

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$	
1	ACE UNIT (CO)	ACE UNIT 2 FT UN	FORT UNION	\$2.29549	63,809.44	\$146,473.67	0.126851976	\$18,580.47
2		ACE UNIT 7 LOWER FT UN	FORT UNION	\$2.29549	751.83	\$1,725.82	0.126851976	\$218.92
3		ACE UNIT 10 FT UN	MESAVERDE	\$2.29549	20,430.92	\$46,898.88	0.126851976	\$5,949.22
4		ACE UNIT 12 FT UN	FORT UNION	\$2.29549	65,800.46	\$151,044.03	0.126851976	\$19,160.23
5		ACE UNIT 11 FT UN	FORT UNION	\$2.29549	25,148.05	\$57,726.99	0.126851976	\$7,322.78
6		ACE UNIT 13 FT UN	FORT UNION	\$2.29549	45,611.27	\$104,700.04	0.126851976	\$13,281.41
7	E HIAW (CO)	HIAWATHA UNIT 1 FT UN	FORT UNION	\$2.29549	33,844.45	\$77,689.46	0.1925	\$14,955.22
8		F WILSON A 2 WAS	WASATCH	\$2.29549	121,217.62	\$278,253.36	0.1925	\$53,563.77
9		F WILSON B 3 WAS	WASATCH	\$2.29549	196,895.59	\$451,971.07	0.1625	\$73,445.30
10		F WILSON B 6 WAS	WASATCH	\$2.29549	133,805.99	\$307,149.79	0.1625	\$49,911.84
11		F WILSON A 9 WAS	WASATCH	\$2.29549	124,945.15	\$286,809.84	0.1925	\$55,210.89
12		F WILSON B 12 FT UN	FORT UNION	\$2.29549	69,884.29	\$160,418.41	0.1625	\$26,067.99
13		F WILSON B 2 UNIT (HIAW) FT UN	FORT UNION	\$2.29549	51,114.54	\$117,332.71	0.1625	\$19,066.57
14		F WILSON A 22 FT UN	FORT UNION	\$2.29549	63,188.51	\$145,048.35	0.1925	\$27,921.81
15		STLD 3712100 NE4 2 WAS	WASATCH	\$2.29549	27,493.96	\$63,112.01	0.13375	\$8,441.23
16		STLD 3712100 SE4 4 WAS	WASATCH	\$2.29549	38,699.67	\$88,834.56	0.1375	\$12,214.75
17		STATE LAND 5 FT UN	FORT UNION	\$2.29549	18,787.40	\$43,126.21	0.13375	\$5,768.13
18		G KUYKENDALL A 8 FT UN	FORT UNION	\$2.29549	2,202.22	\$5,055.16	0.1925	\$973.12
19		KS WHITFORD 1 WAS	WASATCH	\$2.29549	47,725.19	\$109,552.50	0.155	\$16,980.64
20		F WILSON B 24 FT UN	FORT UNION	\$2.29549	121,737.46	\$279,446.64	0.1625	\$45,410.08
21		F WILSON B 25 FT UN	FORT UNION	\$2.29549	6,724.06	\$15,434.98	0.1625	\$2,508.18
22		F WILSON A 26 FT UN	FORT UNION	\$2.29549	78,661.22	\$180,565.73	0.1925	\$34,758.90
23		HIAWATHA STATELAND 6 FT UN	FORT UNION	\$2.29549	17,944.07	\$41,190.35	0.13375	\$5,509.21
24		G KUYKENDALL 9 FT UN	FORT UNION	\$2.29549	22,029.54	\$50,568.50	0.1925	\$9,734.44
25		F WILSON A 20 FT UN	FORT UNION	\$2.29549	1,657.20	\$3,804.09	0.1925	\$732.29
26		F WILSON A 20 LEW/LAN/FT UN	LEWISLANCE/FT U	\$2.29549	31,504.33	\$72,317.76	0.1925	\$13,921.17
27		F WILSON 32 MESA	MESAVERDE	\$2.29549	4,511.81	\$10,356.80	0.1925	\$1,993.68
28		F WILSON 32 LEWIS	LEWIS	\$2.29549	32,357.85	\$74,276.98	0.1925	\$14,298.32
29		F WILSON 32 LANCE	LANCE	\$2.29549	36,485.73	\$83,752.49	0.1925	\$16,122.35
30		HIAWATHA STLD 7 FT UN	FORT UNION	\$2.29549	32,818.77	\$75,335.02	0.1375	\$10,358.57
31		F WILSON 33 FT UN	FORT UNION	\$2.29549	438,575.94	\$1,006,744.93	0.1925	\$193,798.40
32		F WILSON 33 LEWIS	LEWIS	\$2.29549	21,688.00	\$49,784.50	0.1925	\$9,583.52
33		F WILSON 33 LANCE	LANCE	\$2.29549	21,688.00	\$49,784.50	0.1925	\$9,583.52
34		F WILSON 34 LEW/LAN/FT UN	LEWISLANCE/FT U	\$2.29549	33,943.80	\$77,917.51	0.1625	\$12,661.59
35		F WILSON 35 ALMOND	MESAVERDE	\$2.29549	2,440.83	\$5,602.90	0.1925	\$1,078.56
36		F WILSON 35 LEWIS	MESAVERDE	\$2.29549	12,300.32	\$28,235.22	0.1925	\$5,435.28
37		F WILSON 35 LANCE	MESAVERDE	\$2.29549	82,882.03	\$190,208.64	0.1925	\$36,615.16
38		F WILSON 29E (DD) FT UN	FORT UNION	\$2.29549	23,339.76	\$53,576.10	0.1625	\$8,706.12
39		F WILSON 37 MESA	FORT UNION	\$2.29549	10,891.70	\$25,001.74	0.2325	\$5,812.90
40		F WILSON 37 LEW/LNC/FTUN	FORT UNION	\$2.29549	61,699.48	\$141,630.30	0.1625	\$23,014.92
41	HIAW DEEP (CO)	HIAWATHA DEEP UNIT 1 NUGGET	NUGGET	\$2.29549	27,210.84	\$62,462.11	0.172396208	\$10,768.23
42		HIAWATHA DEEP UNIT 3 NUGGET	NUGGET	\$2.29549	229,834.83	\$527,582.64	0.171495996	\$90,478.31
43		HIAWATHA DEEP UNIT 2 NUGGET	NUGGET	\$2.29549	11,557.58	\$26,530.27	0.172395903	\$4,573.71
44	JACKS DRAW (CO)	JACKS DRAW UNIT 2 FT UN	FORT UNION	\$2.29549	52,273.08	\$119,992.13	0.1396875	\$16,761.40
45		JACKS DRAW UNIT 3 FT UN	FORT UNION	\$2.29549	8,323.02	\$19,105.39	0.1396875	\$2,668.78
46		JACKS DRAW UNIT 9 FT UN	FORT UNION	\$2.29549	27,335.75	\$62,748.84	0.1396875	\$8,765.23
47		JACKS DRAW UNIT 5 FT UN	FORT UNION	\$2.29549	2,780.97	\$6,383.68	0.148913282	\$950.61
48		JACKS DRAW UNIT 8 FT UN	FORT UNION	\$2.29549	4,845.83	\$11,123.53	0.148913282	\$1,656.44
49		JACKS DRAW UNIT 17 FT UN	FORT UNION	\$2.29549	27,184.74	\$62,402.19	0.1396875	\$8,716.81
50		JACKS DRAW UNIT 18 FT UN	FORT UNION	\$2.29549	126,119.38	\$289,605.28	0.1396877	\$40,440.33
51		JACKS DRAW UNIT 19 FT UN	FORT UNION	\$2.29549	73,318.76	\$168,302.20	0.149541643	\$25,168.19
52		JACKS DRAW UNIT 20 FT UN	FORT UNION	\$2.29549	85,809.96	\$196,975.55	0.1396877	\$27,515.06
53	LO HORSE DR (CO)	LOWER HORSE DRAW 12-2 MANCI	MANCOS B	\$2.29549	22,611.95	\$51,905.42	0.125	\$6,488.18
54		LOWER HORSE DRAW 10-1 MANCI	MANCOS B	\$2.29549	2,427.30	\$5,571.82	0.125	\$698.48
55		LOWER HORSE DRAW 10-2 MB SIL	MANCOS B SILT	\$2.29549	5,180.20	\$11,891.08	0.125	\$1,486.38
56		LOWER HORSE FED 11-5 MANCOS	MANCOS B	\$2.29549	19,594.92	\$44,979.87	0.125	\$5,622.48
57		LOWER HORSE FED 11-5 MB SILT	MANCOS B SILT	\$2.29549	12,793.13	\$29,366.44	0.125	\$3,670.81
58	POWDER WASH (CO)	CARL ALLEN B 4 WAS	WASATCH	\$2.29549	2.00	\$4.59	0.1100461	\$0.51
59		CARL ALLEN B 6 FT UN	FORT UNION	\$2.29549	39,015.16	\$89,558.76	0.1100461	\$9,855.59
60		CARL ALLEN B 6 LOWER FT UN	FORT UNION	\$2.29549	39,187.53	\$89,954.43	0.1100461	\$9,899.13
61		CARL ALLEN B 7 FT UN	FORT UNION	\$2.29549	3,181.34	\$7,302.71	0.1100461	\$803.64
62		CARL ALLEN A 8 FT UN	FORT UNION	\$2.29549	17,944.81	\$41,192.07	0.1100461	\$4,533.03
63		CARL ALLEN B 10 WAS	WASATCH	\$2.29549	2,542.21	\$5,835.61	0.1100461	\$642.19
64		CARL ALLEN A 11 FT UN	FORT UNION	\$2.29549	2,701.13	\$6,200.41	0.1100461	\$682.33
65		CARL ALLEN A 11 LOWER FT UN	FORT UNION	\$2.29549	61,301.55	\$117,761.99	0.1100461	\$12,959.24
66		CARL ALLEN B 15 WAS	WASATCH	\$2.29549	8,537.11	\$19,596.82	0.1100461	\$2,156.55
67		CARL ALLEN B 17 WAS	WASATCH	\$2.29549	9,851.23	\$22,613.37	0.1100461	\$2,488.51
68		CARL ALLEN A 19 FT UN	FORT UNION	\$2.29549	68,685.88	\$157,667.47	0.1100461	\$17,350.69
69		CARL ALLEN A 20 FT UN	FORT UNION	\$2.29549	24,173.75	\$55,490.50	0.1100461	\$6,106.51
70		BW MUSSER A 1 WAS	WASATCH	\$2.29549	3,210.04	\$7,368.61	0.1100461	\$810.89
71		BW MUSSER B 10 FT UN	FORT UNION	\$2.29549	13,225.35	\$30,358.62	0.1100461	\$3,340.85
72		BW MUSSER B 11 FT UN	FORT UNION	\$2.29549	11,026.87	\$25,312.03	0.1100461	\$2,785.49
73		JC DONNELL B 3 WAS	WASATCH	\$2.29549	37,057.87	\$85,065.83	0.1100461	\$9,361.16
74		JC DONNELL B 5 FT UN	FORT UNION	\$2.29549	19,738.53	\$45,309.53	0.1100461	\$4,986.14
75		JC DONNELL B 9 FT UN	FORT UNION	\$2.29549	8,090.13	\$18,570.78	0.1100461	\$2,043.64
76		JC DONNELL B 10 FT UN	FORT UNION	\$2.29549	24,476.35	\$56,185.13	0.1100461	\$6,182.95
77		H STEWART A 1 FT UN	FORT UNION	\$2.29549	7,437.50	\$17,072.69	0.1100461	\$1,878.78
78		BW MUSSER B 13 FT UN	FORT UNION	\$2.29549	24,344.13	\$55,881.61	0.1100461	\$6,149.55

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Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
79	BW MUSSER A 14 FT UN	FORT UNION	\$2.29549	17,332.09	\$39,785.58	0.1100461	\$4,378.25
80	BW MUSSER 15 UPPER FT UN	FORT UNION	\$2.29549	8,777.33	\$20,148.23	0.1100461	\$2,217.23
81	BW MUSSER B 18 FT UN	FORT UNION	\$2.29549	26,250.81	\$60,258.36	0.1100461	\$6,631.20
82	BW MUSSER B 19 FT UN	FORT UNION	\$2.29549	30,249.98	\$69,438.41	0.1100461	\$7,641.43
83	BW MUSSER B 20 FT UN	FORT UNION	\$2.29549	5,857.76	\$13,446.40	0.1100461	\$1,479.72
84	POWDER WASH GOVT 1 FT UN	FORT UNION	\$2.29549	8,727.03	\$20,032.77	0.1100461	\$2,204.53
85	JC DONNELL A 11 FT UN	FORT UNION	\$2.29549	52,777.58	\$121,150.20	0.1100461	\$13,332.11
86	JA LEE 1 FT UN	FORT UNION	\$2.29549	15,216.80	\$34,929.95	0.1100461	\$3,843.90
87	JC DONNELL A 1 FT UN	FORT UNION	\$2.29549	10,826.46	\$24,851.99	0.1100461	\$2,734.86
88	MFS 20-1 FT UN (PC)	FORT UNION	\$2.29549	72,497.29	\$166,416.51	0.125	\$20,802.06
89	CARL ALLEN A 16 WAS	WASATCH	\$2.29549	35,942.09	\$82,504.56	0.1100461	\$9,079.31
90	H STEWART A 2 FT UN	FORT UNION	\$2.29549	50,720.11	\$116,427.31	0.1100461	\$12,812.37
