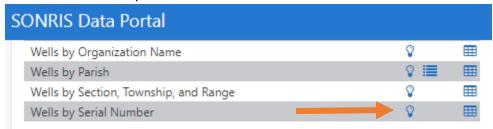
Qualified Well Cost – Guide to utilize spreadsheet

The Qualified Well Cost spreadsheet includes actual costs by Oilfield Site Restoration to plug and abandon wells.

To utilize the spreadsheet, determine the UTM 83 coordinates of the target well.

- This data is available in the "Well Information" cartridge. The Well Information cartridge is a hyperlink in many of the SONRIS queries.
- A direct path to the cartridge can be found via <u>www.sonris.com</u> > SONRIS Data Portal > Well Information > Wells by Serial Number



Key in target well serial number then select "Submit"

LDNR Office Of Conservation

Well Information

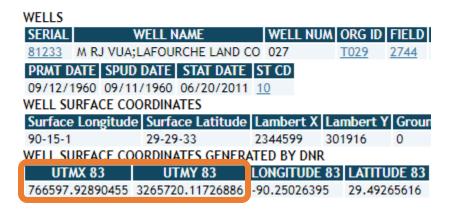
Enter The Well Serial Number: 81233

Submit

UTM 83 coordinates are located near the top of the page

Well Information

Review Well Information



Qualified Well Cost – Guide to utilize spreadsheet

Key the values into the spreadsheet, then sort results to identify offset wells.

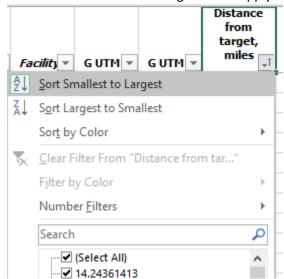
• Type in the values in the green X and Y fields in the spreadsheet

G UTM ▼	G UTM ▼	Distance from target, miles	Target UTM X	766598	Target UTM Y	3265720	
727442.1	3213522	40.54546					
727442.2	3213515	40.549058					
727445.1	3213500	40.555514					
730091.2	3213849	39.413619					
746676.2	3277059	14.243614					

• Sort the "Distance from target, miles" column ascending to identify closest offset wells. Select the filter icon in the header...

GUTM	G UTM 🔻	Distance from target, miles	Target UTM X	766598	Target UTM Y	3265720
727442.1	3213522	40.54546				
727442.2	3213515	40.549058				
727445.1	3213500	40.555514				
730091.2	3213849	39.413619				
746676.2	3277059	14.243614				

...select "Sort Smallest to Largest" to reapply



Qualified Well Cost – Guide to utilize spreadsheet

Results display closest offset wells and total cost to plug and abandon and restore the site.

213022 9096 VALENTINE LAFOURCHE LAND EMER19-003 11/30/201 \$2,330,129.45 1243 746676.2 3277059 217819 6300 MAGNOLIA PLAQUEMINES INLAND WATER EMER2018-001 8/5/201 \$ 196,850.00 9990 809461.2 3270920	from target, miles
	14.243614
	26.829189
112544 8535 SOUTH TIMBALIER BLOCK 8 TERREBONNE OFFSHORE 431-PA20-007 8/17/202 \$ 659,387.53 13942 Yes 730091.2 3213845	39.413619
220388 8535 SOUTH TIMBALIER BLOCK 8 TERREBONNE OFFSHORE 431-PA20-007 8/15/202 \$1,403,309.73 13916 Yes 727442.1 321352	40.54546
223907 8535 SOUTH TIMBALIER BLOCK 8 TERREBONNE OFFSHORE 431-PA20-007 8/14/202 \$ 720,084.73 14188 Yes 727442.2 3213515	40.549058
239104 8535 SOUTH TIMBALIER BLOCK 8 TERREBONNE OFFSHORE 431-PA20-007 8/13/202 \$ 626,359.73 15271 Yes 727445.1 3213500	40.555514
99267 2888 COQUILLE BAY PLAQUEMINES INLAND WATER 431-PA18-008 6/28/2012 \$ 115,003.83 10550 855061.6 3252803	55.551806
68691 2888 COQUILLE BAY PLAQUEMINES INLAND WATER 431-PA18-008 8/8/201 \$ 60,743.83 8454 855039.4 325226	55.58706