<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II

130 PW. 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 to the propriet to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Poofice

Pit or Below-Grade	Tank Reg	<u>zistration c</u>	or Closure
Is pit or below-grade tank co	vered by a "g	eneral plan"?	Yes No No

	ade Tank Registration or Closu			
	ik covered by a "general plan"? Yes \(\subseteq\) No or below-grade tank \(\times\) Closure of a pit or below-gr	ada tank []		
Operator: Pogo Producing Company Telephone: 432 Address: P. O. Box 10340, Midland, TX 79702-7340 Facility or well name: Pure Gold A Federal #12 API #: 3	2-685-8100 e-mail address: <u>wrigthc@pogo</u>	producing.com		
County: Eddy Latitude 32.287905 Longitude 103.780137 NAD: 1927 🗵 1983 🗌				
Surface Owner: Federal State Private Indian Pit	Below-grade tank			
Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thickness 12 mil Clay Pit Volume 16000 bbl	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) 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 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 X	(20 points) (10 points) (0 points) 0		
	Ranking Score (Total Points)			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit' your are burying in place) onsite offsite If offsite, name of facility_remediation start date and end date. (4) Groundwater encountered: No Attach soil sample results and a diagram of sample locations and excavariational Comments:	Yes If yes, show depth below ground surface	description of remedial action taken including		
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline				
Date:01/02/07	Signature Athy U			
Printed Name/Title <u>Cathy Wright, Sr. Eng Tech</u> Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations.	not relieve the operator of liability should the content the operator of its responsibility for compliance with	s of the pit or tank contaminate ground water or		
Approval: Printed Name/Title Author The September 1997	Signature	Date: 1/8/07		

Water Resources National Water Information System:

Data Category: Site Information New Mexico

Geographic Area:

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Site Map for New Mexico

Web Interface

USGS 322114103524801 22S.30E.33.212243

Available data for this site

Site map

GO

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. Location of the site in New Mexico. Site map. USGS Station 322114103524801 USGS Stathon 3221141035

ZOOM IN <u>2X</u>, <u>4X</u>, <u>6X</u>, <u>8X</u>, or ZOOM OUT <u>2X</u>, <u>4X</u>. <u>6X</u>. <u>8X</u>.

Maps are generated by <u>US Census Bureau TIGER Mapping Service</u>.

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

http://nwis.waterdata.usgs.gov/nm/nwis/nwismap/?site no=322114103524801&

12/19/2006

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 = • 3221

• 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

Eddy County, New Mexico **Output formats** Hydrologic Unit Code Table of data Latitude 32°21'14", Longitude 103°52'48" NAD27 Land-surface elevation 3,161.57 feet above sea level NGVD29 Tab-separated data The depth of the well is 248 feet below land surface. Graph of data This well is completed in the RUSTLER FORMATION (312RSLR) local aquifer. Reselect period USGS 322114103524801 225.30E.33.212243 Ground-Mater Level, in feet below land 155 3005 0 160 3000 165 2995 170 2990 175 2985 180 2980 1958 1978 1976 1982 1988 1964 1994 2000 2006 ---- Provisional Data Subject to Revision ----Breaks in the plot represent a gap of at least one calendar year between two consecutive points. Download a presentation-quality graph

Ouestions about sites/data?

Top

Great Circle Calculator.

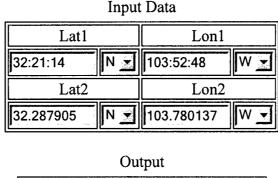
By Ed Williams

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.



 Course 1-2
 Course 2-1
 Distance

 127.994570
 308.047963
 6.427481009

Distance Units: nm Tearth 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