMOCD guidelines (3), a Date:02/28/05_  Printed Name/TitleCathy Wright, Sr Eng Tech  Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.  Approval:	general permit , or an (attached) alternative O  Signature	CD-approved plan .  f the pit or tank contaminate ground water or

**Water Resources** 



Geographic Area: New Mexico



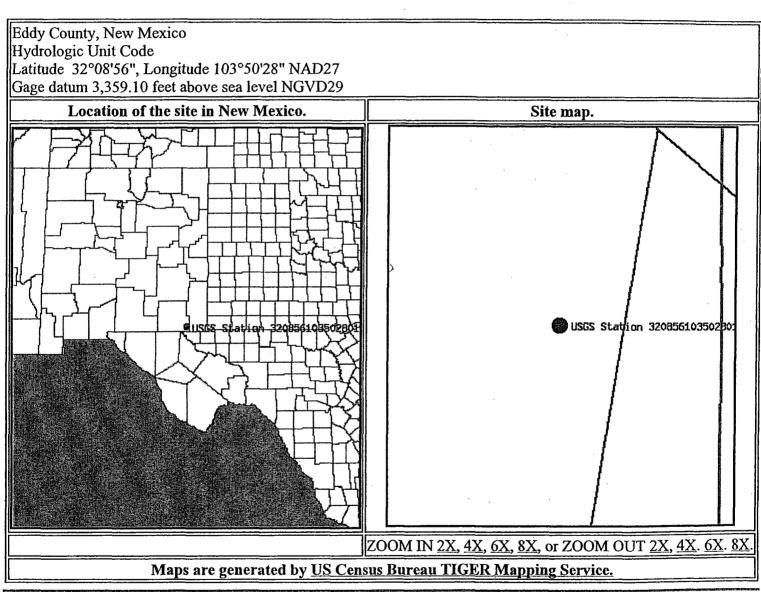
# Site Map for New Mexico

USGS 320856103502801 25S.30E.12.113211

Available data for this site

site map

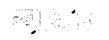




Questions about data New Mexico NWISWeb Data Inquiries
Feedback on this websiteNew Mexico NWISWeb Maintainer
NWIS Site Inventory for New Mexico: Site Map
http://waterdata.usgs.gov/nm/nwis/nwismap?

Top Explanation of terms

Retrieved on 2005-02-28 14:11:55 EST
Department of the Interior, U.S. Geological Survey
USGS Water Resources of New Mexico
Privacy Statement || Disclaimer || Accessibility || FOIA
1.7 0.94 nadww01



**Water Resources** 



# **Ground-water levels for New Mexico**

Search Results -- 1 sites found

Search Criteria

• 320856103502801 site no list =

Save file of selected sites to local disk for future upload

#### USGS 320856103502801 25S.30E.12.113211

Available data for this site

Ground-water: Levels



Eddy County, New Mexico

Hydrologic Unit Code

Latitude 32°08'56", Longitude 103°50'28" NAD27

Gage datum 3,359.10 feet above sea level NGVD29

The depth of the well is 482 feet below land surface.

This well is completed in ALLUVIUM, BOLSON DEPOSITS AND OTHER SURFACE **DEPOSITS (110AVMB)** 

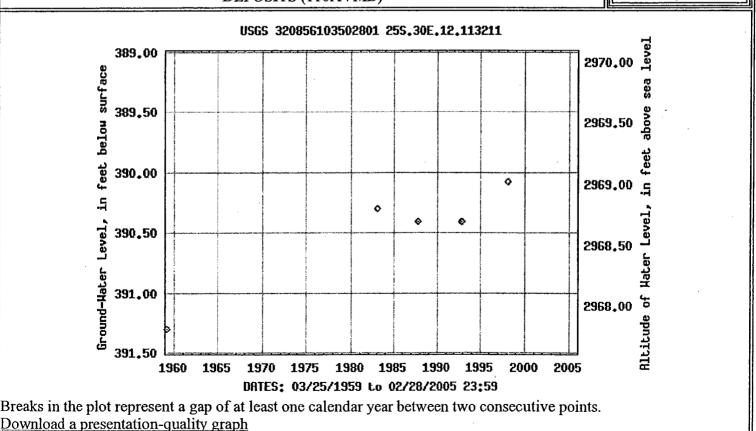
**Output formats** 

Table of data

Tab-separated data

Graph of data

Reselect period



Ouestions about data

New Mexico NWISWeb Data Inquiries Feedback on this websiteNew Mexico NWISWeb Maintainer

Top Explanation of terms

## **Great Circle Calculator.**

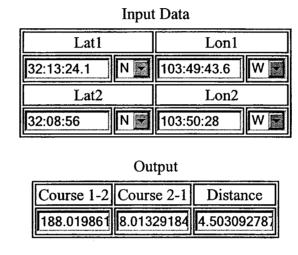
### By Ed Williams

You need Javascript enabled if you want this page to do anything useful! For Netscape, it's under Options/Network Preferences/Languages.

#### Compute true course and distance between points.

Enter lat/lon of points, select distance units and earth model and click "compute". Lat/lons may be entered in DD.DD, DD:MM.MM or DD:MM:SS.SS formats.

Note that if either point is very close to a pole, the course may be inaccurate, because of its extreme sensitivity to position and inevitable rounding error.



Distance Units: nm Earth model: WGS84/NAD83/GRS80

Compute Reset

### Compute lat/lon given radial and distance from a known point

Enter lat/lon of initial point, true course and distance. Select distance units and earth model and click "compute". Lat/lons may be entered in DD.DD, DD:MM.MM or DD:MM:SS.SS formats.

Note that the starting point cannot be a pole.

Input data

Lat1 Lon1

0:00.00 N 0:00.00 W □

Course 1-2 Distance 1-2

360 0.0