91	CARL ALLEN B 9 UPPER WAS	WASATCH	\$2.29549	8,255.77	\$18,951.00	0.1100461	\$2,085.48
92	CARL ALLEN A 2 WAS	WASATCH	\$2.29549	16,765.10	\$38,484.05	0.1100461	\$4,235.02
93	CARL ALLEN 22 FT UN	FORT UNION	\$2.29549	76,226.54	\$174,976.96	0.1100461	\$19,255.53
94	JC DONNELL 14-29 FT UN	FORT UNION	\$2.29549	105,259.89	\$241,622.60	0.1100461	\$28,589.62
95	CARL ALLEN 23 FT UN	FORT UNION	\$2.29549	43,551.16	\$99,971.09	0.1100461	\$11,001.43
96	BW MUSSER 23 FT UN	FORT UNION	\$2.29549	55,995.09	\$128,535.94	0.1100461	\$14,144.88
97	BW MUSSER 24 FT UN	FORT UNION	\$2.29549	45,634.67	\$104,753.75	0.1100461	\$11,527.74
98	CARL ALLEN 26 FT UN	MESAVERDE	\$2.29549	140,591.20	\$322,725.13	0.1100461	\$35,514.64
99	CARL ALLEN 25 FT UN	WASATCH	\$2.29549	151,171.56	\$347,012.21	0.1100461	\$38,187.34
100	H STEWART 5 FT UN	FORT UNION	\$2.29549	120,394.84	\$276,364.88	0.1100461	\$30,412.85
101	CARL ALLEN 27 FT UN	FORT UNION	\$2.29549	119,727.68	\$274,833.23	0.110046	\$30,244.30
102	CARL ALLEN 28 FT UN	FORT UNION	\$2.29549	37,513.94	\$86,112.73	0.110046	\$9,476.36
103	CARL ALLEN 29 FT UN	FORT UNION	\$2.29549	94,521.77	\$216,973.41	0.110046	\$23,877.06
104	BW MUSSER 27 FT UN	FORT UNION	\$2.29549	72,878.29	\$167,291.10	0.110046	\$18,409.72
105	JC DONNELL 14 FT UN	FORT UNION	\$2.29549	57,855.99	\$132,807.61	0.110046	\$14,614.95
106	JC DONNELL 15 FT UN	FORT UNION	\$2.29549	83,122.28	\$190,806.04	0.110046	\$20,997.44
107	JC DONNELL 16 FT UN	FORT UNION	\$2.29549	108,211.46	\$248,397.89	0.110046	\$27,335.19
108	BW MUSSER 28 FT UN	FORT UNION	\$2.29549	12,894.82	\$29,599.87	0.110046	\$3,257.35
109	BW MUSSER 29 FT UN	FORT UNION	\$2.29549	66,346.41	\$152,297.27	0.110046	\$16,769.71
110	BW MUSSER 26R FT UN	FORT UNION	\$2.29549	75,139.20	\$172,480.98	0.1100461	\$18,980.88
111	CARL ALLEN 30 FT UN	FORT UNION	\$2.29549	98,765.31	\$226,714.39	0.110046	\$24,949.01
112	CARL ALLEN 31 FT UN	FORT UNION	\$2.29549	189,362.82	\$434,679.70	0.110046	\$47,834.76
113	CARL ALLEN 32 FT UN	FORT UNION	\$2.29549	105,285.86	\$241,682.21	0.110046	\$26,596.16
114	CARL ALLEN 33 FT UN	FORT UNION	\$2.29549	29,810.11	\$68,428.70	0.110046	\$7,530.30
115	CARL ALLEN 34 FT UN	FORT UNION	\$2.29549	106,388.46	\$244,213.21	0.110046	\$26,874.69
116	JC DONNELL 18 FT UN	FORT UNION	\$2.29549	15,564.95	\$35,729.12	0.110046	\$3,931.85
117	BW MUSSER 31 FT UN	FORT UNION	\$2.29549	115,796.87	\$265,810.10	0.110046	\$29,251.34
118	BW MUSSER 32 FT UN	FORT UNION	\$2.29549	63,577.43	\$145,941.11	0.110046	\$16,060.24
119	BW MUSSER 34 FT UN	FORT UNION	\$2.29549	57,189.10	\$131,276.78	0.110046	\$14,446.48
120	BW MUSSER 35 FT UN	FORT UNION	\$2.29549	27.00	\$61.99	0.110046	\$6.82
121	STEWART 6 FT UN	FORT UNION	\$2.29549	48,598.15	\$111,556.37	0.110046	\$12,276.33
122	BW MUSSER 36 FT UN	FORT UNION	\$2.29549	153,176.23	\$351,613.89	0.110046	\$38,693.70
123	BW MUSSER 37 FT UN	FORT UNION	\$2.29549	180,525.62	\$414,394.04	0.110046	\$45,602.41
124	CARL ALLEN 35 FT UN	FORT UNION	\$2.29549	71,693.79	\$164,572.10	0.110046	\$18,110.50
125	CARL ALLEN 36 FT UN	FORT UNION	\$2.29549	93,237.19	\$214,024.68	0.110046	\$23,552.56
126	BW MUSSER 38 FT UN	FORT UNION	\$2.29549	107,769.76	\$247,383.98	0.110046	\$27,223.62
127	BW MUSSER 39 FT UN	FORT UNION	\$2.29549	105,081.12	\$241,212.25	0.110046	\$26,544.44
128	CARL ALLEN 37 FT UN	FORT UNION	\$2.29549	572.17	\$1,313.42	0.1100461	\$144.54
129	BW MUSSER 42 FT UN	FORT UNION	\$2.29549	27,365.73	\$62,817.66	0.110046	\$6,912.83
130	POWDER WASH GOVT 17 FT UN	FORT UNION	\$2.29549	46,816.55	\$107,466.73	0.110046	\$11,826.28
131	BW MUSSER 72 FT UN	FORT UNION	\$2.29549	30,568.19	\$70,164.25	0.110046	\$7,721.30
132	BW MUSSER 73 FT UN	FORT UNION	\$2.29549	70,594.80	\$162,049.38	0.110046	\$17,832.89
133	CARL ALLEN 40 FT UN	FORT UNION	\$2.29549	63,653.41	\$146,115.50	0.110046	\$16,079.43
134	CARL ALLEN 41 FT UN	FORT UNION	\$2.29549	57,428.56	\$131,826.46	0.110046	\$14,506.97
135	RABBIT MTN (CO)	MF FEDERAL 8-1 MANCOS B	\$2.29549	32,448.92	\$74,486.05	0.155	\$11,545.34
136	RABBIT MTN FED 7-1 MANCOS B	MANCOS B	\$2.29549	45,391.88	\$104,196.42	0.125	\$13,024.55
137	SUGAR LOAF (CO)	SUGARLOAF GOVT 1 MESA	\$2.29549	114,766.50	\$263,444.90	0.13375	\$35,235.76
138	SUGARLOAF GOVT 2 MESA	MESAVERDE	\$2.29549	120,820.66	\$277,342.13	0.13375	\$37,094.51
139	SUGARLOAF GOVT 3 FT UN	FORT UNION	\$2.29549	27,822.20	\$63,865.48	0.13375	\$8,542.01
140	SUGARLOAF GOVT 4 MESA	MESAVERDE	\$2.29549	12,761.47	\$29,293.78	0.13375	\$3,918.04
141	SUGARLOAF GOVT 6 MESA	MESAVERDE	\$2.29549	80,806.74	\$185,490.74	0.13375	\$24,809.39
142	SUGARLOAF GOVT 8 MESA	MESAVERDE	\$2.29549	10,911.20	\$25,046.50	0.13375	\$3,349.97
143	SUGARLOAF GOVT 10 MESA	MESAVERDE	\$2.29549	66,841.47	\$153,433.65	0.13375	\$20,521.75
144	SUGARLOAF GOVT 12 MESA	MESAVERDE	\$2.29549	7,526.24	\$17,276.39	0.13375	\$2,310.72
145	SUGARLOAF GOVT 14 MESA	MESAVERDE	\$2.29549	18,979.41	\$43,566.97	0.13375	\$5,827.08
146	SUGARLOAF GOVT 15 MESA	MESAVERDE	\$2.29549	9,520.00	\$21,853.02	0.13375	\$2,922.84
147	SUGARLOAF STLD 2 MESA	MESAVERDE	\$2.29549	26,398.70	\$60,597.84	0.125	\$7,574.73
148	SUGARLOAF GOVT 17 ALMOND	ALMOND	\$2.29549	186,377.77	\$427,827.57	0.20375	\$87,169.87
149	W HIAW (CO)	WB LASHER A 2 WAS	\$2.29549	19,925.03	\$45,737.64	0.1925	\$8,804.50
150	WB LASHER A 4 FT UN	FORT UNION	\$2.29549	37,026.12	\$84,992.95	0.1925	\$16,361.14
151	WM WHEELER A 2 WAS	WASATCH	\$2.29549	34,325.02	\$78,792.60	0.1925	\$15,167.58
152	WM WHEELER A 2 FT UN	FORT UNION	\$2.29549	11,021.78	\$25,300.34	0.1925	\$4,870.32
153	WM WHEELER A 3 FT UN	FORT UNION	\$2.29549	26,587.58	\$61,031.42	0.1925	\$11,748.55
154	WB LASHER A 5 FT UN	FORT UNION	\$2.29549	36,630.13	\$84,083.94	0.1840625	\$15,476.70
155	WB LASHER A 6 LEW/LNC/FT UN	LANCE/LEWIS	\$2.29549	57,446.78	\$131,868.29	0.1925	\$25,384.65
156	WM WHEELER A 4 LEW/LNC/FT UN	LANCE/LEWIS	\$2.29549	74,365.10	\$170,704.05	0.1925	\$32,860.53

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157	LASHER 7 LEWIS	LEWIS	\$2.29549	82,244.84	\$188,791.87	0.1925	\$36,342.44
158	LASHER 8 LEWIS	LEWIS	\$2.29549	35,948.85	\$82,520.08	0.1840625	\$15,188.85
159	LASHER 9 LEWIS	LEWIS	\$2.29549	52,479.20	\$120,465.27	0.1840625	\$22,173.14
160	LASHER 10 MESA	MESAVERDE	\$2.29549	8,615.13	\$19,775.92	0.2540625	\$5,024.32
161	LASHER 10 FT UN	FORT UNION	\$2.29549	8,366.87	\$19,206.04	0.1840625	\$3,535.11
162	LASHER 10 LEWIS	LEWIS	\$2.29549	8,366.87	\$19,206.04	0.1840625	\$3,535.11
163	LASHER 11 MESA	MESAVERDE	\$2.29549	23,964.96	\$55,011.24	0.2540625	\$13,976.29
164	LASHER 11 FT UN	FORT UNION	\$2.29549	23,961.44	\$55,003.14	0.1840625	\$10,124.02
165	LASHER 11 LEWIS	LEWIS	\$2.29549	23,961.44	\$55,003.14	0.1840625	\$10,124.02
166	LASHER 11 LANCE	LANCE	\$2.29549	23,961.44	\$55,003.14	0.1840625	\$10,124.02
167	LASHER 12 MESA	MESAVERDE	\$2.29549	13,815.12	\$31,712.41	0.2540625	\$8,056.93
168	LASHER 12 FT UN	FORT UNION	\$2.29549	13,812.36	\$31,706.07	0.1840625	\$5,835.90
169	LASHER 12 LEWIS	LEWIS	\$2.29549	13,812.36	\$31,706.07	0.1840625	\$5,835.90
170	LASHER 12 LANCE	LANCE	\$2.29549	13,812.36	\$31,706.07	0.1840625	\$5,835.90
171	WHEELER 6 MESA	MESAVERDE	\$2.29549	15,171.73	\$34,826.49	0.2625	\$9,141.95
172	WHEELER 6 LEW/LAN/FT UN	LANCE/LEWIS	\$2.29549	21,038.50	\$48,293.12	0.1925	\$9,296.43
173	WHEELER 5 MESA	MESAVERDE	\$2.29549	2,234.95	\$5,130.29	0.2625	\$1,346.70
174	WHEELER 5 LEW/LAN/FT UN	LANCE/LEWIS	\$2.29549	47,466.06	\$108,957.69	0.1925	\$20,974.35
175	WHEELER 7 MESA	MESAVERDE	\$2.29549	4,624.45	\$10,615.35	0.2625	\$2,786.53
176	WHEELER 7 LEW/LAN/FT UN	LANCE/LEWIS	\$2.29549	10,489.95	\$24,079.52	0.1925	\$4,635.31
177	WHEELER 8 MESA	MESAVERDE	\$2.29549	141.99	\$325.94	0.2625	\$85.56
178	WHEELER 8 LEW/LAN/FT UN	LANCE/LEWIS	\$2.29549	1,444.88	\$3,316.70	0.1925	\$638.46
179	WHEELER 9 MESA	MESAVERDE	\$2.29549	6,794.42	\$15,596.49	0.2625	\$4,094.08
180	WHEELER 9 LEW/LAN/FT UN	LANCE/LEWIS	\$2.29549	59,820.38	\$137,316.84	0.1925	\$26,433.49
181	CLAY BASIN (UT) CLAY BASIN UNIT 7 FR	FRONTIER	\$2.29549	25,421.70	\$58,355.15	0.1549177	\$9,040.25
182	CLAY BASIN UNIT 8 FR	FRONTIER	\$2.29549	49,702.72	\$114,091.91	0.1549177	\$17,674.86
183	CLAY BASIN UNIT 9 FR	FRONTIER	\$2.29549	73,681.25	\$169,134.27	0.1549177	\$26,201.89
184	CLAY BASIN UNIT 12 FR	FRONTIER	\$2.29549	75,185.75	\$172,587.83	0.1549177	\$26,736.91
