

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
March 12.

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☒

Type of action: Registration of a pit or below-grade tank ☒ Closure of a pit or below-grade tank ☐

Operator: Pogo Producing Company Telephone: 432-685-8100 e-mail address: wrightc@pogoproducing.com
Address: P. O. Box 10340, Midland, TX 79702-7340
Facility or well name: McGwire 11 Fed #1 API #: 30-05-32877 U/L or Qtr/Qtr L Sec 11 T 26 R 29
County: Eddy Latitude 32:03:13.4N Longitude 103:57:41.5W NAD: 1927 ☒ 1983 ☐ Surface Owner Federal ☒ State ☐ Private ☐ Indian

Pit	Below-grade tank	RECEIVED DEC 16 2004 OCD-ARTESIA	
Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>12</u> mil Clay <input type="checkbox"/> Volume <u>16000</u> bbl	Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not: _____		
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 <input checked="" type="checkbox"/> 100 feet or more	(20 points) (10 points) <u>10</u> (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 <input checked="" type="checkbox"/>	(20 points) (0 points) <u>0</u>	
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 <input checked="" type="checkbox"/>	(20 points) (10 points) (0 points) <u>0</u>	
Ranking Score (Total Points)		<u>10</u>	

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 ☐ offsite ☐ If offsite, name of facility _____ (3) Attach a general description of remedial action taken including remediation start date: _____ 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.

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 ☒ a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 12/16/04

Printed Name/Title Cathy Wright, Sr Eng Tech

Signature Cathy Wright

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 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.

Approval

DEC 16 2004

Date:

Printed Name/Title

Signature

Field Rep ID

SR

Ground-water levels for New Mexico

Search Results -- 1 sites found

Search Criteria

site_no list = • 320154103562301

Save file of selected sites to local disk for future upload

USGS 320154103562301 26S.29E.22.23341

Available data for this site

Ground-water: Levels



Eddy County, New Mexico

Hydrologic Unit Code

Latitude 32°01'54", Longitude 103°56'23" NAD27

Gage datum 2,885.60 feet above sea level NGVD29

The depth of the well is 200 feet below land surface.

This well is completed in RUSTLER FORMATION (312RSLR)

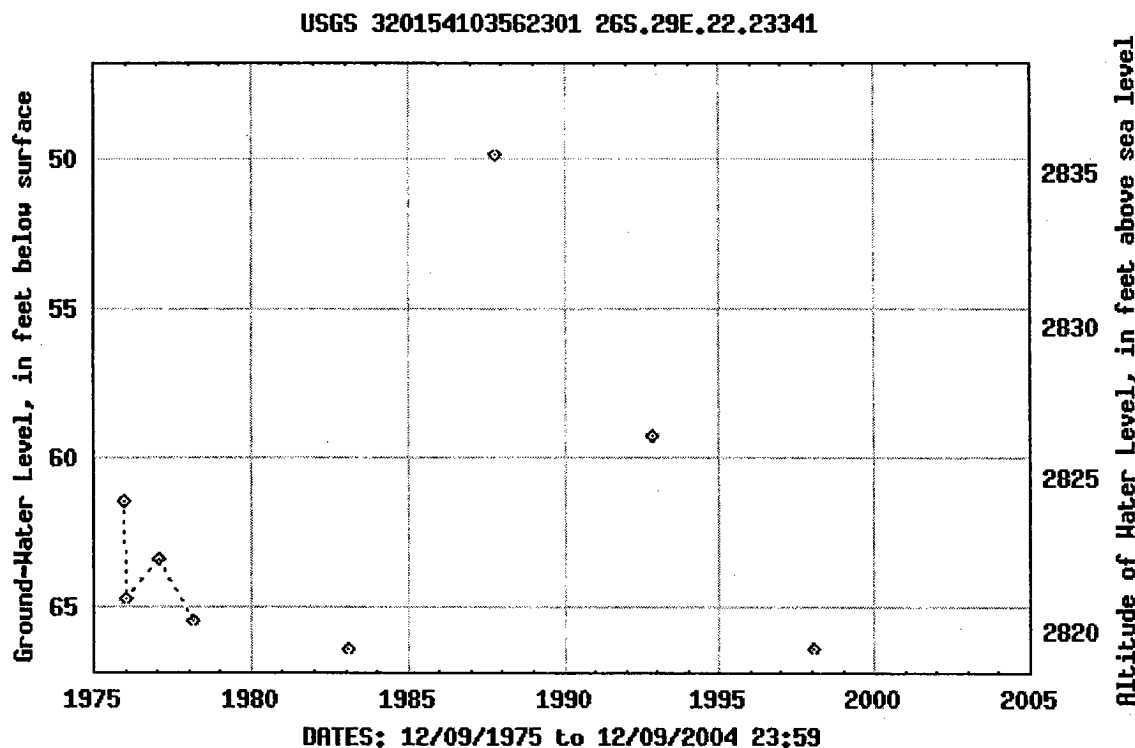
Output formats

[Table of data](#)

[Tab-separated data](#)

[Graph of data](#)

[Reselect period](#)



Breaks in the plot represent a gap of at least one calendar year between two consecutive points.
[Download a presentation-quality graph](#)

Questions about data [New Mexico NWISWeb Data Inquiries](#)

Feedback on this website [New 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 12:38:29 EST

Department of the Interior, U.S. Geological Survey

USGS Water Resources of New Mexico

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1.98 1.51 nadww01

R418048

Water Resources


Data Category:

Site Information ☒

Geographic Area:

New Mexico ☒

go

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 <http://waterdata.usgs.gov/nwis/rt>.

