From: Ron Linton
Sent: Wednesday, March 26, 2008 8:02 AM
To: Betty Garrett
Cc: Douglas Mandeville; Elise Striz; Ernesto Quinones-Padovani; James Webb; Bill VonTill
Subject: Fwd: FW: corrected water level maps, tables and well data table
Attachments: WLE A SAND.pdf; WLE F SAND.pdf; WLE BC SAND.pdf; WLE GH SAND.pdf; WL_NICHOLS.pdf; WL_HANK.pdf; BWD_NICHOLS.pdf; Table 2-11 NRC Rev Mar08.pdf; Table 2-10 NRC Rev Mar08.pdf

Betty:
Please have these put in ADAMs for Uranerz. They are updated and revised maps. They can be put in with the application package. If this is not possible, put them in a separate package "Revision to License Application, water level maps" or similar.
Ron

>>> "Mike Thomas" <mthomas@uranerz.com> 3/25/2008 5:08 PM >>>
Ron,

The attached documents have been revised per our conversation yesterday regarding the A sand water levels. In review we had to make corrections to several documents. They are all attached. I thought that you might want these for use in your review and to include as part as a revision submittal.

Mike

Mike Thomas

Environmental, Safety, and Health Manager

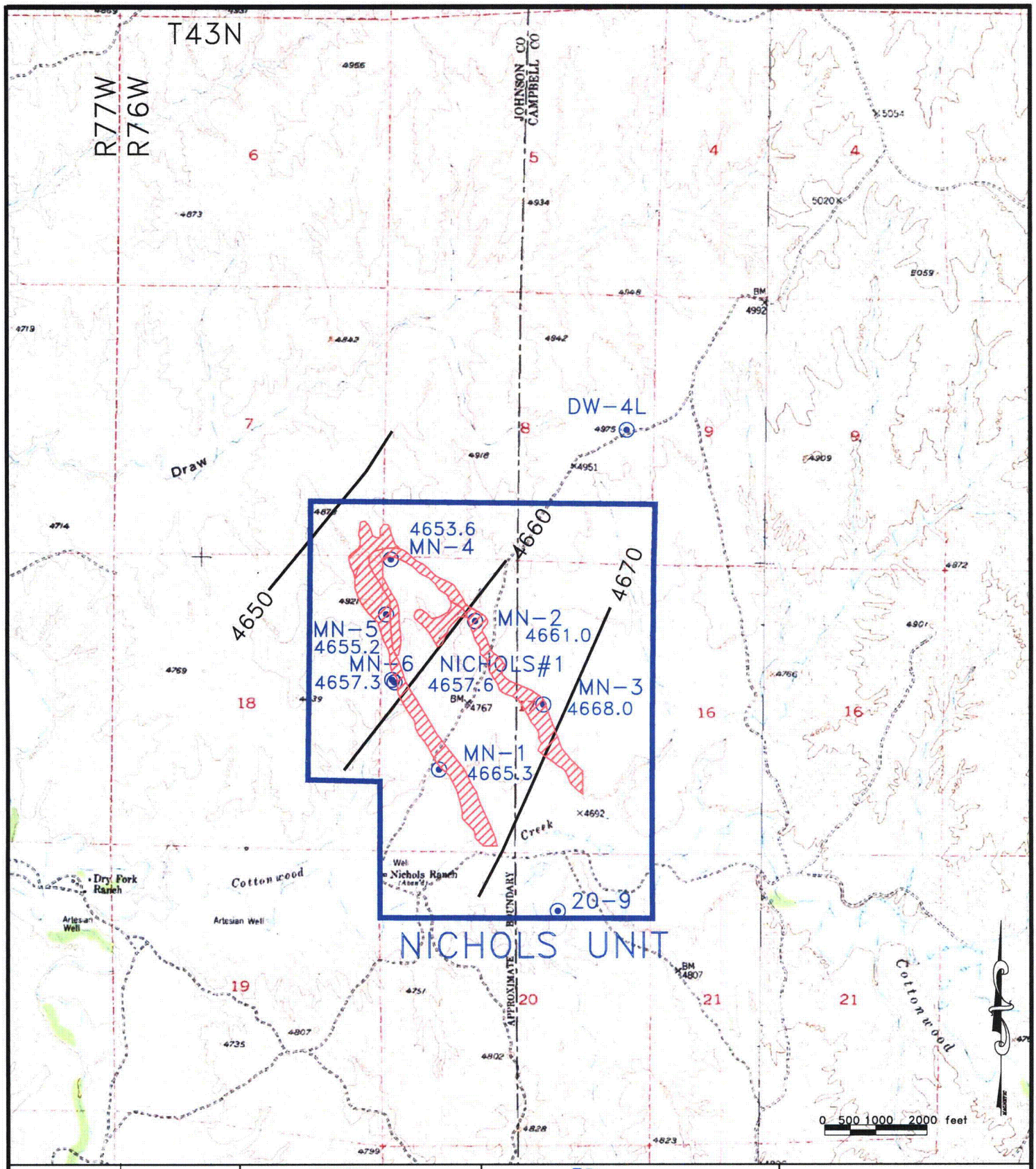
Uranerz Energy Corporation

Work: 307-265-8900

Cell: 307-389-9489

Fax: 307-265-8904

Mthomas@uranerz.com



By: lgrh	Date: 03/08
Contour Interval:	Revision Date:
DWG: C:\PROJECTS\2007-14\SANDS lgrh	

