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 Form C-144 June 1, 2004

For drilling and production faithful submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa confice

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No \(\subseteq \)

Type of action: Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \) Telephone: 432-685-8100 e-mail address: wrigthc@pogoproducing.com Operator: Pogo Producing Company Address: P. O. Box 10340, Midland, TX 79702-7340 Facility or well name: Pure Gold A Federal #13 API #: 30.0/5.35306 U/L or Qtr/Qtr G Sec 21 _____Longitude _103.780139 NAD: 1927 🛛 1983 🔲 Latitude 32.291986 Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐ Pit Below-grade tank Volume: ____bbl Type of fluid: ____ Type: Drilling | Production | Disposal | Construction material: Double-walled, with leak detection? Yes

If not, explain why not. Lined Unlined Liner type: Synthetic \(\sum \) Thickness 12 mil Clay \(\sum \) Pit Volume 16000 bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more Х (0 points) 0 Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic X (0 points) 0 water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more X (0 points) 0 Ranking Score (Total Points) 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: (check the onsite box if your are burying in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines \(\times\), a general permit \(\times\), or an (attached) alternative OCD-approved plan \(\times\). Date: 01/02/07 Printed Name/Title Cathy Wright, Sr. Eng Tech Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. Signature Date: 1/8/07 Approval: Printed Name/Title

Water Resources National Water Information System: Web Interface

Data Category: Site Information ▼ New Mexico

Geographic Area:

ĭ GO

Site Map for New Mexico

USGS 322114103524801 22S.30E.33.212243

Available data for this site

Site map

Eddy County, New Mexico

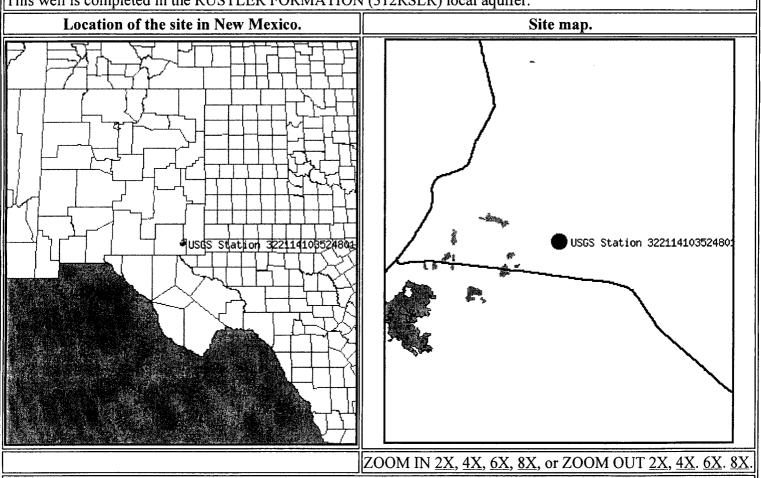
Hydrologic Unit Code

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

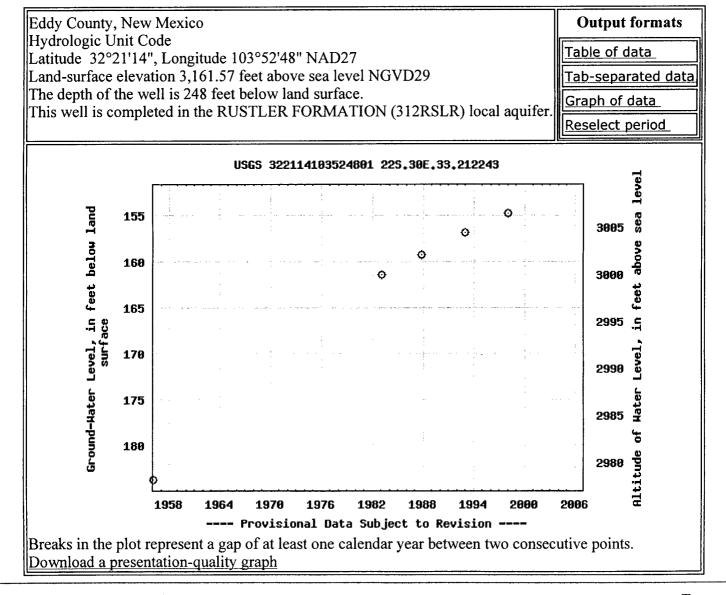
Save file of selected sites to local disk for future upload

USGS 322114103524801 22S.30E.33.212243

Available data for this site

Ground-water: Field measurements 😴

GO



Great Circle Calculator.

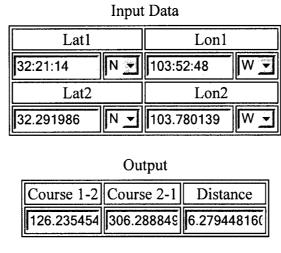
By Ed Williams

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.



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