Site Map for New Mexico

USGS 320154103562301 26S.29E.22.23341

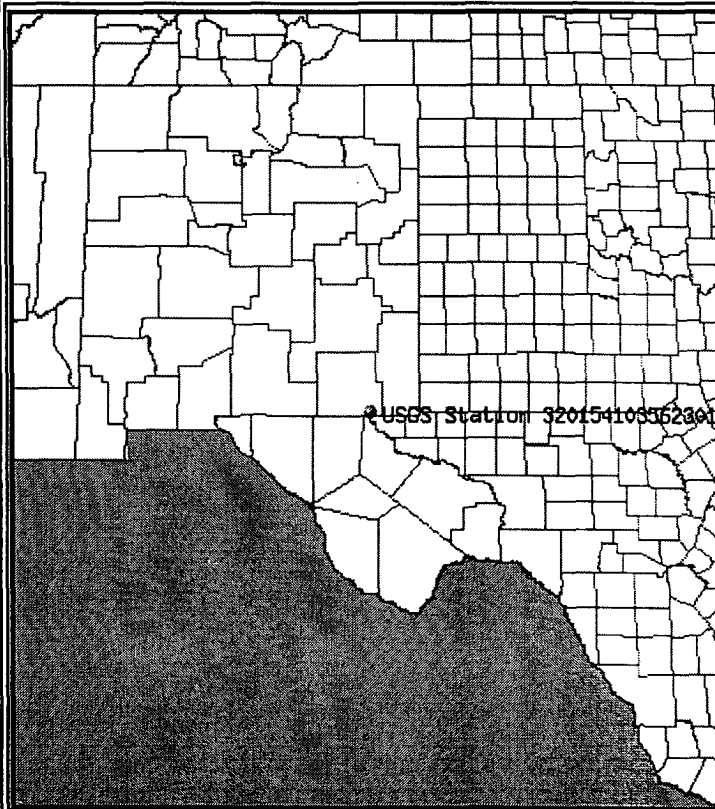
Available data for this site

site map ☒

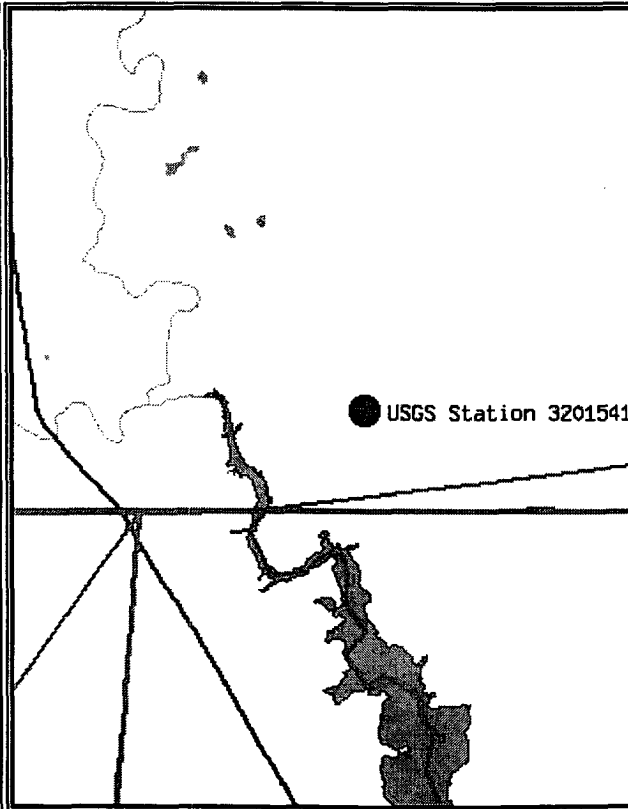
GO

Eddy County, New Mexico
Hydrologic Unit Code
Latitude 32°01'54", Longitude 103°56'23" NAD27
Gage datum 2,885.60 feet above sea level NGVD29

Location of the site in New Mexico.



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.

Input Data

Lat1		Lon1	
32:01:54	N	103:56:23	W
Lat2		Lon2	
32:03:13.4	N	103:57:41.5	W

Output

Course 1-2	Course 2-1	Distance
320.041267	140.029698	1.726592062

Distance Units: Earth model:

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	