LEGEND: WELLFIELD
MN-4 A SAND WELL

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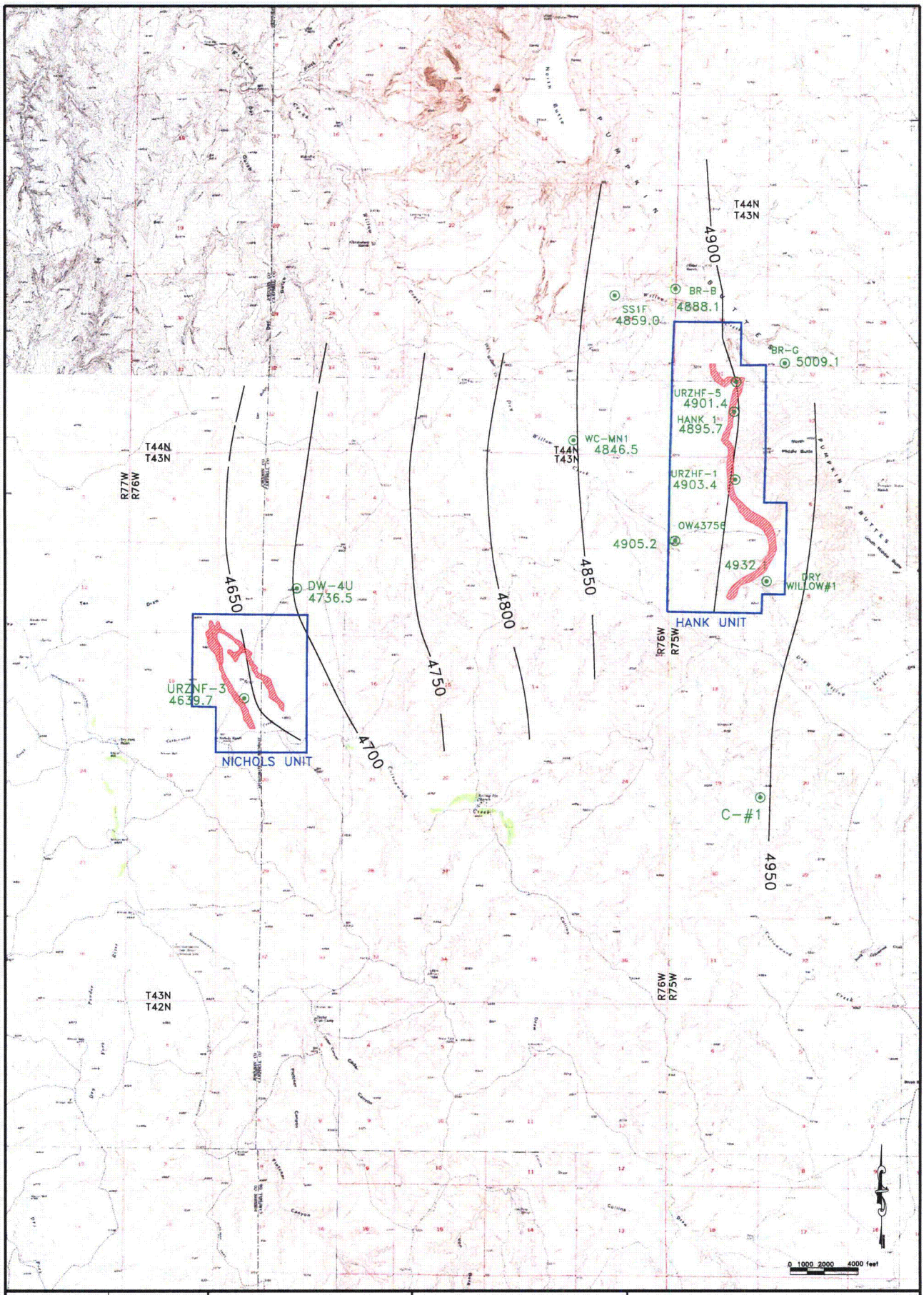
FIGURE 2-19. WATER-LEVEL ELEVATIONS FOR THE A SAND AQUIFER, 2007, FT-MSL



By: lgrh	Date: 03/08
Contour Interval:	Revision Date:

DWG: C:\PROJECTS\2007-14\SANDS lgrh

LEGEND: WELLFIELD
URZNF-3 F SAND WELL

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FIGURE 2-20. WATER-LEVEL ELEVATIONS FOR THE F SAND AQUIFER, 2007, FT-MSL