185	CLAY BASIN UNIT 13 FR	FRONTIER	\$2.29549	76,931.02	\$176,594.07	0.1549177	\$27,357.55
186	CLAY BASIN UNIT 14 FR	FRONTIER	\$2.29549	38,948.08	\$89,404.77	0.1549177	\$13,850.38
187	CLAY BASIN UNIT 15 FR	LANCE	\$2.29549	166,008.24	\$381,069.61	0.1549177	\$59,034.43
188	CLAY BASIN UNIT 16 FR	FRONTIER	\$2.29549	27,933.75	\$64,121.52	0.1549177	\$9,933.56
189	CLAY BASIN UNIT 17 FR	FRONTIER	\$2.29549	56,143.61	\$128,876.87	0.1549177	\$19,965.31
190	CLAY BASIN UNIT 18 FR	FRONTIER	\$2.29549	52,264.44	\$119,972.30	0.1549177	\$18,585.83
191	CLAY BASIN UNIT 19 FR	FRONTIER	\$2.29549	83,741.05	\$192,226.40	0.1549177	\$29,779.27
192	CLAY BASIN UNIT 20 FR	FRONTIER	\$2.29549	70,399.39	\$161,600.82	0.1549177	\$25,034.83
193	CLAY BASIN UNIT 22 FR	FRONTIER	\$2.29549	82,787.34	\$190,037.18	0.1549177	\$29,440.12
194	CLAY BASIN UNIT 23 FR	FRONTIER	\$2.29549	48,827.11	\$112,081.94	0.1549177	\$17,363.48
195	CLAY BASIN UNIT 62 FR	FRONTIER	\$2.29549	159,945.35	\$367,152.32	0.1549177	\$56,878.39
196	CLAY BASIN UNIT 61 FR	FRONTIER	\$2.29549	64,374.22	\$147,770.11	0.1549177	\$22,892.21
197	ISLAND (UT) ISLAND UNIT 3 WAS	WASATCH	\$2.29549	16,273.16	\$37,354.81	0.1347327	\$5,032.91
198	ISLAND UNIT 14 WAS	WASATCH	\$2.29549	14,286.33	\$32,794.06	0.1347327	\$4,418.43
199	ISLAND UNIT 15 WAS	WASATCH	\$2.29549	12,217.99	\$28,046.22	0.1347327	\$3,778.74
200	ISLAND UNIT 11 WAS	WASATCH	\$2.29549	7,532.06	\$17,289.73	0.1347327	\$2,329.49
201	ISLAND UNIT 13 WAS	WASATCH	\$2.29549	21,469.30	\$49,282.47	0.1347327	\$6,639.96
202	ISLAND UNIT 12 WAS	LANCE	\$2.29549	5,038.15	\$11,560.41	0.1347327	\$1,557.57
203	ISLAND UNIT 18 WAS	WASATCH	\$2.29549	5,337.73	\$12,252.68	0.1347327	\$1,650.84
204	ISLAND UNIT 17 WAS	WASATCH	\$2.29549	3,033.87	\$6,964.20	0.1347327	\$938.31
205	ISLAND UNIT 21 WAS	WASATCH	\$2.29549	9,831.53	\$22,568.15	0.1347327	\$3,040.67
206	ISLAND UNIT 19 WAS 4856-4876	WASATCH	\$2.29549	12,753.65	\$29,275.83	0.1347327	\$3,944.41
207	ISLAND UNIT 22 WAS 5082-5092	WASATCH	\$2.29549	17,487.08	\$40,141.36	0.1347327	\$5,408.35
208	ISLAND UNIT 23 WAS	WASATCH	\$2.29549	17,028.44	\$39,088.54	0.1347327	\$5,266.51
209	ISLAND UNIT 24 WAS	WASATCH	\$2.29549	23,565.25	\$54,093.70	0.1347327	\$7,288.19
210	ISLAND UNIT 25 WAS	WASATCH	\$2.29549	7,218.69	\$16,570.40	0.1347327	\$2,232.58
211	ISLAND UNIT 26 WAS	WASATCH	\$2.29549	21,912.01	\$50,298.71	0.1347327	\$6,776.88
212	ISLAND UNIT 27 WAS	WASATCH	\$2.29549	29,146.74	\$66,905.94	0.1347327	\$9,014.42
213	ISLAND UNIT 32 WAS	WASATCH	\$2.29549	28,921.51	\$66,388.91	0.1347327	\$8,944.76
214	ISLAND UNIT 30 WAS	WASATCH	\$2.29549	24,270.17	\$55,711.84	0.1347327	\$7,506.21
215	ISLAND UNIT 33 WAS	WASATCH	\$2.29549	14,130.04	\$32,435.31	0.1347327	\$4,370.10
216	ISLAND UNIT 34 WAS	WASATCH	\$2.29549	12,065.75	\$27,696.75	0.1347327	\$3,731.66
217	ISLAND UNIT 35 WAS	WASATCH	\$2.29549	5,397.06	\$12,388.88	0.1347327	\$1,669.19
218	ISLAND UNIT 36 WAS	FRONTIER	\$2.29549	16,710.47	\$38,358.84	0.1347327	\$5,168.16
219	ISLAND UNIT 37 WAS	DAKOTA	\$2.29549	11,194.66	\$25,697.18	0.1347327	\$3,462.25
220	ISLAND UNIT 38 WAS	WASATCH	\$2.29549	13,418.49	\$30,801.95	0.1347327	\$4,150.03
221	ISLAND UNIT 39 WAS	FRONTIER	\$2.29549	13,895.24	\$31,896.33	0.1347327	\$4,297.48
222	ISLAND UNIT 41 WAS	DAKOTA	\$2.29549	13,510.77	\$31,013.78	0.1347327	\$4,178.57
223	ISLAND UNIT 43 WAS	WASATCH	\$2.29549	4,664.27	\$10,706.78	0.1347327	\$1,442.55
224	ISLAND UNIT 44 WAS	WASATCH	\$2.29549	9,843.81	\$22,596.33	0.1347327	\$3,044.46
225	ISLAND UNIT 45 WAS	WASATCH	\$2.29549	2,775.97	\$6,372.20	0.1347327	\$858.54
226	ISLAND UNIT 46 WAS	WASATCH	\$2.29549	11,067.47	\$25,405.22	0.1347327	\$3,422.91
227	ISLAND UNIT 50 WAS	WASATCH	\$2.29549	21,469.30	\$49,282.47	0.1347327	\$6,639.96
228	ISLAND UNIT 51 WAS	WASATCH	\$2.29549	24,148.82	\$55,433.28	0.1347327	\$7,468.68
229	ISLAND UNIT 52 WAS	WASATCH	\$2.29549	8,944.96	\$20,533.02	0.1347327	\$2,766.47
230	ISLAND UNIT 53 WAS	WASATCH	\$2.29549	21,582.39	\$49,542.07	0.1347327	\$6,674.94
231	ISLAND UNIT 54 WAS	WASATCH	\$2.29549	25,181.36	\$57,803.45	0.1347327	\$7,788.02
232	ISLAND UNIT 55 WAS	WASATCH	\$2.29549	7,911.33	\$18,160.35	0.1347327	\$2,446.79
233	ISLAND UNIT 56 WAS	WASATCH	\$2.29549	12,228.90	\$28,071.26	0.1347327	\$3,782.12
234	ISLAND UNIT 10 LOW WAS	LOWER WASATCH	\$2.29549	6,725.80	\$15,438.98	0.1347327	\$2,080.14

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$	
235	ISLAND UNIT 64 WAS	WASATCH	\$2.29549	20,317.08	\$46,637.56	0.1347327	\$6,283.60	
236	ISLAND UNIT 65 WAS	WASATCH	\$2.29549	17,415.11	\$39,976.14	0.1347327	\$5,386.09	
237	ISLAND UNIT 66 WAS	WASATCH	\$2.29549	20,314.46	\$46,631.56	0.1347327	\$6,282.80	
238	ISLAND UNIT 67 WAS	WASATCH	\$2.29549	11,767.72	\$27,012.63	0.1347327	\$3,639.49	
239	ISLAND UNIT 68 WAS	WASATCH	\$2.29549	15,137.90	\$34,748.83	0.1347327	\$4,681.80	
240	ISLAND UNIT 47 WAS	WASATCH	\$2.29549	11,962.43	\$27,459.58	0.1347327	\$3,699.70	
241	ISLAND UNIT 57 WAS	WASATCH	\$2.29549	19,939.66	\$45,771.20	0.1347327	\$6,166.88	
242	ISLAND UNIT 58 WAS	WASATCH	\$2.29549	27,437.98	\$62,983.51	0.1347327	\$8,485.94	
243	ISLAND UNIT 59 WAS	WASATCH	\$2.29549	26,317.24	\$60,410.86	0.1347327	\$8,139.32	
244	ISLAND UNIT 60 WAS	WASATCH	\$2.29549	21,538.45	\$49,441.21	0.1347327	\$6,661.35	
245	ISLAND UNIT 69 WAS	WASATCH	\$2.29549	18,708.16	\$42,944.32	0.1347327	\$5,786.00	
246	ISLAND UNIT 70 WAS	WASATCH	\$2.29549	18,708.16	\$42,944.32	0.1347327	\$5,786.00	
247	ISLAND UNIT 71 WAS	WASATCH	\$2.29549	18,705.28	\$42,937.67	0.1347327	\$5,785.11	
248	ISLAND UNIT 72 WAS	WASATCH	\$2.29549	6,234.97	\$14,312.29	0.1347327	\$1,928.33	
249	ISLAND UNIT 73 WAS	WASATCH	\$2.29549	5,806.45	\$13,328.63	0.1347327	\$1,795.80	
250	ISLAND UNIT 74 WAS	WASATCH	\$2.29549	19,525.46	\$44,820.41	0.1347327	\$6,038.78	
251	ISLAND UNIT 75 WAS	WASATCH	\$2.29549	24,603.02	\$56,475.90	0.1347327	\$7,609.15	
252	ISLAND UNIT 76 WAS	WASATCH	\$2.29549	24,601.65	\$56,472.75	0.1347327	\$7,608.73	
253	ISLAND UNIT 77 WAS	WASATCH	\$2.29549	17,373.05	\$39,879.58	0.1347327	\$5,373.08	
254	ISLAND UNIT 78 WAS	WASATCH	\$2.29549	5,790.77	\$13,292.62	0.1347327	\$1,790.95	
255	ISLAND UNIT 79 WAS	WASATCH	\$2.29549	16,462.72	\$37,789.93	0.1347327	\$5,091.54	
256	ISLAND UNIT 80 WAS	WASATCH	\$2.29549	14,407.95	\$33,073.24	0.1347327	\$4,456.05	
257	ISLAND UNIT 81 WAS	WASATCH	\$2.29549	19,208.03	\$44,091.76	0.1347327	\$5,940.60	
258	ISLAND UNIT 82 WAS	WASATCH	\$2.29549	18,522.05	\$42,517.12	0.1347327	\$5,728.45	
259	ISLAND UNIT 83 WAS	WASATCH	\$2.29549	18,753.20	\$43,047.70	0.1347327	\$5,799.93	
260	ISLAND UNIT 86 MESA	MESAVERDE	\$2.29549	10,685.36	\$24,528.10	0.2054522	\$6,039.35	
261	ISLAND UNIT 86 WAS	WASATCH	\$2.29549	28,888.44	\$66,313.00	0.1347327	\$8,934.53	
262	BIRCH CR (WY)	BIRCH CREEK UNIT 1 FR	FRONTIER	\$2.29549	7,996.91	\$18,356.80	0.133151963	\$2,444.24
263		BIRCH CREEK UNIT 1 BR	BEAR RIVER	\$2.29549	7,996.91	\$18,356.80	0.133151963	\$2,444.24
264		BIRCH CREEK UNIT 1 FR - D24	FRONTIER	\$2.29549	2,369.14	\$5,484.23	0.133151963	\$730.24
265		BIRCH CREEK UNIT 1 BR - D24	BEAR RIVER	\$2.29549	2,368.20	\$5,482.07	0.133151963	\$729.95
266		BIRCH CREEK UNIT 2 FR	FRONTIER	\$2.29549	7,596.90	\$17,438.57	0.133151963	\$2,321.98
267		BIRCH CREEK UNIT 2 BR	BEAR RIVER	\$2.29549	4,657.91	\$10,692.16	0.133151963	\$1,423.68
268		BIRCH CREEK UNIT 3 FFR	1ST FRONTIER	\$2.29549	17,970.07	\$41,250.04	0.133151963	\$5,492.52
269		BIRCH CREEK UNIT 5 FR	FORT UNION	\$2.29549	4,720.22	\$10,835.21	0.133151963	\$1,442.73
270		BIRCH CREEK UNIT 5 2ND FR	FRONTIER	\$2.29549	4,356.90	\$10,001.19	0.133151963	\$1,331.68
271		BIRCH CREEK UNIT 6 FR	FRONTIER	\$2.29549	12,963.32	\$29,757.11	0.133151963	\$3,962.22
272		BIRCH CREEK UNIT 7 FR	FRONTIER	\$2.29549	9,430.77	\$21,648.20	0.133151963	\$2,882.50
273		BIRCH CREEK UNIT 8 FR	FRONTIER	\$2.29549	24,477.35	\$56,187.42	0.133151963	\$7,481.47
274		BIRCH CREEK UNIT 13A FR	FRONTIER	\$2.29549	8,838.30	\$20,288.20	0.133151963	\$2,701.41
275		BIRCH CREEK UNIT 13A BR	BEAR RIVER	\$2.29549	8,837.88	\$20,287.24	0.133151963	\$2,701.29
276		BIRCH CREEK UNIT 26 FR	FRONTIER	\$2.29549	9,883.53	\$22,687.51	0.133151963	\$3,020.89
277		BIRCH CREEK UNIT 56 2ND FR	FRONTIER	\$2.29549	6,513.79	\$14,952.32	0.133151963	\$1,990.93
