District | 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, submappropriate NMOCD District Office.
For downstream facilities, submit to Santa 1

Form C

March 12,

office

Pit or Below-Grade	Tank	Registration	or	Closure

Type of action: Registration of a pit or b	covered by a "general plan"? Yes [1] No lelow-grade tank XX Closure of a pit or below-grade	e tank 🔲			
Operator: Pogo Producing Company 432-68 Telephone: Address: P. O. Box 10340, Midland, TX 79702 Figility or well name: Sundance 10 Fed #3 API # 20015	35-8100 e-mail address: wrightc@po	goproducing.com			
Facility or well name: Sundance 10 Fed #3 API #: 30-015	3288 W 0-10- F S 10 T2	24 _B 31			
County: Eddy Latitude 32:14:01.36\(\text{Nngitude}\)103	The second of th				
County. Latitude 02 12 170 Congrue	17. 1921/101 1763 Surface C	When I ederal And State [] Frivate [] Indian			
Pit	Below-grade tank				
Type: Drilling XX Production Disposal D	Volume:bbl Type of fluid:				
Workover ☐ Emergency ☐	Construction material: RECEIVED				
Lined XX Unlined	Double-walled, with leak detection? Yes If not, explain why not.				
Liner type: Synthetic \(\) Thickness \(\frac{12}{mil} \) Clay \(\) Volume		DEC 1 5 2004			
L <u>6000</u> ьы		OOD-ARTESIA			
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) ()			
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			
	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)	0			
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks. (2) Ind	icate disposal location:			
onsite Offsite If offsite, name of facility	(3) Attach a general description of remedial a	ection taken including remediation start date			
end date. (4) Groundwater encountered: No Yes If yes, show depth	below ground surfaceft. and attach	a 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 been/will be constructed or closed according to NMOCD guidelines (A) Date: 12/10/04	my knowledge and belief. I further certify that to a general permit , or an (attached) alternative	he above-described pit or below-grade tar OCD-approved plan .			
Printed Name/Title Cathy Wright, Sr Eng Tech	/ '/\'. / III	shit			
Your certification and NMOCD approval of this application/closure does no otherwise endanger public health or the environment. Nor does it relieve the regulations.	t relieve the operator of liability should the contents	of the pit or tank contaminate ground water			
Approval: Dat DEC 16 2001 D)			
Printed Name/Title	Signature UCO				
		•			

Ground-water levels for New Mexico

Search Results -- 1 sites found

Search Criteria

site_no list = • 321205103544701

Save file of selected sites to local disk for future upload

USGS 321205103544701 24S.30E.19.42113

Available data for this site

Ground-water: Levels



Eddy County, New Mexico
Hydrologic Unit Code
Latitude 32°12'05", Longitude 103°54'47" NAD27
Gage datum 3,167.00 feet above sea level NGVD29
The depth of the well is 452 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

USGS 321205103544701 24S.30E.19.42113 2940.0 below surface 228.0 2938.0 230.0 2936.0 in feet 232.0 2934.0 Level, **\$** 234.0 Ground-Hater 2932.0 236.0 2930.0 238.0 1960 1965 1970 1975 1980 1985 1990 1995 2000 2005 DRTES: 10/24/1958 to 12/09/2004 23:59

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

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

Top Explanation of terms

Retrieved on 2004-12-09 12:20:07 EST

Department of the Interior, U.S. Geological Survey

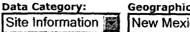
USGS Water Resources of New Mexico

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2.02 1.51 nadww01

Download a presentation-quality graph

Water Resources



Geographic Area:
New Mexico



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.

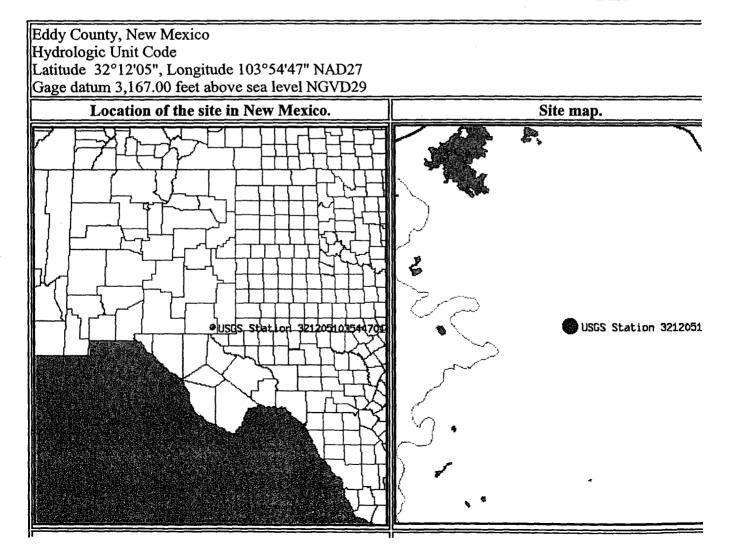
All real-time data continues to be available at http://waterdata.usgs.gov/nwis/rt.

Site Map for New Mexico

USGS 321205103544701 24S.30E.19.42113

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.

Input Data

Lat1 Lon1

32:12:05 N 103:54:47 W 1

Lat2 Lon2

32:14:01.36 N 103:46:23.5 W 1

Output

Course 1-2 Course 2-1 Distance 74.6844841 254.759049 7.359710405

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