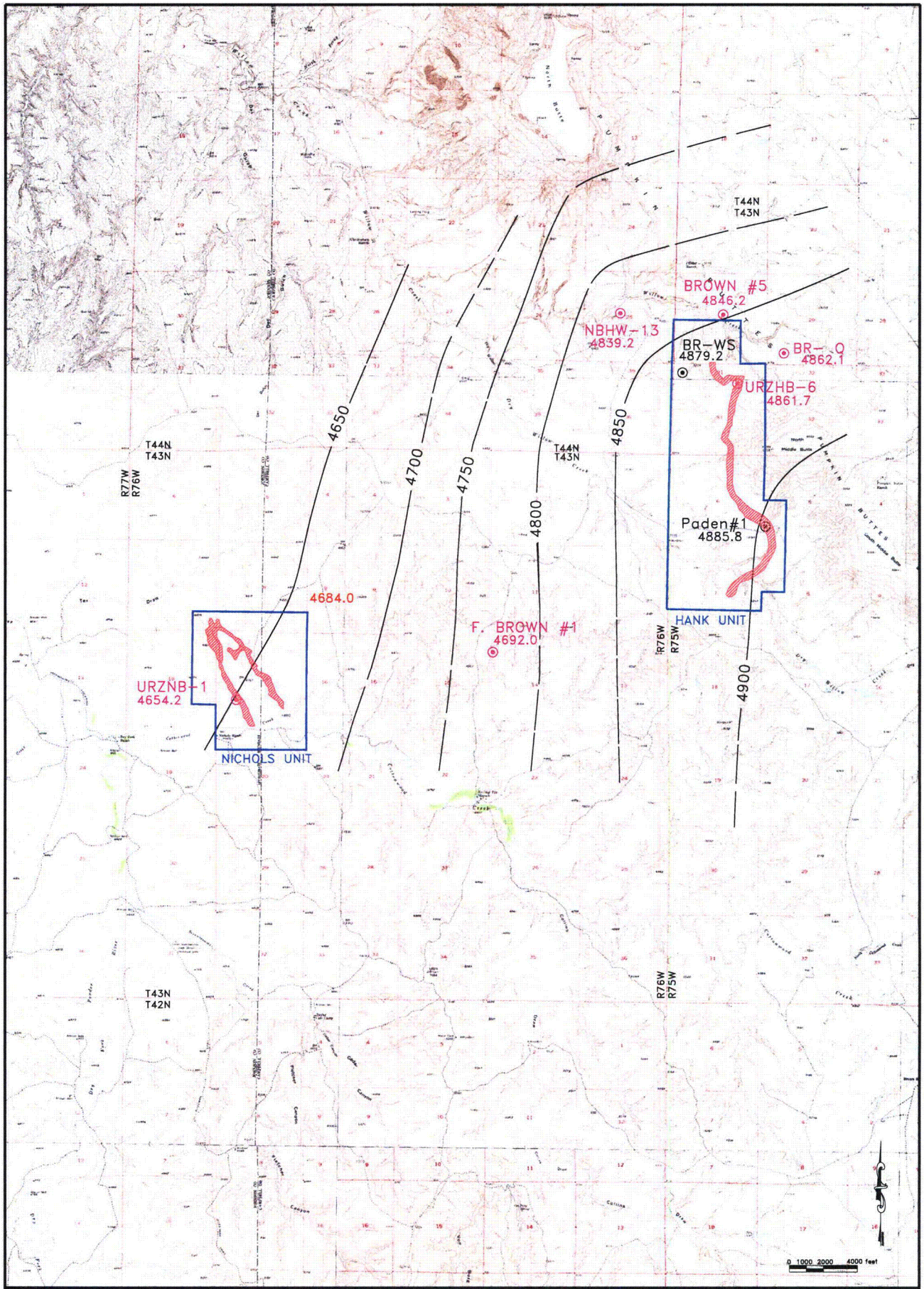
TABLE D6D.1-1 WATER-LEVEL DATA FOR NICHOLS RANCH UNIT WELLS

WATER-LEVEL ELEVATION (FT-MSL)

