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, subm appropriate NMOCD District Office.
For downstream facilities, submit to Santa F 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: Sterling Silver 33 #14 API #: 30-015-33842 U/L or Qtr/Qtr P Sec 33 T 23 R 31

County: Eddy   Latitude 32:15:16.02N Longitude 103:46:35.94W NAD: 1927 ☒ 1983 ☐ Surface Owner Federal ☒ State ☐ Private ☐ Indian

Pit	**Below-grade tank**		
Type: Drilling ☒ Production ☐ Disposal ☐	Volume: ____bbl Type of fluid: _____		**RECEIVED**
Workover ☐ Emergency ☐	Construction material: _____		
Lined ☒ Unlined ☐	Double-walled, with leak detection? Yes ☐ If not, explain why not.		DEC 1 5 2004
Liner type: Synthetic ☒ Thickness 12 mil Clay ☐ Volume 16000 bbl	_____		OCD-ARTESIA

	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
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes		(20 points)	
	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
	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 ☐ offsite ☐ If offsite, name of facility_____. (3) Attach a general description of remedial action taken including remediation start date a

end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface_____ft. and attach sample results. (5) Attach soil sample resul 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 tan been/will be constructed or closed according to NMOCD guidelines ☒ a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 12/10/04

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 Date: DEC 1 6 2004

Printed Name/Title _____   Signature _____

Water Resources

Data Category:
Ground Water

Geographic Area:
New Mexico

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

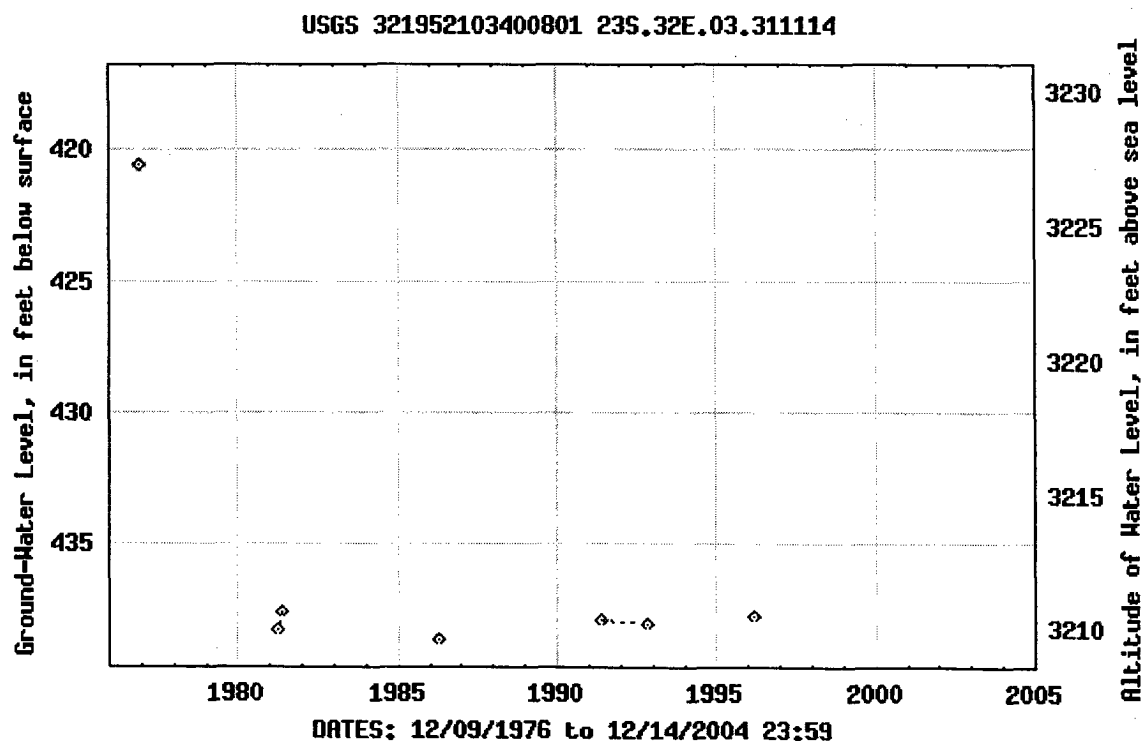| Lea County, New Mexico Hydrologic Unit Code Latitude 32°19'52", Longitude 103°40'08" NAD27 Gage datum 3,648.00 feet above sea level NGVD29 The depth of the well is 630 feet below land surface. This well is completed in SANTA ROSA SANDSTONE (231SNRS)	**Output formats**
	Table of data
	Tab-separated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

USGS 321952103400801 23S.32E.03.311114

DATES: 12/09/1976 to 12/14/2004 23:59

Breaks in the plot represent a gap of at least one calendar year between two consecutive points.