278		BIRCH CREEK UNIT 61 FR	FRONTIER	\$2.29549	11,609.89	\$26,650.34	0.133151963	\$3,546.55
279		BIRCH CREEK UNIT 61 BR	BEAR RIVER	\$2.29549	2,904.66	\$6,667.61	0.133151963	\$887.81
280		BIRCH CREEK UNIT 100 FR	FRONTIER	\$2.29549	6,819.81	\$15,654.77	0.133151963	\$2,084.46
281		BIRCH CREEK UNIT 101 FR	FRONTIER	\$2.29549	16,964.00	\$38,940.63	0.133151963	\$5,185.02
282		BIRCH CREEK UNIT 101 BR	BEAR RIVER	\$2.29549	894.98	\$2,054.41	0.133151963	\$273.55
283		BIRCH CREEK UNIT 87 FR	FRONTIER	\$2.29549	5,257.77	\$12,069.14	0.133151963	\$1,607.03
284		BIRCH CREEK UNIT 87 BR	BEAR RIVER	\$2.29549	1,350.16	\$3,099.27	0.133151963	\$412.67
285		BIRCH CREEK UNIT 87 2ND FR	FRONTIER	\$2.29549	12,268.42	\$28,161.98	0.133151963	\$3,749.82
286		BIRCH CREEK UNIT 87 BR RECOM	BEAR RIVER	\$2.29549	3,147.25	\$7,224.47	0.133151963	\$961.95
287		BIRCH CREEK UNIT 91 FR	FRONTIER	\$2.29549	15,037.61	\$34,518.63	0.133151963	\$4,596.22
288		BIRCH CREEK UNIT 91 BR	BEAR RIVER	\$2.29549	1,966.00	\$4,512.91	0.133151963	\$600.90
289		BIRCH CREEK UNIT 92 FR	FRONTIER	\$2.29549	6,223.23	\$14,285.34	0.133151963	\$1,902.12
290		BIRCH CREEK UNIT 92 BR	BEAR RIVER	\$2.29549	2,028.98	\$4,657.49	0.133151963	\$620.15
291		BIRCH CREEK UNIT 93 FR	FRONTIER	\$2.29549	19,878.97	\$45,627.30	0.133151963	\$6,075.36
292		BIRCH CREEK UNIT 93 BR	BEAR RIVER	\$2.29549	2,584.00	\$5,931.53	0.133151963	\$789.79
293		BIRCH CREEK UNIT 94 FR	FRONTIER	\$2.29549	16,015.73	\$36,763.89	0.133151963	\$4,895.18
294		BIRCH CREEK UNIT 94 BR	BEAR RIVER	\$2.29549	115.98	\$266.24	0.133151963	\$35.45
295		BIRCH CREEK UNIT 95 FR	FRONTIER	\$2.29549	13,273.41	\$30,468.92	0.133151963	\$4,057.00
296		BIRCH CREEK UNIT 95 BR	BEAR RIVER	\$2.29549	967.03	\$2,219.81	0.133151963	\$295.57
297		BIRCH CREEK UNIT 96 FR	FRONTIER	\$2.29549	25,375.76	\$58,249.69	0.133151963	\$7,756.06
298		BIRCH CREEK UNIT 96 BR	BEAR RIVER	\$2.29549	1,504.99	\$3,454.69	0.133151963	\$460.00
299		BIRCH CREEK UNIT 97 FR	FRONTIER	\$2.29549	24,451.87	\$56,128.94	0.133151963	\$7,473.58
300		BIRCH CREEK UNIT 97 BR	BEAR RIVER	\$2.29549	15,969.21	\$36,657.11	0.133151963	\$4,880.97
301		BIRCH CREEK UNIT 98 FR	FRONTIER	\$2.29549	10,455.97	\$24,001.54	0.133151963	\$3,195.85
302		BIRCH CREEK UNIT 98 BR	BEAR RIVER	\$2.29549	1,165.02	\$2,674.28	0.133151963	\$356.09
303		BIRCH CREEK UNIT 28 ALMY	ALMY	\$2.29549	3,123.40	\$7,169.73	0.13375	\$958.95
304		BIRCH CREEK UNIT 36 ALMY	ALMY	\$2.29549	1,884.18	\$4,325.11	0.13375	\$578.48
305		BIRCH CREEK UNIT 40 ALMY	ALMY	\$2.29549	2,054.13	\$4,715.22	0.13375	\$630.66
306		BIRCH CREEK UNIT 48 ALMY	ALMY	\$2.29549	1,816.99	\$4,170.88	0.13375	\$557.86
307		BIRCH CREEK UNIT 52 ALMY	ALMY	\$2.29549	803.04	\$1,843.37	0.13375	\$246.55
308		BIRCH CREEK UNIT 58 MESA	MESAVERDE	\$2.29549	1,211.04	\$2,779.93	0.133750066	\$371.82
309		BIRCH CREEK UNIT 62 MESA	MESAVERDE	\$2.29549	681.01	\$1,563.25	0.133750066	\$209.08
310		BIRCH CREEK UNIT 63 MESA	MESAVERDE	\$2.29549	92.00	\$211.18	0.133750066	\$28.25
311		BIRCH CREEK UNIT 69 MESA	MESAVERDE	\$2.29549	1,777.20	\$4,079.55	0.133750066	\$545.64
312		BIRCH CREEK UNIT 71 MESA	MESAVERDE	\$2.29549	166.98	\$383.30	0.133750066	\$51.27

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
313	BIRCH CREEK UNIT 74 ALMY	ALMY	\$2.29549	2,442.04	\$5,605.67	0.133750066	\$749.76
314	BIRCH CREEK UNIT 83 MESA	MESAVERDE	\$2.29549	10.00	\$22.95	0.133750066	\$3.07
315	BIRCH CREEK UNIT 84 MESA	MESAVERDE	\$2.29549	113.02	\$259.42	0.13375	\$34.70
316	BIRCH CREEK UNIT 84 ALMY	MESAVERDE	\$2.29549	813.94	\$1,868.40	0.13375	\$249.90
317	BIRCH CREEK UNIT 66 MESA	ALMY	\$2.29549	2,877.28	\$6,604.76	0.13375	\$883.39
318	BIRCH CREEK UNIT 67 MESA	MESAVERDE	\$2.29549	1,382.02	\$3,172.41	0.13375	\$424.31
319	BIRCH CREEK UNIT 103 FR	FRONTIER	\$2.29549	10,510.67	\$24,127.09	0.133151963	\$3,212.57
320	BIRCH CREEK UNIT 103 BR	BEAR RIVER	\$2.29549	1,169.14	\$2,683.74	0.133151963	\$357.35
321	BIRCH CREEK UNIT 108 FR	FRONTIER	\$2.29549	11,177.89	\$25,658.69	0.133151963	\$3,416.50
322	BIRCH CREEK UNIT 108 BR	BEAR RIVER	\$2.29549	2,293.37	\$5,264.39	0.133151963	\$700.96
323	BIRCH CREEK UNIT 109 FR	FRONTIER	\$2.29549	9,446.90	\$21,665.22	0.133151963	\$2,887.43
324	BIRCH CREEK UNIT 109 BR	BEAR RIVER	\$2.29549	10,398.17	\$23,868.84	0.133151963	\$3,178.18
325	BIRCH CREEK UNIT 109 BAX	BAXTER	\$2.29549	4,332.14	\$9,944.38	0.13375	\$1,330.06
326	BIRCH CREEK UNIT 105 FR	FRONTIER	\$2.29549	9,385.28	\$21,543.79	0.133151963	\$2,868.60
327	BIRCH CREEK UNIT 105 BR	BEAR RIVER	\$2.29549	8,329.72	\$19,120.76	0.133151963	\$2,545.97
328	BIRCH CREEK UNIT 107 FR	FRONTIER	\$2.29549	1,764.06	\$4,049.37	0.133151963	\$539.18
329	BIRCH CREEK UNIT 107 BR	BEAR RIVER	\$2.29549	1,826.84	\$4,193.49	0.133151963	\$558.37
330	BIRCH CREEK UNIT 106 FR	FRONTIER	\$2.29549	23,694.60	\$54,390.61	0.133151963	\$7,242.22
331	BIRCH CREEK UNIT 106 BR	BEAR RIVER	\$2.29549	6,687.20	\$15,350.38	0.133151963	\$2,043.93
332	BIRCH CREEK UNIT 104 FR	FRONTIER	\$2.29549	16,303.79	\$37,425.13	0.133151963	\$4,983.23
333	BIRCH CREEK UNIT 104 BR	BEAR RIVER	\$2.29549	3,828.13	\$8,787.42	0.133151963	\$1,170.06
334	BIRCH CREEK UNIT 110 FR	FRONTIER	\$2.29549	8,620.50	\$19,788.23	0.133151963	\$2,634.84
335	BIRCH CREEK UNIT 110 BR	BEAR RIVER	\$2.29549	9,331.66	\$21,420.69	0.133151963	\$2,852.21
336	BIRCH CREEK UNIT 111 FR	FRONTIER	\$2.29549	4,850.87	\$11,135.11	0.133151963	\$1,482.66
337	BIRCH CREEK UNIT 111 BR	BEAR RIVER	\$2.29549	13,121.75	\$30,120.80	0.133151963	\$4,010.64
338	BIRCH CREEK UNIT 112 FR	FRONTIER	\$2.29549	16,286.01	\$37,384.30	0.133151963	\$4,977.79
339	BIRCH CREEK UNIT 112 BR	BEAR RIVER	\$2.29549	6,022.86	\$13,825.40	0.133151963	\$1,840.68
340	BIRCH CREEK UNIT 113 FR	FRONTIER	\$2.29549	4,993.35	\$11,462.17	0.133151963	\$1,526.21
341	BIRCH CREEK UNIT 113 BR	BEAR RIVER	\$2.29549	16,735.37	\$38,415.82	0.133151963	\$5,115.14
342	BIRCH CREEK UNIT 116 FR	FRONTIER	\$2.29549	3,617.31	\$8,303.47	0.133151963	\$1,105.62
343	BIRCH CREEK UNIT 116 BR	BEAR RIVER	\$2.29549	10,288.60	\$23,617.34	0.133151963	\$3,144.69
344	BIRCH CREEK UNIT 128 FR	FRONTIER	\$2.29549	18,212.22	\$41,805.89	0.133151963	\$5,566.54
345	BIRCH CREEK UNIT 121 FR	FRONTIER	\$2.29549	4,185.87	\$9,608.61	0.133151963	\$1,279.40
346	BIRCH CREEK UNIT 121 BR	BEAR RIVER	\$2.29549	20,439.60	\$46,918.83	0.133151963	\$6,247.33
347	BIRCH CREEK UNIT 114 FR	FRONTIER	\$2.29549	4,296.17	\$9,861.80	0.133151963	\$1,313.12
348	BIRCH CREEK UNIT 114 BR	BEAR RIVER	\$2.29549	18,308.24	\$42,026.30	0.133151963	\$5,595.88
349	BIRCH CREEK UNIT 123 FR	FRONTIER	\$2.29549	16,219.48	\$37,231.59	0.133151963	\$4,957.46
350	BIRCH CREEK UNIT 123 BR	BEAR RIVER	\$2.29549	5,403.92	\$12,404.61	0.133151963	\$1,651.70
351	BIRCH CREEK UNIT 130 FR	FRONTIER	\$2.29549	17,275.71	\$39,656.14	0.133151963	\$5,280.29
352	BIRCH CREEK UNIT 130 BR	BEAR RIVER	\$2.29549	14,136.95	\$32,451.18	0.133151963	\$4,320.94
353	BIRCH CREEK UNIT 131 FR	FRONTIER	\$2.29549	14,594.18	\$33,500.74	0.133151963	\$4,460.69
354	BIRCH CREEK UNIT 133 FR	FRONTIER	\$2.29549	27,021.02	\$62,026.37	0.133151963	\$8,258.93
355	BIRCH CREEK UNIT 133 BR	BEAR RIVER	\$2.29549	6,759.19	\$15,515.62	0.133151963	\$2,065.94
356	BIRCH CREEK UNIT 129 FR	FRONTIER	\$2.29549	12,391.29	\$28,444.04	0.133151963	\$3,787.38
357	BIRCH CREEK UNIT 129 BR	BEAR RIVER	\$2.29549	649.91	\$1,491.87	0.133151963	\$198.64
358	BIRCH CREEK UNIT 118 FR	FRONTIER	\$2.29549	10,552.17	\$24,222.35	0.133151963	\$3,225.25
359	BIRCH CREEK UNIT 118 BR	BEAR RIVER	\$2.29549	1,177.09	\$2,701.99	0.133151963	\$359.78
360	BIRCH CREEK UNIT 132 FR	FRONTIER	\$2.29549	15,295.22	\$35,109.96	0.133151963	\$4,674.96
361	BIRCH CREEK UNIT 132 BR	BEAR RIVER	\$2.29549	2,700.86	\$6,189.77	0.133151963	\$825.51
362	BIRCH CREEK UNIT 140 FR	FRONTIER	\$2.29549	23,531.65	\$54,016.57	0.133151963	\$7,192.41
363	BIRCH CREEK UNIT 140 BR	BEAR RIVER	\$2.29549	4,153.89	\$9,535.20	0.133151963	\$1,269.63
364	BIRCH CREEK UNIT 142 FR	FRONTIER	\$2.29549	8,807.91	\$20,218.43	0.133151963	\$2,692.12
365	BIRCH CREEK UNIT 142 BR	BEAR RIVER	\$2.29549	3,773.61	\$8,662.26	0.133151963	\$1,153.40
366	BIRCH CREEK UNIT 43A FR	FRONTIER	\$2.29549	13,730.98	\$31,519.27	0.133151963	\$4,196.85
367	BIRCH CREEK UNIT 43A BR	BEAR RIVER	\$2.29549	1,526.05	\$3,603.04	0.133151963	\$466.44