Date	Water Level (ft-MP)	Water Level Elevation (ft-MSL)
DW-4L		
10/1/1978	289.00	4680.73
11/1/1978	288.50	4681.23
1/1/1979	288.00	4681.73
4/1/1979	289.00	4680.73
8/1/1979	289.00	4680.73
10/1/1979	289.00	4680.73
12/20/2006	311.48	4658.25
DW-4M		
10/1/1978	292.00	4678.17
11/1/1978	291.80	4678.37
1/1/1979	291.00	4679.17
4/1/1979	290.00	4680.17
8/1/1979	290.00	4680.17
10/1/1979	290.00	4680.17
9/2/2006	285.69	4684.48
6/29/2007	286.86	4683.31
9/26/2007	286.60	4683.57
10/4/2007	286.14	4684.03
DW-4U		
10/1/1978	233.00	4733.75
1/1/1979	233.00	4733.75
4/1/1979	233.00	4733.75
8/1/1979	233.00	4733.75
10/1/1979	233.00	4733.75
9/7/2006	230.55	4736.20
5/14/2007	231.53	4735.22
9/26/2007	230.80	4735.95
10/4/2007	230.24	4736.51
MN-1		
1/1/1979	29.00	4686.14
9/7/2006	48.87	4666.27
12/14/2006	50.62	4664.52
3/20/2007	49.24	4665.90
3/27/2007	50.20	4664.94
5/30/2007	49.73	4665.41
6/15/2007	49.55	4665.59
6/26/2007	49.71	4665.43
7/10/2007	49.99	4665.15
7/24/2007	51.33	4663.81
10/4/2007	49.83	4665.31
MN-2		
12/14/2006	178.97	4661.03
12/14/2006	178.58	4661.42
3/20/2007	178.42	4661.58
3/20/2007	178.23	4661.77
3/27/2007	179.71	4660.29
5/30/2007	178.84	4661.16
6/26/2007	178.68	4661.32
7/10/2007	179.78	4660.22
7/10/2007	180.41	4659.59
9/10/2007	179.02	4660.98
10/4/2007	179.00	4661.00
MN-3		
12/14/2006	96.51	4668.13
3/20/2007	96.10	4668.54
3/27/2007	96.94	4667.70
4/18/2007	96.91	4667.73
5/30/2007	96.59	4668.05
7/10/2007	97.18	4667.46
7/24/2007	98.06	4666.58
8/7/2007	97.67	4666.97
10/4/2007	96.65	4667.99
MN-4		
12/14/2006	146.18	4654.18
3/20/2007	145.74	4654.62
5/30/2007	146.40	4653.96
7/10/2007	147.06	4653.30
10/4/2007	146.75	4653.61
MN-5		
9/7/2006	204.61	4678.67
3/20/2007	227.22	4656.06
3/27/2007	229.77	4653.51
4/18/2007	227.99	4655.29
5/2/2007	227.90	4655.38
5/3/2007	227.77	4655.51
5/14/2007	227.79	4655.49
6/4/2007	227.90	4655.38
6/4/2007	227.86	4655.42
7/10/2007	228.71	4654.57
8/7/2007	229.15	4654.13
10/4/2007	228.10	4655.18
MN-6		
3/20/2007	102.53	4658.65
3/20/2007	102.56	4658.62
5/30/2007	103.20	4657.98
6/15/2007	103.20	4657.98
7/10/2007	103.37	4657.81
10/4/2007	103.85	4657.33
Nichols #1		
3/20/2007	99.44	4659.44
4/18/2007	99.96	4658.92
5/2/2007	100.02	4658.86
5/14/2007	99.98	4658.90
5/30/2007	99.85	4659.03
6/4/2007	99.67	4659.21
7/10/2007	100.26	4658.62
7/24/2007	101.14	4657.74
10/4/2007	101.25	4657.63
URZN1-2		
12/14/2006	64.10	4650.21
3/23/2007	64.79	4649.52
3/27/2007	64.80	4649.51
5/30/2007	63.96	4650.35
6/4/2007	63.95	4650.36
6/15/2007	62.35	4651.96
6/26/2007	64.17	4650.14
7/10/2007	64.08	4650.23
7/24/2007	63.94	4650.37
8/7/2007	64.04	4650.27
8/28/2007	64.31	4650.00
10/4/2007	63.78	4650.53
URZNB-1		
12/14/2006	63.67	4652.69
3/21/2007	63.50	4652.86
3/27/2007	63.35	4653.01
5/30/2007	62.67	4653.69
5/30/2007	62.72	4653.64
6/15/2007	64.13	4652.23
6/26/2007	62.60	4653.76
7/10/2007	62.61	4653.75
7/24/2007	62.55	4653.81
8/7/2007	62.60	4653.76
10/4/2007	62.14	4654.22
URZNF-3		
9/10/2007	89.57	4639.30
10/4/2007	89.20	4639.67
URZNQ-4		
9/10/2007	9.20	4629.24
10/4/2007	9.33	4629.11
W. of WW1		
9/26/2007	372.30	4707.70

Abandoned well

- W. of WW1



By: lgrh	Date: 03/08
Contour Interval:	Revision Date:

DWG: C:\PROJECTS\2007-14\SANDS lgrh

LEGEND:
- WELLFIELD
- URZHC-2 — C SAND WELL
- BR-Q — B SAND WELL
- PADEN#1 — MULTI-AQUIFER, STOCK WELL

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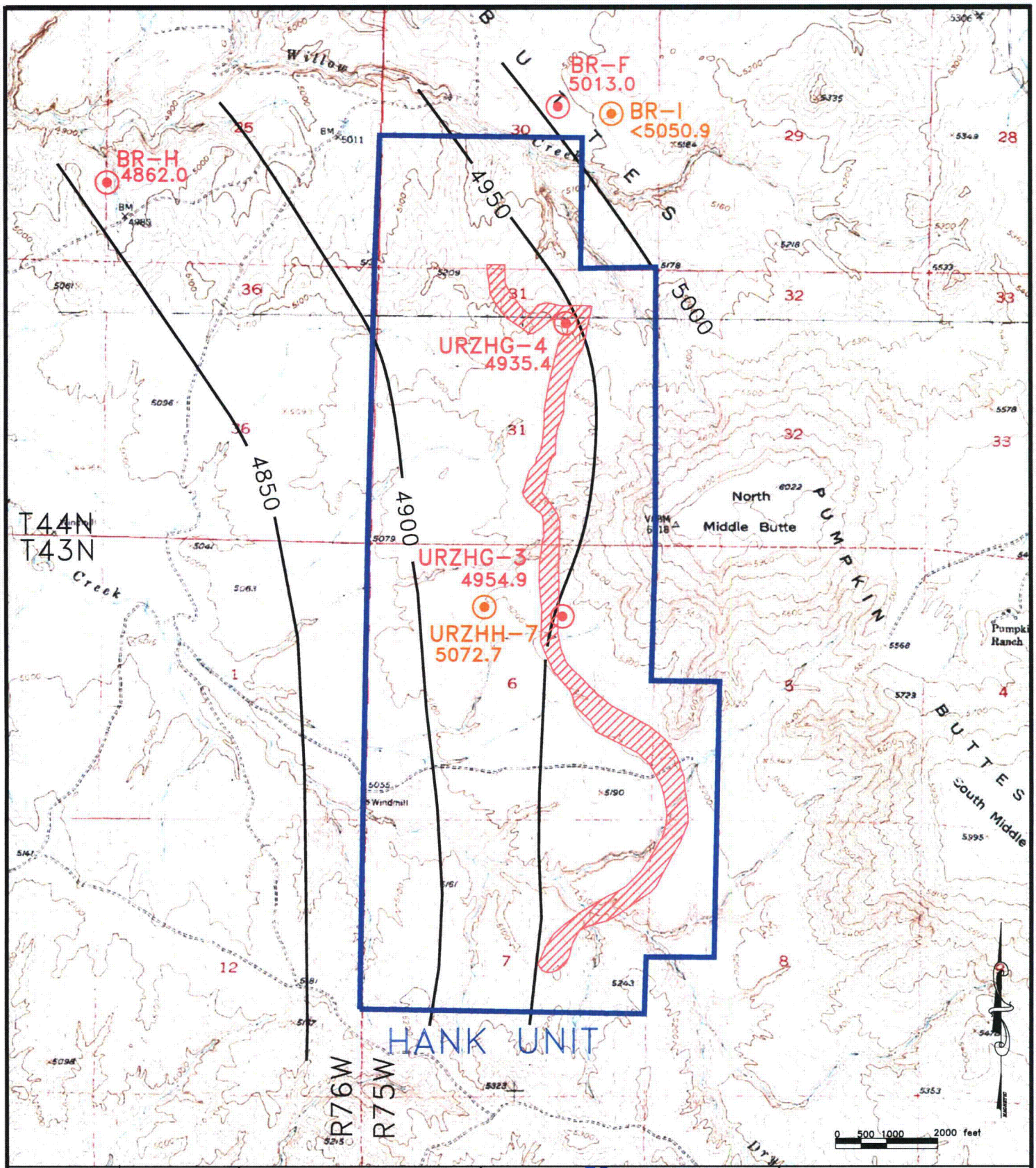
FIGURE 2-21. WATER-LEVEL ELEVATIONS FOR THE B & C SAND AQUIFERS, 2007, FT-MSL



By: lgrh	Date: 03/08
Contour Interval:	Revision Date:
DWG: C:\PROJECTS\2007-14\SANDS lgrh	

LEGEND: WELLFIELD
BR-F G SAND WELL
BR-I H SAND WELL

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FIGURE 2-22. WATER-LEVEL ELEVATIONS FOR THE G & H SAND AQUIFERS, 2007, FT-MSL

TABLE D6D.2-1 WATER-LEVEL DATA FOR HANK UNIT WELLS

WATER-LEVEL ELEVATION (FT-MSL)