Water Resources

Data Category: | Geographic Area:
Site Information ▼ | New Mexico ▼ | go

Site Map for New Mexico
USGS 321952103400801 23S.32E.03.311114

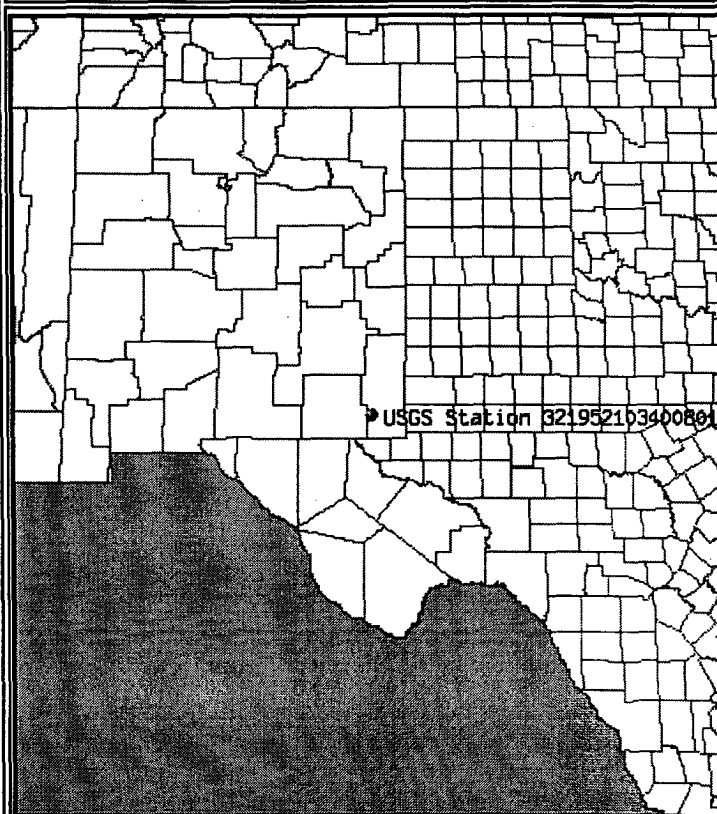**Available data for this site**   site map ▼   GO

Lea County, New Mexico
Hydrologic Unit Code
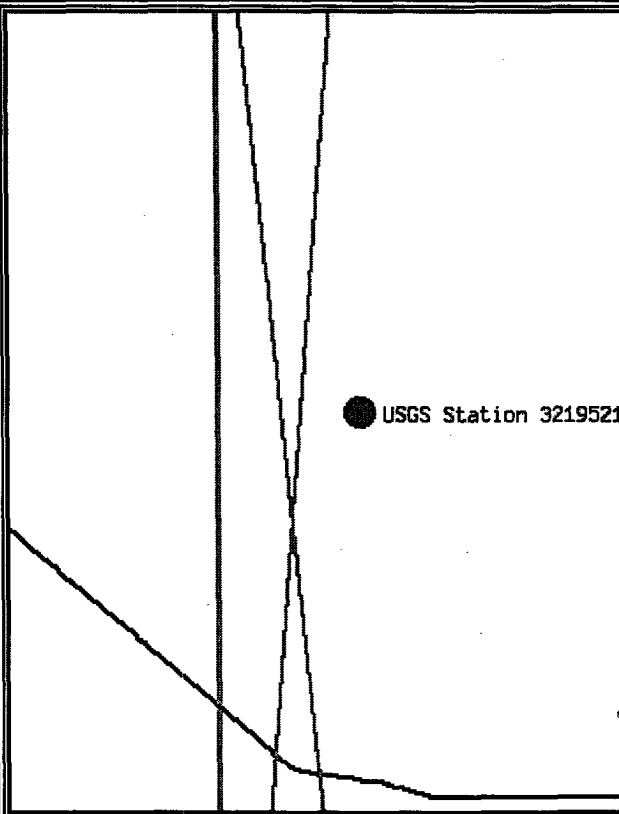Latitude 32°19'52", Longitude 103°40'08" NAD27
Gage datum 3,648.00 feet above sea level NGVD29

Location of the site in New Mexico.	Site map.
●USGS Station 321952103400801	●USGS Station 3219521
	ZOOM IN 2X, 4X, 6X, 8X, or ZOOM OUT 2X 6X. 8X.

Maps are generated by US Census Bureau TIGER Mapping Service.

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

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	
32:19:52	N	103:40:08	W
Lat2		Lon2	
32:15:16.02	N	103:46:35.94	W

Output

Course 1-2	Course 2-1	Distance
229.946034	49.8884637	7.1435205190

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
Course 1-2		Distance 1-2	