368	BIRCH CREEK UNIT 127 FR	FRONTIER	\$2.29549	2,493.10	\$5,722.88	0.133151963	\$762.01
369	BIRCH CREEK UNIT 127 BR	BEAR RIVER	\$2.29549	9,956.43	\$22,854.84	0.133151963	\$3,043.17
370	BIRCH CREEK UNIT 115 FR	FRONTIER	\$2.29549	16,217.82	\$37,227.77	0.133151963	\$4,956.95
371	BIRCH CREEK UNIT 115 BR	BEAR RIVER	\$2.29549	4,843.89	\$11,119.07	0.133151963	\$1,480.53
372	BIRCH CREEK UNIT 146 FR	FRONTIER	\$2.29549	5,265.87	\$12,087.73	0.133151963	\$1,609.51
373	BIRCH CREEK UNIT 146 BR	BEAR RIVER	\$2.29549	15,791.43	\$36,249.00	0.133151963	\$4,826.63
374	BIRCH CREEK UNIT 117 FR	FRONTIER	\$2.29549	7,286.87	\$16,728.90	0.133151963	\$2,227.22
375	BIRCH CREEK UNIT 117 BR	BEAR RIVER	\$2.29549	727.95	\$1,671.00	0.133151963	\$222.50
376	BIRCH CREEK UNIT 117 BAX	BAXTER	\$2.29549	1,090.08	\$2,502.25	0.13375	\$334.68
377	BIRCH CREEK UNIT 141 FR	FRONTIER	\$2.29549	5,628.17	\$12,919.38	0.133151963	\$1,720.24
378	BIRCH CREEK UNIT 141 BR	BEAR RIVER	\$2.29549	16,886.55	\$38,762.83	0.133151963	\$5,161.35
379	BIRCH CREEK UNIT 153 ALMY	ALMY	\$2.29549	1,540.04	\$3,535.13	0.13375	\$472.82
380	BIRCH CREEK UNIT 157 MESA	MESAVERDE	\$2.29549	970.08	\$2,226.80	0.13375	\$297.83
381	BIRCH CREEK UNIT 159 MESA	MESAVERDE	\$2.29549	11,153.77	\$25,603.31	0.13375	\$3,424.44
382	BIRCH CREEK UNIT 177 FR	FRONTIER	\$2.29549	17,427.24	\$40,003.98	0.133151963	\$5,326.61
383	BIRCH CREEK UNIT 177 BR	BEAR RIVER	\$2.29549	4,362.27	\$10,013.52	0.133151963	\$1,333.32
384	BIRCH CREEK UNIT 178 FR	FRONTIER	\$2.29549	23,707.97	\$54,421.30	0.133151963	\$7,246.30
385	BIRCH CREEK UNIT 178 BR	BEAR RIVER	\$2.29549	5,932.30	\$13,617.52	0.133151963	\$1,813.20
386	BIRCH CREEK UNIT 166 FR	FRONTIER	\$2.29549	2,008.09	\$4,609.53	0.133151963	\$613.77
387	BIRCH CREEK UNIT 166 BR	BEAR RIVER	\$2.29549	8,039.66	\$18,454.92	0.133151963	\$2,457.31
388	BIRCH CREEK UNIT 167 FR	FRONTIER	\$2.29549	11,641.50	\$26,722.90	0.133151963	\$3,558.21
389	BIRCH CREEK UNIT 167 BR	BEAR RIVER	\$2.29549	2,915.12	\$6,691.62	0.133151963	\$891.00
390	BIRCH CREEK UNIT 174 FR	FRONTIER	\$2.29549	14,336.00	\$32,908.09	0.133151963	\$4,381.78

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I		(C)	(D)	(E)	(F)	(G)	(H)
(A)	(B)						
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
391	BIRCH CREEK UNIT 174 BR	BEAR RIVER	\$2,295.49	14,476.22	\$33,229.96	0.133151963	\$4,424.63
392	BIRCH CREEK UNIT 168 RECOM FI	FRONTIER	\$2,295.49	5,944.91	\$13,646.45	0.133151963	\$1,817.05
393	BIRCH CREEK UNIT 168 BR	BEAR RIVER	\$2,295.49	1,468.28	\$3,347.46	0.133151963	\$445.72
394	BIRCH CREEK UNIT 168 RECOM B,	BAXTER	\$2,295.49	3,813.88	\$8,754.70	0.13375	\$1,170.94
395	BIRCH CREEK UNIT 181 FR	FRONTIER	\$2,295.49	18,144.28	\$41,649.94	0.133151963	\$5,545.77
396	BIRCH CREEK UNIT 181 BR	BEAR RIVER	\$2,295.49	4,535.54	\$10,411.26	0.133151963	\$1,386.28
397	BIRCH CREEK UNIT 119 FR	FRONTIER	\$2,295.49	19,792.16	\$45,432.62	0.133151963	\$6,049.44
398	BIRCH CREEK UNIT 119 BR	BEAR RIVER	\$2,295.49	4,952.18	\$11,367.67	0.133151963	\$1,513.63
399	BIRCH CREEK UNIT 124 FR	FRONTIER	\$2,295.49	17,838.14	\$40,947.20	0.133151963	\$5,452.20
400	BIRCH CREEK UNIT 124 BR	BEAR RIVER	\$2,295.49	4,462.30	\$10,243.16	0.133151963	\$1,363.90
401	BIRCH CREEK UNIT 126 FR	FRONTIER	\$2,295.49	15,229.33	\$34,958.71	0.133151963	\$4,654.82
402	BIRCH CREEK UNIT 126 BR	BEAR RIVER	\$2,295.49	10,161.65	\$23,325.92	0.133151963	\$3,105.89
403	BIRCH CREEK UNIT 135 FR	FRONTIER	\$2,295.49	4,679.69	\$10,742.17	0.133151963	\$1,430.34
404	BIRCH CREEK UNIT 135 BR	BEAR RIVER	\$2,295.49	3,121.04	\$7,164.30	0.133151963	\$953.94
405	BIRCH CREEK UNIT 139 FR	FRONTIER	\$2,295.49	5,973.00	\$13,710.93	0.133151963	\$1,825.64
406	BIRCH CREEK UNIT 139 BR	BEAR RIVER	\$2,295.49	8,317.06	\$19,091.70	0.133151963	\$2,542.10
407	BIRCH CREEK UNIT 169 FR	FRONTIER	\$2,295.49	17,236.52	\$39,566.20	0.133151963	\$5,268.32
408	BIRCH CREEK UNIT 169 BR	BEAR RIVER	\$2,295.49	4,312.46	\$9,899.18	0.133151963	\$1,318.10
409	BIRCH CREEK UNIT 180 FR	FRONTIER	\$2,295.49	19,712.52	\$45,249.81	0.133151963	\$6,025.10
410	BIRCH CREEK UNIT 182 FR	FRONTIER	\$2,295.49	6,436.99	\$14,776.01	0.133151963	\$1,967.45
411	BIRCH CREEK UNIT 182 BR	BEAR RIVER	\$2,295.49	4,297.20	\$9,864.16	0.133151963	\$1,313.43
412	BIRCH CREEK UNIT 183 FR	FRONTIER	\$2,295.49	14,578.99	\$33,465.85	0.133151963	\$4,466.04
413	BIRCH CREEK UNIT 183 BR	BEAR RIVER	\$2,295.49	9,723.26	\$22,319.61	0.133151963	\$2,971.90
414	BIRCH CREEK UNIT 179 FR	FRONTIER	\$2,295.49	3,662.30	\$8,406.75	0.133151963	\$1,119.37
415	BIRCH CREEK UNIT 179 BR	BEAR RIVER	\$2,295.49	5,490.68	\$12,603.77	0.133151963	\$1,678.22
416	BIRCH CREEK UNIT 122 FR	FRONTIER	\$2,295.49	14,608.04	\$33,532.54	0.133151963	\$4,464.92
417	BIRCH CREEK UNIT 122 BR	BEAR RIVER	\$2,295.49	4,241.04	\$9,735.26	0.133151963	\$1,286.27
418	BIRCH CREEK UNIT 134 FR	FRONTIER	\$2,295.49	23,377.87	\$53,663.58	0.133151963	\$7,145.41
419	BIRCH CREEK UNIT 134 BR	BEAR RIVER	\$2,295.49	16,924.90	\$38,850.87	0.133151963	\$5,173.07
420	BIRCH CREEK UNIT 138 FR	FRONTIER	\$2,295.49	22,892.89	\$52,550.31	0.133151963	\$6,997.18
421	BIRCH CREEK UNIT 138 BR	BEAR RIVER	\$2,295.49	954.01	\$2,189.91	0.133151963	\$291.59
422	BIRCH CREEK UNIT 144 FR	FRONTIER	\$2,295.49	11,968.68	\$27,473.95	0.133151963	\$3,658.21
423	BIRCH CREEK UNIT 144 BR	BEAR RIVER	\$2,295.49	760.99	\$1,746.84	0.133151963	\$232.60
424	BIRCH CREEK UNIT 145 FR	FRONTIER	\$2,295.49	11,447.27	\$26,277.05	0.133151963	\$3,498.84
425	BIRCH CREEK UNIT 145 BR	BEAR RIVER	\$2,295.49	1,560.15	\$3,581.30	0.133151963	\$476.86
426	BIRCH CREEK UNIT 149 FR	FRONTIER	\$2,295.49	20,916.57	\$48,013.69	0.133151963	\$6,393.12
427	BIRCH CREEK UNIT 149 BR	BEAR RIVER	\$2,295.49	5,897.41	\$13,537.42	0.133151963	\$1,802.53
428	BIRCH CREEK UNIT 185 FR	FRONTIER	\$2,295.49	12,465.62	\$28,614.66	0.133151963	\$3,810.10
429	BIRCH CREEK UNIT 185 BR	BEAR RIVER	\$2,295.49	5,346.27	\$12,272.28	0.133151963	\$1,634.08
430	BIRCH CREEK UNIT 187 FR	FRONTIER	\$2,295.49	16,100.25	\$36,957.90	0.133151963	\$4,921.02
431	BIRCH CREEK UNIT 187 BR	BEAR RIVER	\$2,295.49	9,056.00	\$20,787.93	0.133151963	\$2,767.95
432	BIRCH CREEK UNIT 188 FR	FRONTIER	\$2,295.49	23,535.88	\$54,026.29	0.133151963	\$7,193.71
433	BIRCH CREEK UNIT 184 FR	FRONTIER	\$2,295.49	22,119.29	\$50,774.52	0.133151963	\$6,760.73
434	BIRCH CREEK UNIT 184 BR	BEAR RIVER	\$2,295.49	2,461.54	\$5,650.43	0.133151963	\$752.37
435	BIRCH CREEK UNIT 151 FR	FRONTIER	\$2,295.49	10,819.94	\$24,377.92	0.133151963	\$3,245.97
436	BIRCH CREEK UNIT 151 BR	BEAR RIVER	\$2,295.49	7,687.08	\$17,645.59	0.133151963	\$2,349.54
437	BIRCH CREEK UNIT 189 FR	FRONTIER	\$2,295.49	13,118.99	\$30,114.46	0.133151963	\$4,009.80
438	BIRCH CREEK UNIT 189 BR	BEAR RIVER	\$2,295.49	9,119.16	\$20,932.91	0.133151963	\$2,787.26
439	BIRCH CREEK UNIT 191 FR	FRONTIER	\$2,295.49	18,264.43	\$41,925.74	0.133151963	\$5,582.49
440	BIRCH CREEK UNIT 191 BR	BEAR RIVER	\$2,295.49	4,283.24	\$9,832.12	0.133151963	\$1,309.17
441	BIRCH CREEK UNIT 192 FR	FRONTIER	\$2,295.49	32,660.07	\$74,970.73	0.133151963	\$9,982.50
442	BIRCH CREEK UNIT 192 BR	BEAR RIVER	\$2,295.49	2,085.19	\$4,786.51	0.133151963	\$637.33
443	BIRCH CREEK UNIT 196 FR	FRONTIER	\$2,295.49	27,765.55	\$63,735.46	0.133151963	\$8,486.50
444	BIRCH CREEK UNIT 196 BR	BEAR RIVER	\$2,295.49	568.96	\$1,306.03	0.133151963	\$173.90
445	BIRCH CREEK UNIT 190 FR	FRONTIER	\$2,295.49	26,214.06	\$60,174.02	0.133151963	\$8,012.29
446	BIRCH CREEK UNIT 190 BR	BEAR RIVER	\$2,295.49	2,913.42	\$6,687.72	0.133151963	\$890.48
447	BIRCH CREEK UNIT 193 FR	FRONTIER	\$2,295.49	18,918.37	\$43,426.85	0.133151963	\$5,782.37
448	BIRCH CREEK UNIT 193 BR	BEAR RIVER	\$2,295.49	990.04	\$2,272.63	0.133151963	\$302.61
449	BIRCH CREEK UNIT 197 FR	FRONTIER	\$2,295.49	28.00	\$64.27	0.133151963	\$8.56
450	BIRCH CREEK UNIT 197 BR	BEAR RIVER	\$2,295.49	121.99	\$280.03	0.133151963	\$37.29
451	BIRCH CREEK UNIT 198 FR	FRONTIER	\$2,295.49	3,291.01	\$7,554.46	0.133151963	\$1,005.89
452	BIRCH CREEK UNIT 198 BR	BEAR RIVER	\$2,295.49	5,604.35	\$12,864.71	0.133151963	\$1,712.96
453	BIRCH CREEK UNIT 148 FR	FRONTIER	\$2,295.49	29,075.47	\$66,742.33	0.133151963	\$8,886.87
454	BIRCH CREEK UNIT 148 BR	BEAR RIVER	\$2,295.49	289.98	\$665.65	0.133151963	\$88.63
455	BIRCH CREEK UNIT 137 FR	FRONTIER	\$2,295.49	9,566.39	\$21,959.52	0.133151963	\$2,923.95