Date	Water Level (ft-MP)	Water Level Elevation (ft-MSL)
BR-B		
9/18/1979	142.74	4886.96
9/25/1979	142.80	4886.90
10/4/1979	142.74	4886.96
10/10/1979	142.76	4886.94
10/18/1979	142.78	4886.92
10/24/1979	142.74	4886.96
11/27/1979	144.10	4885.60
1/9/1980	142.20	4887.50
1/22/1980	142.55	4887.15
2/6/1980	142.29	4887.41
3/18/1980	141.58	4888.12
4/15/1980	141.45	4888.25
5/15/1980	141.30	4888.40
6/4/1980	141.15	4888.55
7/29/1980	141.22	4888.48
8/22/1980	141.45	4888.25
9/29/1980	141.70	4888.00
10/22/1980	141.53	4888.17
1/14/1981	141.20	4888.50
3/11/1981	142.04	4887.66
4/9/1981	141.33	4888.37
5/20/1981	141.15	4888.55
7/7/1981	141.56	4888.14
8/19/1981	141.33	4888.37
10/8/1981	141.47	4888.23
11/3/1981	141.31	4888.39
12/1/1981	140.40	4889.30
3/2/1982	141.27	4888.43
4/13/1982	140.85	4888.85
1/24/2007	142.95	4886.75
10/4/2007	141.61	4888.09
BR-F		
9/18/1979	69.29	5012.96
9/25/1979	69.82	5012.43
10/4/1979	70.52	5011.73
10/10/1979	70.32	5011.93
10/18/1979	68.69	5013.56
10/24/1979	68.67	5013.58
11/6/1979	68.35	5013.90
1/22/1980	65.97	5016.28
2/6/1980	65.26	5016.99
3/12/1980	64.54	5017.71
4/15/1980	64.41	5017.84
5/15/1980	64.25	5018.00
6/4/1980	64.25	5018.00
7/29/1980	64.69	5017.56
8/22/1980	64.70	5017.55
9/29/1980	64.76	5017.49
10/29/1980	65.27	5016.98
1/14/1981	65.00	5017.25
3/11/1981	65.27	5016.98
4/9/1981	65.04	5017.21
5/20/1981	65.00	5017.25
8/19/1981	65.31	5016.94
10/8/1981	65.42	5016.83
11/3/1981	65.77	5016.48
12/1/1981	65.24	5017.01
3/2/1982	66.25	5016.00
4/13/1982	65.90	5016.35
11/28/2006	66.86	5015.39
1/24/2007	70.00	5012.25
5/16/2007	69.56	5012.69
6/5/2007	69.02	5013.23
6/15/2007	69.13	5013.12
6/18/2007	69.05	5013.20
10/4/2007	69.25	5013.00
BR-G		
9/20/1979	242.55	4914.72
9/25/1979	191.84	4965.43
10/4/1979	164.95	4992.32
10/10/1979	163.59	4993.68
10/18/1979	162.23	4995.04
10/25/1979	162.91	4994.36
1/9/1980	164.21	4993.06
1/22/1980	164.84	4992.43
2/6/1980	164.49	4992.78
3/18/1980	164.40	4992.87
4/15/1980	164.53	4992.74
5/15/1980	163.66	4993.61
6/4/1980	164.07	4993.20
7/30/1980	164.04	4993.23
8/22/1980	157.72	4999.55
9/29/1980	154.92	5002.35
10/28/1980	154.49	5002.78
1/14/1981	153.90	5003.37
2/19/1981	151.95	5005.32
4/13/1981	150.00	5007.27
5/19/1981	150.33	5006.94
6/29/1981	148.83	5008.44
8/19/1981	146.85	5010.42
9/28/1981	147.20	5010.07
11/3/1981	146.97	5010.30
12/1/1981	146.50	5010.77
4/13/1982	137.25	5020.02
12/19/2006	150.01	5007.26
2/27/2007	149.90	5007.37
7/31/2007	148.96	5008.31
8/8/2007	148.82	5008.45
10/4/2007	148.19	5009.08
BR-H		
9/19/1979	90.83	4866.73
9/25/1979	90.75	4866.81
10/4/1979	90.70	4866.86
10/11/1979	90.62	4866.94
10/18/1979	90.97	4866.59
10/24/1979	90.94	4866.62
1/9/1980	90.89	4866.67
1/22/1980	91.29	4866.27
2/6/1980	91.14	4866.42
3/18/1980	90.88	4866.68
4/15/1980	90.79	4866.77
5/15/1980	90.73	4866.83
6/4/1980	90.62	4866.94
7/29/1980	90.75	4866.81
8/22/1980	90.96	4866.60
9/29/1980	91.31	4866.25
10/22/1980	91.13	4866.43
1/14/1981	91.70	4865.86
2/19/1981	91.94	4865.62
4/9/1981	91.75	4865.81
5/20/1981	91.64	4865.92
7/7/1981	91.60	4865.96
8/19/1981	92.07	4865.49
10/8/1981	92.10	4865.46
11/3/1981	92.26	4865.30
12/1/1981	91.88	4865.68
3/2/1982	92.71	4864.85
4/13/1982	92.37	4865.19
1/24/2007	96.70	4860.86
5/24/2007	95.80	4861.76
10/4/2007	95.56	4862.00
BR-I		
9/25/1979	49.30	5081.58
10/4/1979	49.10	5081.78
10/10/1979	49.18	5081.70
10/18/1979	49.04	5081.84
1/15/1980	49.88	5081.00
1/22/1980	50.01	5080.87
2/6/1980	49.79	5081.09
3/12/1980	50.15	5080.73
4/15/1980	50.16	5080.72
5/7/1980	50.47	5080.41
5/15/1980	50.47	5080.41
6/4/1980	50.49	5080.39
7/30/1980	50.81	5080.07
8/22/1980	50.99	5079.89
9/29/1980	51.26	5079.62
10/22/1980	52.13	5078.75
3/11/1981	52.13	5078.75
4/9/1981	50.77	5080.11
4/14/1981	51.55	5079.33
5/19/1981	52.50	5078.38
7/7/1981	52.23	5078.65
8/20/1981	52.51	5078.37
10/8/1981	52.48	5078.40
11/3/1981	52.83	5078.05
12/1/1981	52.48	5078.40
3/2/1982	53.30	5077.58
4/13/1982	56.45	5074.43
8/28/2007	> 80.00	< 5050.88
BR-K		
9/25/1979	116.75	5076.25
10/4/1979	120.04	5072.96
10/5/1979	122.62	5070.38
10/10/1979	122.41	5070.59
10/18/1979	122.24	5070.76
9/28/2007	> 129.95	< 5063.05
Brown #5		
9/26/2007	215.60	4846.16
9/26/2007	215.60	4846.16
Brown-WS		
2/21/2007	266.62	4879.38
12/6/2007	266.77	4879.23

