District 1
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, subnappropriate NMOCD District Office.
For downstream facilities, submit to Santa office

Form C

March 12

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank of Type of action: Registration of a pit or b	covered by a "general plan"? Yes	tank 🔲
Operator: Pogo Producing Company 432-68	85-8100 e-mail address: Wrightc@pog	oproducing.com
Address: P. O. Box 10340, Midland, 1x 79702  Facility or well name: Federal 26 #8 API # 30 County: Eddy Latitude 32:21:51.23 Nngitude 10	O(5-3-10/L) or Qtr/Qtr H Sec_ 26_T22 3:44:34.15W 1927XX 1983 Surface Ow	2_R 31_ mer Federal 【 State ☐ Private ☐ India
Pit	Below-grade tank	RECEIVED
Type: Drilling A Production Disposal	Volume:bbl Type of fluid:	DEC 1 5 200A
Workover  Emergency	Construction material:	
Lined Unlined   12	Double-walled, with leak detection? Yes  If not	t, explaining BLARTERIA
Liner type: Synthetic A Thickness 12 mil Clay Volume 16000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more X	( 0 points) 0
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No X	( 0 points) 0
water source, or less than 1000 feet from all other water sources.)	<del> </del>	<del> </del>
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more X	( 0 points) 0
	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) Indic	ate disposal location:
onsite offsite foffsite, name of facility	(3) Attach a general description of remedial ac	tion taken including remediation start date
end date. (4) Groundwater encountered: No [] Yes [] If yes, show depth	h below ground surfaceft. and attach	sample results. (5) Attach soil sample resu
and a diagram of sample locations and excavations.		
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines (1).  Date: 12/10/04	of my knowledge and belief. I further certify that the a general permit , or an (attached) alternative of Signature	OCD-approved plan 🗍.
Printed Name/Title Cathy Wright, Sr Eng Tech		<del> </del>
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.		
STEC 16 200 Field Sep P	<i></i>	
Printed Name/Title	Signature	
		*
		•

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

Search Results -- 1 sites found

Search Criteria

site\_no list = • 321952103400801

Save file of selected sites to local disk for future upload

#### USGS 321952103400801 23S.32E.03.311114

Available data for this site

Ground-water: Levels

(G(0)

**Output formats** 

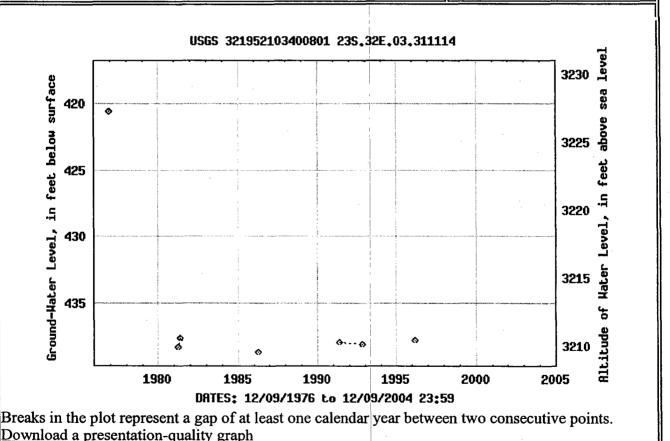
Lea County, New Mexico
Hydrologic Unit Code
Latitude 32°19'52", Longitude 103°40'08" NAD27
Gage datum 3,648.00 feet above sea level NGVD29
The depth of the well is 630 feet below land surface.
This well is completed in SANTA ROSA SANDSTONE (231SNRS)

Table of data

Tab-separated data

Graph of data

Reselect period



Questions about data New Mexico NWISWeb Data Inquiries
Feedback on this websiteNew Mexico NWISWeb Maintainer
Ground water for New Mexico: Water Levels
http://waterdata.usgs.gov/nm/nwis/gwlevels?

Top Explanation of terms

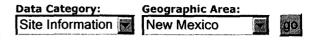
Retrieved on 2004-12-09 12:34:04 EST

Department of the Interior, U.S. Geological Survey
USGS Water Resources of New Mexico

Privacy Statement || Disclaimer || Accessibility || FOIA



**Water Resources** 



This server(nwis.waterdata.usgs.gov) is currently experiencing network and database connectivity problems which prevent Real-Time data from being updated. We are actively working on resolving this issue.

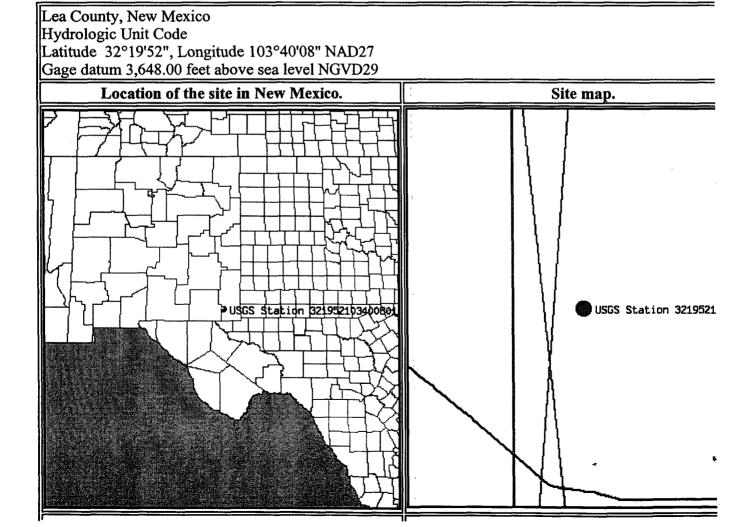
All real-time data continues to be available at <a href="http://waterdata.usgs.gov/nwis/rt">http://waterdata.usgs.gov/nwis/rt</a>.

# Site Map for New Mexico

USGS 321952103400801 23S.32E.03.311114

Available data for this site

site map 🔻 🚱



## Great Circle Calculator.

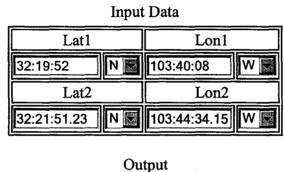
#### By Ed Williams

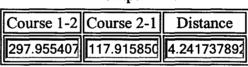
You need Javascript enabled if you want this page to do anything useful! For Netscape, it's under Options/Network Preferences/Languages.

#### 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: Spherical (1'=1nm)

### 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 1

Course 1-2 Distance 1-2