456	BIRCH CREEK UNIT 137 BR	BEAR RIVER	\$2,295.49	5,860.98	\$13,453.80	0.133151963	\$1,791.40
457	BIRCH CREEK UNIT 195 FR	FRONTIER	\$2,295.49	34,531.99	\$79,267.70	0.133151963	\$10,554.65
458	BIRCH CREEK UNIT 195 BR	BEAR RIVER	\$2,295.49	4,709.40	\$10,810.36	0.133151963	\$1,439.42
459	BIRCH CREEK UNIT 194 FR	FRONTIER	\$2,295.49	31,854.82	\$73,122.28	0.133151963	\$9,736.38
460	BIRCH CREEK UNIT 194 BR	BEAR RIVER	\$2,295.49	2,033.09	\$4,666.94	0.133151963	\$621.41
461	BIRCH CREEK UNIT 200 FR	FRONTIER	\$2,295.49	10,309.05	\$23,664.28	0.133151963	\$3,150.95
462	BIRCH CREEK UNIT 200 BR	BEAR RIVER	\$2,295.49	3,436.99	\$7,889.56	0.133151963	\$1,050.51
463	BIRCH CREEK UNIT 164 FR	FRONTIER	\$2,295.49	28,775.58	\$66,053.95	0.133151963	\$8,795.21
464	BIRCH CREEK UNIT 173 FR	FRONTIER	\$2,295.49	24,537.31	\$56,325.04	0.133151963	\$7,499.79
465	BIRCH CREEK UNIT 173 BR	BEAR RIVER	\$2,295.49	8,623.40	\$19,794.90	0.133151963	\$2,635.73
466	BIRCH CREEK UNIT 199 FR	FRONTIER	\$2,295.49	13,463.65	\$30,905.63	0.133151963	\$4,115.14
467	BIRCH CREEK UNIT 199 BR	BEAR RIVER	\$2,295.49	1,331.91	\$3,057.38	0.133151963	\$407.10
468	BIRCH CREEK UNIT 201-25 FR	FRONTIER	\$2,295.49	8,976.23	\$20,604.81	0.133151963	\$2,743.57

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
469	BIRCH CREEK UNIT 201-25 BR	BEAR RIVER	\$2,295.49	3,842.21	\$8,819.74	0.133151963	\$1,174.37
470	BIRCH CREEK UNIT 202-25 FR	FRONTIER	\$2,295.49	14,523.51	\$33,338.51	0.133151963	\$4,439.09
471	BIRCH CREEK UNIT 202-25 BR	BEAR RIVER	\$2,295.49	6,225.29	\$14,290.06	0.133151963	\$1,902.75
472	BIRCH CREEK UNIT 203-25 FR	FRONTIER	\$2,295.49	21,349.55	\$49,007.60	0.133151963	\$6,525.46
473	BIRCH CREEK UNIT 203-25 BR	BEAR RIVER	\$2,295.49	9,149.65	\$21,002.88	0.133151963	\$2,796.58
474	BRADY (WY) BRADY UNIT 48-F FR	BRADY	\$2,295.49	4,933.70	\$11,325.24	0.110608061	\$1,252.84
475	BRUFF AREA (WY) MFS FEE 10-1 FR	FRONTIER	\$2,295.49	44,282.24	\$101,649.26	0.132706365	\$13,489.50
476	MFS STLD 36-1 FR	FRONTIER	\$2,295.49	33,506.44	\$76,913.57	0.175	\$13,459.88
477	LANSDALE FED 4-1 FR	FRONTIER	\$2,295.49	32,171.60	\$73,849.45	0.175000135	\$12,923.66
478	LANSDALE FED 4-1 DK	DAKOTA	\$2,295.49	9,074.07	\$20,829.40	0.175000135	\$3,645.15
479	LANSDALE FED 10-1 FR	FRONTIER	\$2,295.49	30,633.06	\$70,317.75	0.175	\$12,305.61
480	LANSDALE FED 10-1 DK	DAKOTA	\$2,295.49	24,067.88	\$56,247.47	0.169400064	\$9,358.93
481	LANSDALE FED 28-1 FR	FRONTIER	\$2,295.49	5,348.16	\$12,278.63	0.174650003	\$2,144.11
482	PANDO FEDERAL 32-1 FR	FRONTIER	\$2,295.49	25,508.18	\$58,553.68	0.175	\$10,246.89
483	PANDO FEDERAL 32-1 DK	DAKOTA	\$2,295.49	9,437.50	\$21,663.64	0.175	\$3,791.14
484	CLIFTON FEDERAL 34-1 FR	FRONTIER	\$2,295.49	19,928.04	\$45,744.55	0.179083617	\$8,192.10
485	HAGOOD FED 12-1 FR	FRONTIER	\$2,295.49	47,390.09	\$108,783.30	0.161666667	\$17,586.63
486	HALEY FED 4-1 FR	FRONTIER	\$2,295.49	30,657.83	\$70,374.61	0.166568129	\$11,722.17
487	CLIFTON FEDERAL 28-1 FR	FRONTIER	\$2,295.49	19,450.71	\$44,648.84	0.20312512	\$9,069.30
488	LANSDALE FED 10-2 FR	FRONTIER	\$2,295.49	19,984.84	\$45,874.92	0.175	\$8,028.11
489	LANSDALE FED 10-2 DK	DAKOTA	\$2,295.49	2,723.94	\$6,252.75	0.169400064	\$1,059.22
490	MFS STATE 10-2 FR	FRONTIER	\$2,295.49	104,433.77	\$239,726.26	0.1327062	\$31,813.16
491	LANSDALE FED 28-2 FR	FRONTIER	\$2,295.49	60,821.51	\$139,614.93	0.174650003	\$24,383.75
492	LANSDALE FED 4-2 FR	FRONTIER	\$2,295.49	20,758.32	\$47,650.43	0.175000135	\$8,338.83
493	HALEY FED 4-2 FR	FRONTIER	\$2,295.49	44,799.53	\$102,836.69	0.166568129	\$17,129.32
494	CLIFTON FEDERAL 28-2 FR	FRONTIER	\$2,295.49	15,436.33	\$35,433.89	0.18750016	\$6,643.86
495	PANDO FEDERAL 32-2 FR	FRONTIER	\$2,295.49	30,342.30	\$69,650.32	0.175	\$12,188.81
496	HAGOOD FED 12-2 FR	FRONTIER	\$2,295.49	32,218.24	\$73,956.52	0.161666667	\$11,956.30
497	LANSDALE FED 10-3 FR	FRONTIER	\$2,295.49	21,192.41	\$48,646.89	0.175	\$8,513.21
498	LANSDALE FED 10-4 FR	FRONTIER	\$2,295.49	23,044.48	\$52,898.29	0.175	\$9,267.20
499	MFS FED 10-3R FR	FRONTIER	\$2,295.49	81,882.59	\$187,960.34	0.132706365	\$24,943.53
500	LANSDALE FED 28-3 FR	FRONTIER	\$2,295.49	29,236.45	\$67,111.86	0.174649841	\$11,721.07
501	HAGOOD FED 12-4 FR	FRONTIER	\$2,295.49	36,966.52	\$84,902.03	0.161666667	\$13,725.83
502	LANSDALE FED 4-3 FR	FRONTIER	\$2,295.49	46,848.95	\$107,541.11	0.175000135	\$18,819.71
503	CLIFTON FEDERAL 28-3 FR	FRONTIER	\$2,295.49	13,144.28	\$30,172.51	0.18750016	\$5,657.35
504	CLIFTON FEDERAL 28-3 DK	DAKOTA	\$2,295.49	3,288.29	\$7,548.22	0.18750016	\$1,415.29
505	HALEY FED 4-3 FR	FRONTIER	\$2,295.49	29,846.75	\$68,512.79	0.166568129	\$11,412.05
506	HALEY FED 4-3 DK	DAKOTA	\$2,295.49	16,072.11	\$36,893.30	0.166563284	\$6,145.07
507	LANSDALE FED 4-4 FR	FRONTIER	\$2,295.49	48,918.23	\$112,291.11	0.175000135	\$19,650.96
508	LANSDALE FED 28-4 FR	FRONTIER	\$2,295.49	15,601.97	\$35,814.10	0.174649841	\$6,254.93
509	LANSDALE FED 28-4 DK	DAKOTA	\$2,295.49	7,088.17	\$16,270.79	0.169275218	\$2,754.24
510	PANDO FEDERAL 32-3 FR	FRONTIER	\$2,295.49	21,366.78	\$49,047.13	0.175	\$8,593.25
511	PANDO FEDERAL 32-3 DK	DAKOTA	\$2,295.49	3,767.48	\$8,648.19	0.175	\$1,513.43
512	CLIFTON FEDERAL 28-4 FR	FRONTIER	\$2,295.49	14,504.08	\$33,293.92	0.18750016	\$6,242.61
513	HAGOOD FED 12-3 FR	FRONTIER	\$2,295.49	33,120.45	\$76,027.52	0.161666667	\$12,291.12
514	HALEY FED 4-4 FR	FRONTIER	\$2,295.49	32,602.73	\$74,839.11	0.166568129	\$12,465.81
515	PANDO FEDERAL 32-4 FR	FRONTIER	\$2,295.49	6,687.96	\$15,352.13	0.175	\$2,686.62
516	MFS STATE 10-4 FR	FRONTIER	\$2,295.49	23,414.55	\$53,747.77	0.132706365	\$7,132.67
517	HALEY FED 4-5 FR	FRONTIER	\$2,295.49	37,599.58	\$86,309.31	0.166568129	\$14,376.38
518	LANSDALE FED 4-8 FR	FRONTIER	\$2,295.49	29,374.31	\$67,428.32	0.1711324	\$11,539.17
519	LANSDALE FED 4-7 FR	FRONTIER	\$2,295.49	31,867.01	\$73,150.28	0.1711324	\$12,518.38
520	LANSDALE FEDERAL 10-5 FR	FRONTIER	\$2,295.49	61,191.97	\$140,465.32	0.175	\$24,581.43
521	LANSDALE FEDERAL 10-6 FR	FRONTIER	\$2,295.49	19,426.21	\$44,592.58	0.175	\$7,803.70
522	LANSDALE FEDERAL 10-7 FR	FRONTIER	\$2,295.49	35,610.22	\$81,742.76	0.175	\$14,304.98
523	CLIFTON FEDERAL 28-5 FR	FRONTIER	\$2,295.49	18,364.13	\$42,154.60	0.187499947	\$7,903.99
524	CLIFTON FEDERAL 28-5 DK	FRONTIER	\$2,295.49	27,146.63	\$62,314.71	0.187499947	\$11,684.00
525	CLIFTON FEDERAL 28-7 FR	FRONTIER	\$2,295.49	22,657.42	\$52,009.80	0.187499947	\$9,751.83
526	CLIFTON FEDERAL 28-7 DK	FRONTIER	\$2,295.49	35,631.20	\$81,790.92	0.187499947	\$15,335.79
527	CLIFTON FEDERAL 28-8 FR	FRONTIER	\$2,295.49	7,671.05	\$17,608.78	0.187499947	\$3,301.64
528	CLIFTON FEDERAL 28-8 DK	FRONTIER	\$2,295.49	789.01	\$1,811.17	0.218879434	\$386.43
529	CLIFTON FEDERAL 34-5 FR	FRONTIER	\$2,295.49	32,491.17	\$74,583.03	0.169543994	\$12,645.10
530	CLIFTON FEDERAL 34-5 DK	FRONTIER	\$2,295.49	24,095.20	\$55,310.20	0.169543994	\$9,377.51
531	CLIFTON FEDERAL 34-7 FR	FRONTIER	\$2,295.49	11,260.87	\$25,849.17	0.18712338	\$4,836.98
532	CLIFTON FEDERAL 34-7 DK	DAKOTA	\$2,295.49	45,414.32	\$104,247.94	0.179727111	\$18,736.18
533	CLIFTON FEDERAL 34-8 FR	FRONTIER	\$2,295.49	29,577.92	\$67,995.70	0.187122841	\$12,704.84
534	MOUNTAIN FUEL 10-5 FR	FRONTIER	\$2,295.49	87,747.54	\$201,423.25	0.134698909	\$27,131.49
535	BRUFF FEDERAL 10A-18D FR	FRONTIER	\$2,295.49	19,983.75	\$46,872.42	0.124999622	\$5,734.04
536	BRUFF FEDERAL 10A-18D DK	DAKOTA	\$2,295.49	621.09	\$1,425.70	0.124999622	\$178.21
537	BRUFF FEDERAL 9A-18D FR	FRONTIER	\$2,295.49	12,108.73	\$27,795.42	0.124999622	\$3,474.42
538	BRUFF UNIT (WY) BRUFF UNIT 7 FR	FRONTIER	\$2,295.49	34,056.96	\$78,177.27	0.171093767	\$13,375.64
539	CHAMPLIN 149 AMOCO C 1 FR	FRONTIER	\$2,295.49	5,364.22	\$12,313.49	0.16710546	\$2,057.65
540	CHAMPLIN 149 AMOCO B 1 FR	FRONTIER	\$2,295.49	1,757.29	\$4,033.83	0.171094067	\$690.16
541	LAWLER FEDERAL 1-30 FR	FRONTIER	\$2,295.49	2,981.19	\$6,843.28	0.17500028	\$1,197.58
542	BRUFF UNIT 2 FR	FRONTIER	\$2,295.49	3,465.62	\$7,955.29	0.167105347	\$1,329.37
543	BRUFF UNIT 3 FR	FRONTIER	\$2,295.49	5,539.77	\$12,716.46	0.167105347	\$2,124.99
544	BRUFF UNIT 5 FR	FRONTIER	\$2,295.49	580.94	\$1,333.53	0.171093767	\$228.16
545	BRUFF UNIT 9 FR	FRONTIER	\$2,295.49	21,968.78	\$50,429.03	0.171093767	\$8,628.09