Abandoned well

- Brown-WS

TABLE D6D.2-1 WATER-LEVEL DATA FOR HANK UNIT WELLS

WATER-LEVEL ELEVATION (FT-MSL)

Date	Water Level (ft-MP)	Water Level Elevation (ft-MSL)
BR-Q		
12/14/1979	302.25	4851.97
12/18/1979	308.57	4845.65
1/9/1980	306.62	4847.60
1/22/1980	306.51	4847.71
2/6/1980	306.13	4848.09
3/18/1980	306.20	4848.02
4/15/1980	304.35	4849.87
5/15/1980	303.51	4850.71
6/4/1980	303.77	4850.45
7/30/1980	303.77	4850.45
8/22/1980	305.21	4849.01
9/29/1980	308.06	4846.16
10/28/1980	301.73	4852.49
1/14/1981	303.10	4851.12
2/19/1981	303.39	4850.83
4/13/1981	301.03	4853.19
5/19/1981	301.17	4853.05
7/7/1981	299.71	4854.51
8/19/1981	298.99	4855.23
10/8/1981	298.34	4855.88
11/3/1981	297.95	4856.27
12/1/1981	296.42	4857.80
4/13/1982	295.80	4858.42
2/21/2007	291.50	4862.72
8/8/2007	292.19	4862.03
10/4/2007	292.08	4862.14
BR-T		
12/12/1979	199.70	4833.30
1/15/1980	205.69	4827.31
3/18/1980	204.68	4828.32
5/15/1980	200.55	4832.45
6/4/1980	201.29	4831.71
8/22/1980	196.04	4836.96
9/29/1980	208.78	4824.22
10/29/1980	190.88	4842.12
3/11/1981	196.50	4836.50
BR-U		
11/14/1979	6.74	4976.44
11/30/1979	6.84	4976.34
1/9/1980	6.89	4976.29
2/6/1980	6.83	4976.35
3/12/1980	6.67	4976.51
4/15/1980	6.78	4976.40
5/15/1980	6.83	4976.35
6/4/1980	7.40	4975.78
7/30/1980	8.25	4974.93
8/22/1980	8.06	4975.12
9/29/1980	8.57	4974.61
10/22/1980	8.50	4974.68
1/14/1981	9.10	4974.08
2/19/1981	8.85	4974.33
4/9/1981	9.03	4974.15
5/12/1981	9.15	4974.03
7/7/1981	9.63	4973.55
8/19/1981	10.15	4973.03
10/8/1981	10.94	4972.24
11/3/1981	11.23	4971.95
4/13/1982	11.86	4971.32
C #1		
1/1/1979	194.00	4943.00
8/2/2007	192.22	4944.78
10/4/2007	191.95	4945.05
Dry Willow #1		
1/1/1979	228.00	4926.19
3/22/2007	223.27	4930.92
5/2/2007	222.46	4931.73
5/24/2007	222.83	4931.36
9/5/2007	223.00	4931.19
10/4/2007	222.10	4932.09
DRYMW1		
10/4/2007	> 19.20	< 4910.80
DRYMW3		
10/4/2007	> 18.60	< 4901.40
F. Brown #1		
10/4/2007	198.04	4691.96
Hank 1		
1/1/1979	369.00	4882.01
9/7/2006	355.26	4895.75
4/19/2007	354.96	4896.05
4/19/2007	354.54	4896.47
5/2/2007	355.52	4895.49
7/11/2007	355.87	4895.14
7/31/2007	355.48	4895.53
8/8/2007	355.35	4895.66
Means #1		
11/16/2006	354.00	4905.86
9/26/2007	338.60	4921.26
NBHW-13		
11/28/2006	132.77	4837.09
2/21/2007	132.00	4837.86
5/16/2007	130.96	4838.90
7/25/2007	130.96	4838.90
10/4/2007	130.63	4839.23
Old Maid #1		
6/6/2007	197.40	4882.60
OW43756		
9/26/2007	146.40	4905.60
9/26/2007	146.40	4905.60
10/4/2007	146.80	4905.20
Paden #1		
2/21/2007	310.00	4885.85
SS1-F		
6/15/2007	116.00	4859.00
6/18/2007	115.74	4859.26
6/26/2007	116.02	4858.98
SS1-FPU		
6/15/2007	117.31	4858.69
6/18/2007	116.98	4859.02
6/26/2007	117.26	4858.74
SS1-L		
10/12/1978	148.92	4825.08
11/1/1978	149.00	4825.00
1/1/1979	146.00	4828.00
8/1/1979	203.00	4771.00
10/26/1979	140.50	4833.50
6/5/2007	140.72	4833.28
6/18/2007	140.67	4833.33
7/25/2007	140.93	4833.07
SS1-M		
11/1/1978	151.00	4823.00
1/1/1979	146.00	4828.00
8/1/1979	139.00	4835.00
10/1/1979	140.50	4833.50
6/15/2007	140.71	4833.29
6/18/2007	140.00	4834.00
6/26/2007	140.41	4833.59
SS1-PU		
11/1/1978	---	---
1/1/1979	---	---
6/15/2007	---	---
6/18/2007	---	---
6/26/2007	---	---
SS1-U		
10/1/1978	149.00	4826.00
11/1/1978	160.00	4815.00
1/1/1979	144.00	4831.00
8/1/1979	140.00	4835.00
10/1/1979	139.00	4836.00
6/15/2007	138.04	4836.96
6/18/2007	138.01	4836.99
URZHB-6		
7/27/2007	352.69	4861.09
7/31/2007	350.82	4862.96
8/8/2007	350.82	4862.96
8/28/2007	352.54	4861.24
10/4/2007	352.08	4861.70

