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

Form C-14

March 12, 200

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank of Type of action: Registration of a pit or b	covered by a "general plan"? Yes [] No le low-grade tank [] Closure of a pit or below-grade	(X) de tank [
Operator: Pogo Producing Company 432-689 Telephone:		
Address: P.O. Box 10340, Midland, TX 79702— Facility or well name: Harroun 22 #3 API #: 30-015 County: Eddy Latitude 32:12:29.87 Nngitude 103:	7040	
Pit Type: Drilling X Production Disposal Workover Emergency Lined X Unlined Liner type: Synthetic X Thickness 12 mil Clay Volume 16000 bbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes	
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 100 feet or more X	(20 points) (10 points) (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 X	(20 points) (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 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (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 onsite offsite. If offsite, name of facility end date. (4) Groundwater encountered: No Yes I fyes, show depth and a diagram of sample locations and excavations.	. (3) Attach a general description of remedial a below ground surfaceft. and attach	action taken including remediation start date and h sample results. (5) Attach soil sample results
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 (Cathy Brinted Name/Title Cathy Wright, Sr Eng Tech Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.	a general permit , or an (attached) alternative Signature t relieve the operator of liability should the contents	e OCD-approved plan So of the pit or tank contaminate ground water or
Approvalian 6 2005 April April Printed Name/Title	Signature	

Water Resources

Data Category:
Site Information

Geographic Area:

New Mexico



Site Map for New Mexico

USGS 321205103544701 24S.30E.19.42113

Available data for this site

site map

C(C)

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 Location of the site in New Mexico. Site map. USGS Station 321205103544701 USGS Stat Lon 3212051035447 ZOOM IN <u>2X, 4X, 6X, 8X,</u> or ZOOM OUT <u>2X, 4X</u>. <u>6X</u>. <u>8X</u>. Maps are generated by US Census Bureau TIGER Mapping Service.

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

Top Explanation of terms

Retrieved on 2005-01-04 12:13:03 EST

Department of the Interior, U.S. Geological Survey
USGS Water Resources of New Mexico

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1.17 0.91 nadww01

Water Resources



7 00

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



Output formats Eddy County, New Mexico Hydrologic Unit Code Table of data Latitude 32°12'05", Longitude 103°54'47" NAD27 Tab-separated data Gage datum 3,167.00 feet above sea level NGVD29 The depth of the well is 452 feet below land surface. Graph of data This well is completed in RUSTLER FORMATION (312RSLR) Reselect period USGS 321205103544701 24S.30E.19.42113 2940.0 Ground-Water Level, in feet below surface 228.0 2938.0 230.0 2936.0 232.0 2934.0 234.0 2932.0 236.0 2930.0 238.0 1960 1965 **1970** 1975 1980 1985 2000 DATES: 10/24/1958 to 01/04/2005 23:59 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 websiteNew Mexico NWISWeb Maintainer

Top Explanation of terms

Great Circle Calculator.

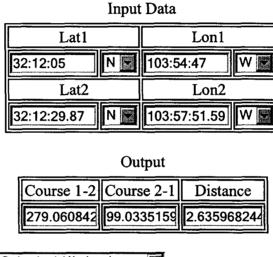
By Ed Williams

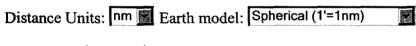
You need Javascript enabled if you want this page to do anything useful! For Netscape, it's under Options/Network Preferences/Languages.

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 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 6

Course 1-2 Distance 1-2

360 0.0