546	BRUFF UNIT 6 FR	FRONTIER	\$2,295.49	177.99	\$408.58	0.171093767	\$69.91

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
547	BRUFF UNIT 4 FR	FRONTIER	\$2.29549	32,714.70	\$75,096.14	0.171093767	\$12,848.48
548	BRUFF UNIT 10 FR	FRONTIER	\$2.29549	573.08	\$1,316.50	0.155003619	\$203.91
549	CHAMPLIN 149 AMOCO D 1 FR	FRONTIER	\$2.29549	4,500.10	\$10,329.91	0.149190282	\$1,541.12
550	WYO 'U' (NCT 2) 1 DK	DAKOTA	\$2.29549	111,466.07	\$255,868.81	0.154999918	\$39,659.64
551	WG MCNAMARA (NCT) W1 FR	FRONTIER	\$2.29549	2,539.95	\$5,830.43	0.175	\$1,020.33
552	BERKLEY FED 1 FR	FRONTIER	\$2.29549	2,765.03	\$6,324.12	0.1875	\$1,185.77
553	BERKLEY FED 1 DK	DAKOTA	\$2.29549	16,916.15	\$38,830.78	0.1875	\$7,280.77
554	BRUFF FEDERAL 2-26 FR	FRONTIER	\$2.29549	9,174.20	\$21,059.26	0.132384309	\$2,787.92
555	CHAMPLIN 358 AMOCO F 1 FR	FRONTIER	\$2.29549	25,170.88	\$57,779.39	0.171094067	\$9,885.71
556	CHAMPLIN 149 AMOCO L 1 FR	FRONTIER	\$2.29549	9,036.02	\$20,742.06	0.16710528	\$3,466.11
557	DONLEY (NCT 1) 2 FR	FRONTIER	\$2.29549	389.11	\$893.19	0.155030997	\$138.47
558	CHAMPLIN 149 AMOCO B 2 FR	FRONTIER	\$2.29549	7,056.80	\$16,198.79	0.171094067	\$2,771.52
559	CHAMPLIN 149 AMOCO L 2 FR	FRONTIER	\$2.29549	13,063.67	\$29,987.48	0.167105813	\$5,011.08
560	BLACKS FORK 26-1 DK	DAKOTA	\$2.29549	1,059.94	\$2,433.07	0.175	\$425.79
561	BRUFF UNIT 14 FR	FRONTIER	\$2.29549	27,855.97	\$63,943.00	0.167105347	\$10,685.22
562	BRUFF UNIT 14 DK	DAKOTA	\$2.29549	11,639.81	\$26,719.02	0.143256875	\$3,827.73
563	BRUFF UNIT 12 FR	FRONTIER	\$2.29549	48,161.87	\$110,554.90	0.171093767	\$18,915.26
564	BRUFF UNIT 18 FR	FRONTIER	\$2.29549	6,306.41	\$14,476.28	0.171093767	\$2,476.80
565	BRUFF UNIT 19 FR	FRONTIER	\$2.29549	16,373.16	\$37,584.35	0.171093767	\$6,430.45
566	BRUFF UNIT 20 FR	FRONTIER	\$2.29549	184.00	\$422.37	0.171093767	\$72.26
567	BRUFF UNIT 21 FR	FRONTIER	\$2.29549	18,574.82	\$42,638.25	0.171093767	\$7,295.14
568	CLIFTON FEDERAL 34-3 FR	FRONTIER	\$2.29549	15,782.41	\$36,228.30	0.168766985	\$6,114.14
569	BRUFF FEDERAL 26-3 FR	FRONTIER	\$2.29549	5,545.86	\$12,730.44	0.132381611	\$1,685.28
570	BRUFF FEDERAL 26-3 DK	DAKOTA	\$2.29549	4,915.44	\$11,283.32	0.132384309	\$1,493.74
571	BRUFF FEDERAL 4-26 FR	FRONTIER	\$2.29549	6,133.82	\$14,080.10	0.132384309	\$1,863.98
572	BRUFF FEDERAL 4-26 DK	DAKOTA	\$2.29549	652.99	\$1,498.93	0.132384309	\$198.44
573	CHAMPLIN 149 AMOCO C 2 FR	FRONTIER	\$2.29549	11,395.11	\$26,157.31	0.16710546	\$4,371.03
574	CHAMPLIN 149 AMOCO C 2 DK	DAKOTA	\$2.29549	1,984.15	\$4,554.58	0.195575699	\$890.77
575	CLIFTON FEDERAL 34-4 FR	FRONTIER	\$2.29549	5,182.75	\$11,896.93	0.1787579	\$2,126.67
576	GREEN RIVER FEE 2 FR	FRONTIER	\$2.29549	18,596.39	\$42,687.75	0.125053294	\$5,338.67
577	LAWLER FEDERAL 2-30 FR	FRONTIER	\$2.29549	46,389.92	\$106,487.42	0.17500028	\$18,635.33
578	CHAMPLIN 149 AMOCO E 2 FR	FRONTIER	\$2.29549	2,358.88	\$5,410.18	0.157014925	\$849.48
579	BRUFF 149 E 2 DK	DAKOTA	\$2.29549	1,268.18	\$2,911.08	0.150150312	\$457.10
580	BERKLEY FED 2 FR	FRONTIER	\$2.29549	5,922.75	\$13,595.58	0.1875	\$2,549.17
581	BERKLEY FED 2 DK	DAKOTA	\$2.29549	10,529.70	\$24,170.77	0.1875	\$4,532.02
582	BRUFF UNIT 28 FR	FRONTIER	\$2.29549	25,939.14	\$59,542.94	0.170885529	\$10,175.03
583	BRUFF UNIT 22 FR	FRONTIER	\$2.29549	42,848.94	\$98,359.14	0.171093767	\$16,828.64
584	BRUFF FEDERAL 5A FR	FRONTIER	\$2.29549	7,802.68	\$17,910.95	0.125001386	\$2,238.89
585	BRUFF FEDERAL 5A DK	DAKOTA	\$2.29549	1,381.30	\$3,170.74	0.12505733	\$396.52
586	BRUFF UNIT 25 FR	FRONTIER	\$2.29549	25,823.03	\$59,278.41	0.170885529	\$10,129.48
587	BRUFF UNIT 26 FR	FRONTIER	\$2.29549	28,554.49	\$65,546.42	0.171093767	\$11,214.58
588	BRUFF UNIT 29 FR	FRONTIER	\$2.29549	16,514.59	\$37,909.01	0.171093767	\$6,486.00
589	BRUFF UNIT 31 FR	FRONTIER	\$2.29549	31,837.59	\$73,082.75	0.171093767	\$12,504.00
590	BRUFF UNIT 24 FR	FRONTIER	\$2.29549	9,644.71	\$22,139.30	0.171093767	\$3,787.90
591	BRUFF UNIT 23 FR	FRONTIER	\$2.29549	23,630.96	\$54,244.53	0.171093767	\$9,280.90
592	BRUFF UNIT 27 FR	FRONTIER	\$2.29549	31,035.69	\$71,241.99	0.171093767	\$12,189.06
593	BRUFF FEDERAL 3A FR	FRONTIER	\$2.29549	3,924.37	\$9,008.33	0.124944052	\$1,125.54
594	BRUFF FEDERAL 4A FR	FRONTIER	\$2.29549	6,469.62	\$14,850.93	0.124944052	\$1,855.54
595	BRUFF 149 L-3 FR	FRONTIER	\$2.29549	7,633.25	\$17,522.01	0.16710528	\$2,928.02
596	CHAMPLIN 358 AMOCO F 3 FR	FRONTIER	\$2.29549	11,278.44	\$25,889.50	0.171094067	\$4,429.54
597	LAWLER FEDERAL 30-3 FR	FRONTIER	\$2.29549	1,888.03	\$4,333.94	0.17500028	\$758.44
598	BRUFF UNIT 32 FR	FRONTIER	\$2.29549	21,381.92	\$49,081.90	0.171093767	\$8,397.61
599	BRUFF UNIT 33 FR	FRONTIER	\$2.29549	24,340.14	\$55,872.45	0.171093767	\$9,559.43
600	BRUFF UNIT 30 FR	FRONTIER	\$2.29549	9,572.65	\$21,973.89	0.171093767	\$3,759.60
601	GOVT UNIT 1-12 #2 FR	FRONTIER	\$2.29549	4,381.98	\$10,058.78	0.175	\$1,760.29
602	CHAMPLIN 149 AMOCO B 3 FR	FRONTIER	\$2.29549	9,793.67	\$22,481.23	0.171094067	\$3,846.41
603	CHAMPLIN 149 AMOCO B 4 FR	FRONTIER	\$2.29549	5,393.53	\$12,380.76	0.171094067	\$2,118.28
604	CHAMPLIN 149 AMOCO C 4 FR	FRONTIER	\$2.29549	13,800.81	\$31,679.57	0.16710546	\$5,293.83
605	CHAMPLIN 149 AMOCO D 4 FR	FRONTIER	\$2.29549	6,983.50	\$16,030.53	0.149197957	\$2,391.72
606	CHAMPLIN 149 AMOCO D 4 DK	DAKOTA	\$2.29549	2,453.22	\$5,631.34	0.195567018	\$1,101.30
607	CHAMPLIN 149 AMOCO E 4 DK	DAKOTA	\$2.29549	16,684.40	\$38,298.82	0.149998053	\$5,744.75
608	WG MCNAMARA 4 FR	FRONTIER	\$2.29549	4,665.03	\$10,708.51	0.175	\$1,873.99
609	WG MCNAMARA 4 DK	DAKOTA	\$2.29549	20,673.35	\$47,455.38	0.157353035	\$7,467.25
610	CHAMPLIN 149 AMOCO E 3 FR	FRONTIER	\$2.29549	3,195.41	\$7,335.03	0.155003329	\$1,136.95
611	CHAMPLIN 149 AMOCO E 3 DK	DAKOTA	\$2.29549	2,512.15	\$5,766.60	0.149998053	\$864.98
612	BRUFF UNIT 34 FR	FRONTIER	\$2.29549	31,437.29	\$72,163.87	0.167105347	\$12,058.97
613	GREEN RIVER FEE 4 FR	FRONTIER	\$2.29549	23,535.82	\$54,026.15	0.125053294	\$6,756.69
614	LAWLER FED 30-4 FR	FRONTIER	\$2.29549	2,937.02	\$6,741.88	0.17500028	\$1,179.83
615	CHAMPLIN 358 AMOCO F 4 FR	FRONTIER	\$2.29549	4,491.80	\$10,310.87	0.171094067	\$1,764.13
616	CHAMPLIN 149 AMOCO D 3 FR	FRONTIER	\$2.29549	6,269.14	\$14,390.72	0.149197957	\$2,147.07
617	CHAMPLIN 149 AMOCO D 3 DK	DAKOTA	\$2.29549	5,788.65	\$13,287.77	0.195567018	\$2,598.65
618	BRUFF UNIT 35 FR	FRONTIER	\$2.29549	521.98	\$1,198.19	0.154998678	\$185.72
619	BRUFF UNIT 37 FR	FRONTIER	\$2.29549	1,781.03	\$4,088.34	0.154998678	\$633.69
620	BRUFF UNIT 38 FR	FRONTIER	\$2.29549	1,651.84	\$3,791.77	0.154998678	\$567.72
621	BERKLEY FED 3 DK	DAKOTA	\$2.29549	2,642.11	\$6,064.93	0.1875	\$1,137.17
622	AM TRIPP (NCT-1) 2 DK	DAKOTA	\$2.29549	41,923.32	\$96,234.39	0.08959735	\$8,622.35
623	BRUFF UNIT 36 DK	DAKOTA	\$2.29549	28,159.52	\$64,639.79	0.141196007	\$9,126.88
624	BRUFF UNIT 39 FR	FRONTIER	\$2.29549	2,780.95	\$6,383.64	0.155001248	\$989.47

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
625	AM TRIPP (NCT-1) 4 DK	DAKOTA	\$2.29549	23,014.80	\$52,830.15	0.130193634	\$6,878.15
626	BERKLEY FED 4 FR	FRONTIER	\$2.29549	12,302.27	\$28,239.68	0.1875	\$5,294.94
627	WG MCNAMARA 3 FR	FRONTIER	\$2.29549	12,113.63	\$27,806.68	0.175	\$4,866.17
628	WG MCNAMARA 3 DK	DAKOTA	\$2.29549	10,619.24	\$24,376.32	0.157353035	\$3,835.69
629	DONLEY NCT-1 4 FR	FRONTIER	\$2.29549	387.00	\$888.36	0.155030997	\$137.72
630	WYO 'U' (NCT 1) 5 FR	FRONTIER	\$2.29549	377.99	\$967.66	0.155	\$134.49
631	BRUFF 21-15 FR	FRONTIER	\$2.29549	13,795.38	\$31,667.07	0.16710528	\$5,291.73
632	BRUFF UNIT 539-16E FR	FRONTIER	\$2.29549	17,343.06	\$39,810.76	0.167105347	\$6,652.59
633	BRUFF UNIT 539-16E DK	DAKOTA	\$2.29549	210.99	\$484.32	0.14093007	\$68.25
634	TRIPP 14-7 FR	FRONTIER	\$2.29549	1,166.05	\$2,676.65	0.15500965	\$414.91
635	TRIPP 14-7 DK	DAKOTA	\$2.29549	46.00	\$105.59	0.130193284	\$13.75
636	BRUFF UNIT 43 FR	FRONTIER	\$2.29549	35,512.04	\$81,517.40	0.171093767	\$13,947.12
637	BRUFF UNIT 41 FR	FRONTIER	\$2.29549	27,503.77	\$63,134.53	0.171093767	\$10,801.92
638	BRUFF UNIT 42 FR	FRONTIER	\$2.29549	24,947.68	\$57,267.05	0.171093767	\$9,798.04
639	FABIAN DITCH 531-09E FR	MESAVERDE	\$2.29549	9,676.83	\$22,213.04	0.16710546	\$3,711.92