Abandoned well

TABLE D6D.2-1 WATER-LEVEL DATA FOR HANK UNIT WELLS

WATER-LEVEL ELEVATION (FT-MSL)

Date	Water Level (ft-MP)	Water Level Elevation (ft-MSL)
URZHC-2		
12/19/2006	349.01	4885.75
5/2/2007	338.70	4896.06
5/24/2007	341.32	4893.44
6/4/2007	349.09	4885.67
6/26/2007	342.30	4892.46
6/28/2007	341.98	4892.78
7/13/2007	343.09	4891.67
7/24/2007	341.12	4893.64
8/2/2007	343.73	4891.03
9/6/2007	343.32	4891.44
10/4/2007	342.68	4892.08
URZHF-1		
12/19/2006	328.30	4903.43
6/26/2007	329.50	4902.23
7/24/2007	328.91	4902.82
10/4/2007	328.33	4903.40
URZHF-5		
7/27/2007	315.51	4902.16
7/31/2007	317.09	4900.58
8/8/2007	317.41	4900.26
10/4/2007	316.30	4901.37
URZHG-3		
6/26/2007	274.43	4954.39
6/28/2007	274.38	4954.44
7/24/2007	274.22	4954.60
10/4/2007	273.88	4954.94
URZHG-4		
7/31/2007	280.67	4935.11
8/8/2007	280.63	4935.15
10/4/2007	280.39	4935.39
URZHH-7		
9/5/2007	96.43	5072.94
10/4/2007	96.68	5072.69
WC-MN1		
10/29/1979	97.00	4845.00
1/1/1999	99.00	4843.00
10/12/1999	93.83	4848.17
2/11/2000	93.02	4848.98
4/6/2000	92.59	4849.41
5/24/2000	92.45	4849.55
8/4/2000	91.21	4850.79
9/27/2000	91.51	4850.49
11/8/2000	90.98	4851.02
2/1/2001	90.73	4851.27
2/20/2001	90.67	4851.33
4/18/2001	90.44	4851.56
6/26/2001	90.45	4851.55
1/7/2002	90.64	4851.36
3/19/2002	90.73	4851.27
4/16/2002	90.91	4851.09
5/20/2002	90.90	4851.10
6/18/2002	90.97	4851.03
7/16/2002	91.15	4850.85
8/29/2002	91.19	4850.81
9/12/2002	91.27	4850.73
10/16/2002	91.28	4850.72
11/18/2002	91.36	4850.64
12/17/2002	91.02	4850.98
2/18/2003	91.42	4850.58
8/15/2003	91.91	4850.09
10/20/2003	92.08	4849.92
1/8/2004	92.09	4849.91
2/20/2004	92.15	4849.85
4/7/2004	92.20	4849.80
5/13/2004	92.23	4849.77
6/23/2004	92.36	4849.64
8/12/2004	92.81	4849.19
9/23/2004	95.50	4846.50
11/9/2004	92.53	4849.47
12/8/2004	92.32	4849.68
1/31/2005	92.73	4849.27
2/25/2005	92.70	4849.30
5/16/2005	92.59	4849.41
9/8/2005	93.05	4848.95
1/11/2006	93.24	4848.76
2/8/2006	93.05	4848.95
3/23/2006	93.24	4848.76
4/5/2006	92.91	4849.09
6/16/2006	91.75	4850.25
7/31/2006	93.01	4848.99
2/26/2007	95.71	4846.29
5/21/2007	95.53	4846.47

Abandoned well

- WC-MN1