District 1 1625 N. French Dr., Hobbs, NM 88240 District II 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

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

For drilling and production facilities submit to appropriate NMOCD District of fines.

For downstream facilities submit to Santa Fe office

Pit or Below-Gra	de Tank Registration or Closu	re of the care
Is pit or below-grade tan	k covered by a "general plan"? Yes No	o Scotiates
Type of action: Registration of a pit of	or below-grade tank 🖾 Closure of a pit or below-gra	
Operator: Pogo Producing Company Telephone: 432	-685-8100 e-mail address: wrigthc@pogor	oroducing.com  Sec 20 T 23S R 31E
Address: P. O. Box 10340, Midland, TX 79702-7340		\$5,7223245°
Facility or well name: Pure Gold B Federal #7 API #: <b>30</b>	. <i>015 · 35295</i> U/L or Qtr/Qtr <u>G</u>	Sec 20 T 23S R 31E
County: Eddy Latitude 32.291652	Longitude <u>103.796401</u>	NAD: 1927 ☑ 1983 □
Surface Owner: Federal ☑ State ☐ Private ☐ Indian ☐		
Pit	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes	
Workover ☐ Emergency ☐		
Lined ☑ Unlined ☐		
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volume 16000 bbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more X	( 0 points) 0
	Yes	(20 maints)
Wellhead protection area: (Less than 200 feet from a private domestic		(20 points)
water source, or less than 1000 feet from all other water sources.)	No X	( 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	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more X	( 0 points) 0
the PTTT	Ranking Score (Total Points)	
Cakining at 1 (1) Assorb a diagram of the Continuous the risk		diamental la matiena (classical de la matie de la militaria
f this is a pit closure: (1) Attach a diagram of the facility showing the pit's our are burying in place) onsite  for offsite  If offsite, name of facility		
emediation start date and end date. (4) Groundwater encountered: No 🔲 Y		ft. and attach sample results.
5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments:		:
Thoraby godiff, that the information should be two and complete to the least	of many land and haling I found an artificial and	
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline		
Deta: 01/02/07	Λ.	
Date:01/02/07 Printed Name/Title Cathy Wright, Sr. Eng Tech	Signature OAR UM	1.1.1
Your certification and NMOCD approval of this application/closure does n		
otherwise endanger public health or the environment. Nor does it relieve the regulations.	the operator of its responsibility for compliance with a	any other federal, state, or local laws and/or
Approval: Printed Name/Title Jenn W. Brenne Wishiel T. Segresor		1.1.
Printed Name/Title	Signature	Date: 119 167
Walnut II Seplem		

Resources

National Water Information System:

Data Category: Site Information → New Mexico

Geographic Area:

<u>ا</u> Go

# Site Map for New Mexico

Web Interface

USGS 322114103524801 22S.30E.33.212243

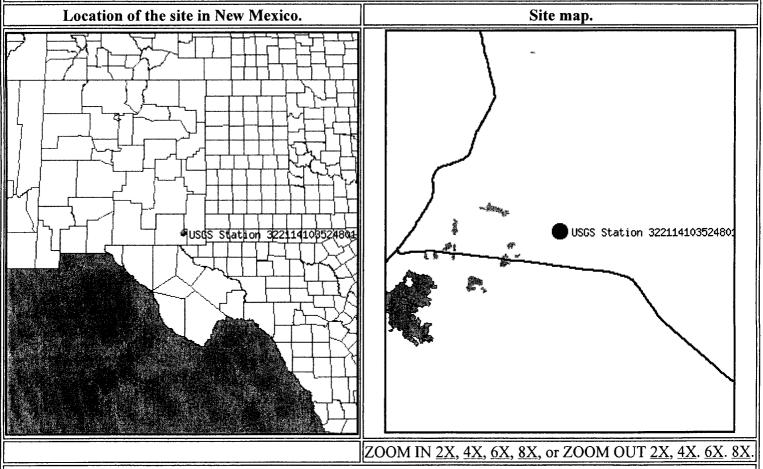
Available data for this site

Site map

Eddy County, New Mexico Hydrologic Unit Code Latitude 32°21'14", Longitude 103°52'48" NAD27 Land-surface elevation 3,161.57 feet above sea level NGVD29

The depth of the well is 248 feet below land surface.

This well is completed in the RUSTLER FORMATION (312RSLR) local aquifer.



Maps are generated by US Census Bureau TIGER Mapping Service.

Questions about sites/data? Feedback on this web site

**NWIS Site Inventory for New Mexico: Site Map** http://waterdata.usgs.gov/nm/nwis/nwismap?

Top Explanation of terms

Retrieved on 2006-12-19 16:22:53 EST Department of the Interior, U.S. Geological Survey Water Resources National Water Information System: Web Interface

Data Category: Ground Water Geographic Area: New Mexico

GO

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

Search Results -- 1 sites found

Search Criteria

site\_no list = • 322114103524801

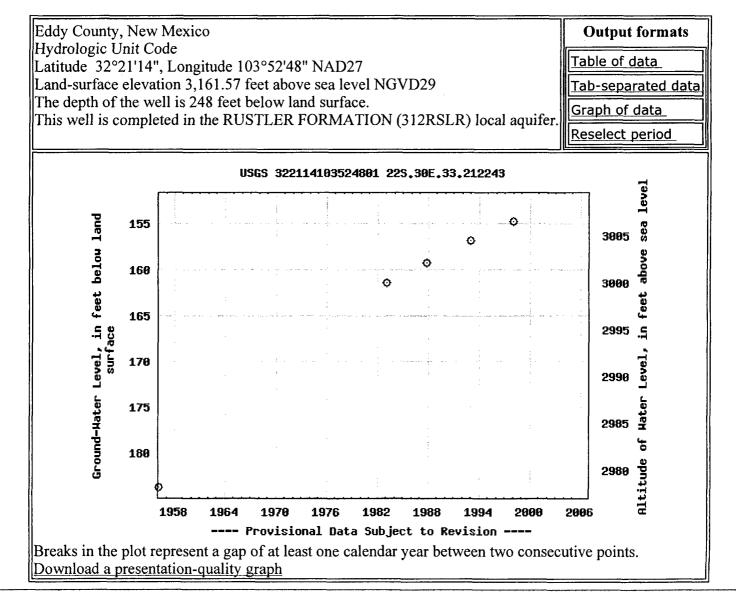
Save file of selected sites to local disk for future upload

#### USGS 322114103524801 22S.30E.33.212243

Available data for this site

Ground-water: Field measurements 🛣

GO



### **Great Circle Calculator.**

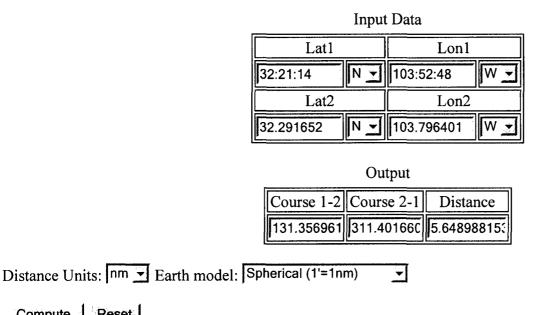
### By Ed Williams

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.



### 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.

Reset

Compute

Input data Lat1 Lon1 N 📆 0:00.00 W 🔻 0:00.00 Course 1-2 Distance 1-2 360 0.0