640	STATE OF WYOMING 24-6D FR	FRONTIER	\$2.29549	1,774.15	\$4,072.54	0.155004232	\$831.26
641	DONLEY 26-10 FR	MESAVERDE	\$2.29549	330.96	\$759.72	0.155003312	\$117.78
642	STATE OF WYOMING 24-09 FR	MESAVERDE	\$2.29549	366.95	\$842.32	0.155024147	\$130.58
643	KOBUS 631-15E FR	MESAVERDE	\$2.29549	13,685.94	\$31,415.89	0.171094067	\$5,375.07
644	MCNAMARA 34-6 FR	MESAVERDE	\$2.29549	3,068.11	\$7,042.81	0.171476775	\$1,207.68
645	MCNAMARA 34-6 DK	MESAVERDE	\$2.29549	6,202.59	\$14,237.95	0.156392836	\$2,226.71
646	MCNAMARA 34-9 FR	MESAVERDE	\$2.29549	9,526.67	\$21,868.33	0.1750016	\$3,826.99
647	MCNAMARA 34-9 DK	MESAVERDE	\$2.29549	11,832.56	\$27,161.48	0.157353035	\$4,273.94
648	FABIAN DITCH BORDER 523-07E F	FRONTIER	\$2.29549	17,660.01	\$40,538.29	0.161667193	\$6,553.71
649	HAGOOD FED 12-5 FR	FRONTIER	\$2.29549	30,554.30	\$70,136.96	0.161666773	\$11,338.82
650	HAGOOD FED 12-5 DK	DAKOTA	\$2.29549	25,105.33	\$57,628.94	0.161666773	\$9,316.68
651	FABIAN DITCH 559-27E FR	FRONTIER	\$2.29549	4,276.19	\$9,815.94	0.154997008	\$1,521.44
652	FABIAN DITCH 559-27E DK	DAKOTA	\$2.29549	1,706.40	\$3,917.02	0.165962046	\$650.08
653	CHAMPLIN 358B 6-29 FR	DAKOTA	\$2.29549	5,191.57	\$11,917.17	0.175	\$2,085.51
654	CHAMPLIN 358B 6-29 DK	DAKOTA	\$2.29549	3,805.00	\$8,734.33	0.175	\$1,528.51
655	KOBUS 618-09E FR	FRONTIER	\$2.29549	10,163.64	\$23,330.49	0.171085861	\$3,991.52
656	FABIAN DITCH 533-09E FR	FRONTIER	\$2.29549	9,112.27	\$20,917.08	0.16710546	\$3,495.36
657	WYO 'U' (NCT 1) 4 FR	FRONTIER	\$2.29549	775.95	\$1,781.18	0.155	\$276.08
658	CHAMPLIN 149 J6 FR	FRONTIER	\$2.29549	8,201.18	\$18,825.69	0.154997008	\$2,917.93
659	CHAMPLIN 149 J6 DK	DAKOTA	\$2.29549	4,076.71	\$9,358.03	0.130194041	\$1,218.36
660	HALEY FED 4-7 FR	FRONTIER	\$2.29549	12,960.56	\$29,750.77	0.166588129	\$4,955.53
661	HALEY FED 4-8 FR	FRONTIER	\$2.29549	20,110.00	\$46,162.21	0.166588129	\$7,689.15
662	LANSDALE FED 4-5 FR	FRONTIER	\$2.29549	25,768.68	\$59,151.64	0.1711324	\$10,122.76
663	LANSDALE FEDERAL 10-8 FR	FRONTIER	\$2.29549	49,641.82	\$113,952.11	0.175	\$19,941.62
664	WILSON RANCH UNIT 5-08 FR	FRONTIER	\$2.29549	7,135.87	\$16,380.28	0.168289155	\$2,756.82
665	CLIFTON FEDERAL 34-6 FR	FRONTIER	\$2.29549	27,380.29	\$62,851.08	0.177509143	\$11,156.64
666	CLIFTON FEDERAL 34-6 DK	DAKOTA	\$2.29549	8,181.25	\$18,779.93	0.177509143	\$3,333.61
667	PANDO FEDERAL 32-8 FR	FRONTIER	\$2.29549	17,949.02	\$41,201.72	0.175	\$7,210.30
668	PANDO FEDERAL 32-8 DK	DAKOTA	\$2.29549	10,545.14	\$24,206.22	0.175	\$4,236.09
669	BRUFF UNIT 48 FR	FRONTIER	\$2.29549	67,484.34	\$154,909.35	0.171093767	\$26,504.02
670	BRUFF UNIT 48 DK	DAKOTA	\$2.29549	34,762.20	\$79,796.15	0.200392647	\$15,990.56
671	BRUFF UNIT 50 FR	FRONTIER	\$2.29549	83,372.93	\$191,381.39	0.164422974	\$31,467.50
672	BRUFF UNIT 51 DK	DAKOTA	\$2.29549	22,334.83	\$51,269.29	0.200392647	\$10,273.99
673	FABIAN DITCH 549-21E FR	FRONTIER	\$2.29549	9,956.72	\$22,855.51	0.165809134	\$3,789.65
674	FABIAN DITCH 549-21E DK	DAKOTA	\$2.29549	2,486.00	\$5,706.58	0.168233667	\$960.04
675	KOBUS 606-03E DK	DAKOTA	\$2.29549	28,223.44	\$64,786.51	0.175000064	\$11,337.64
676	FABIAN DITCH 558-27E FR	FRONTIER	\$2.29549	1,072.04	\$2,460.84	0.154997008	\$381.42
677	FABIAN DITCH 558-27E DK	DAKOTA	\$2.29549	5,623.91	\$12,909.61	0.152420011	\$1,867.68
678	KOBUS 645-15E FR	FRONTIER	\$2.29549	9,898.88	\$22,722.73	0.171092871	\$3,887.70
679	KOBUS 649-11E DK	DAKOTA	\$2.29549	36,858.32	\$84,607.76	0.164053077	\$13,880.16
680	BRUFF UNIT 614-09E FR	FRONTIER	\$2.29549	28,212.73	\$64,761.93	0.171085411	\$11,079.82
681	BRUFF UNIT 52 FR	FRONTIER	\$2.29549	87,668.82	\$201,242.55	0.1625	\$32,701.91
682	BRUFF UNIT 53 FR	FRONTIER	\$2.29549	55,751.98	\$127,977.88	0.1625	\$20,796.41
683	BRUFF UNIT 54 FR	FRONTIER	\$2.29549	24,182.89	\$55,511.49	0.1625	\$9,020.62
684	BRUFF UNIT 55 FR	FRONTIER	\$2.29549	10,773.80	\$24,731.12	0.171093767	\$4,231.34
685	BRUFF UNIT 55 DK	DAKOTA	\$2.29549	10,766.39	\$24,714.11	0.200392647	\$4,852.53
686	BRUFF UNIT 56 FR	FRONTIER	\$2.29549	16,098.66	\$36,954.24	0.1625	\$6,005.06
687	BRUFF UNIT 56 DK	DAKOTA	\$2.29549	84,506.16	\$193,982.72	0.1729202	\$33,543.53
688	FABIAN DITCH 580-13E DK	DAKOTA	\$2.29549	15,745.30	\$36,143.12	0.142556025	\$5,152.42
689	KOBUS 616-09E FR	FRONTIER	\$2.29549	30,685.62	\$70,438.40	0.171085411	\$12,050.98
690	KOBUS 616-09E DK	DAKOTA	\$2.29549	310.95	\$713.78	0.175000027	\$124.91
691	KOBUS 630-15E FR	FRONTIER	\$2.29549	24,367.31	\$55,934.82	0.171092871	\$9,570.05
692	KOBUS 630-15E DK	DAKOTA	\$2.29549	2,409.04	\$5,529.92	0.169399808	\$936.77
693	KOBUS 617-09E FR	FRONTIER	\$2.29549	393.02	\$902.16	0.171092871	\$154.35
694	KOBUS 617-09E DK	DAKOTA	\$2.29549	38,751.24	\$88,952.93	0.175000065	\$15,566.77
695	BRUFF UNIT 63 FR	FRONTIER	\$2.29549	42,839.15	\$98,336.68	0.171093767	\$16,824.79
696	BRUFF UNIT 71 FR	FRONTIER	\$2.29549	18,372.23	\$42,173.20	0.171094326	\$7,215.60
697	BRUFF UNIT 71 DK	DAKOTA	\$2.29549	31,285.13	\$71,814.58	0.170136383	\$12,218.27
698	OUTER BLACKS FORK 1-27	MESAVERDE	\$2.29549	3,948.64	\$9,064.04	0.175000178	\$1,586.21
699	BUTCHERKNIFE (WY) BUTCHERKNIFE SPR 6 DK	DAKOTA	\$2.29549	43,895.89	\$100,762.40	0.176863496	\$17,821.19
700	CANYON CR (WY) CANYON CREEK UNIT 3 MESA	MESAVERDE	\$2.49549	87,654.97	\$218,741.75	0.162056824	\$35,448.59
701	CANYON CREEK UNIT 4 MESA	MESAVERDE	\$2.49549	135,125.26	\$337,203.19	0.162056824	\$54,646.08
702	CANYON CREEK UNIT 5 UP MESA	UPPER MESA	\$2.49549	54,456.59	\$135,895.66	0.162056824	\$22,022.82

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
703	CANYON CREEK UNIT 6 MESA	MESAVERDE	\$2.49549	178,102.03	\$444,451.12	0.162056824	\$72,026.34
704	CANYON CREEK UNIT 7 MESA	MESAVERDE	\$2.49549	837.86	\$2,090.93	0.162056824	\$338.85
705	CANYON CREEK UNIT 8 MESA	MESAVERDE	\$2.49549	69,802.07	\$174,190.10	0.162056824	\$28,228.69
706	CANYON CREEK UNIT 9 MESA	MESAVERDE	\$2.49549	2,344.38	\$5,850.37	0.162056824	\$948.09
707	CANYON CREEK UNIT 10 MESA	MESAVERDE	\$2.49549	94,836.74	\$236,663.76	0.162056824	\$38,352.98
708	CANYON CREEK UNIT 11 MESA	MESAVERDE	\$2.49549	3,251.35	\$8,113.71	0.162056824	\$1,314.88
709	CANYON CREEK UNIT 11 CC/TR	MESAVERDE	\$2.49549	48,371.55	\$120,710.52	0.162056824	\$19,661.96
710	CANYON CREEK UNIT 12 ALMOND	MESAVERDE	\$2.49549	129,648.51	\$323,536.03	0.162056824	\$52,431.22
711	CANYON CREEK 13 UPPER MESA	UPPER MESA	\$2.49549	304,873.10	\$760,806.56	0.162056682	\$123,293.79
712	CANYON CREEK UNIT 14 MESA	MESAVERDE	\$2.49549	12,403.31	\$30,952.29	0.162056682	\$5,016.03
713	CANYON CREEK 14 UPPER MESA	UPPER MESA	\$2.49549	82,989.40	\$207,098.90	0.162056682	\$33,561.76
714	CANYON CREEK UNIT 15 MESA	MESAVERDE	\$2.49549	153,663.39	\$383,464.83	0.162056824	\$62,143.09
715	CANYON CREEK UNIT 16 UP MESA	UPPER MESA	\$2.49549	48,221.41	\$120,335.86	0.162056824	\$19,501.25
716	CANYON CREEK UNIT 17 MESA	MESAVERDE	\$2.49549	178,988.46	\$446,663.19	0.162056824	\$72,384.82
717	CANYON CREEK UNIT 18 MESA	MESAVERDE	\$2.49549	40,327.52	\$100,636.76	0.162056824	\$16,308.87
718	CANYON CREEK UNIT 19 MESA	MESAVERDE	\$2.49549	47,045.87	\$117,402.30	0.162056824	\$19,025.84
719	CANYON CREEK UNIT 22 MESA	MESAVERDE	\$2.49549	205,647.19	\$513,189.69	0.162056824	\$83,165.89
720	CANYON CREEK UNIT 23 MESA	MESAVERDE	\$2.49549	75,537.79	\$188,503.49	0.162056824	\$30,548.28
721	CANYON CREEK UNIT 24 MESA	MESAVERDE	\$2.49549	59,617.93	\$148,775.70	0.162056824	\$24,110.12
722	CANYON CREEK UNIT 25 MESA	MESAVERDE	\$2.49549	45,784.93	\$114,255.65	0.162056824	\$18,515.91
723	CANYON CREEK 25 UPPER MESA	UPPER MESA	\$2.49549	65,881.01	\$164,405.15	0.162056682	\$26,842.95
724	CANYON CREEK UNIT 26 MESA	MESAVERDE	\$2.49549	10,872.92	\$27,133.22	0.162056824	\$4,397.12
725	CANYON CREEK UNIT 26 UPR MESA	UPPER MESA	\$2.49549	28,808.98	\$71,892.41	0.162056824	\$11,650.66
726	CANYON CREEK UNIT 27 MESA	MESAVERDE	\$2.49549	49,418.50	\$123,323.18	0.162056824	\$19,985.36
727	CANYON CREEK UNIT 28 MESA	MESAVERDE	\$2.49549	54,582.71	\$136,210.40	0.162056824	\$22,073.82
728	CANYON CREEK UNIT 29 MESA	MESAVERDE	\$2.49549	38,400.78	\$90,837.65	0.162056824	\$14,720.86
729	CANYON CREEK 33 UPPER MESA	UPPER MESA	\$2.49549	168,781.72	\$396,237.56	0.162056824	\$64,213.00
730	CANYON CREEK UNIT 32 MESA	MESAVERDE	\$2.49549	102,428.97	\$255,610.07	0.162056824	\$41,423.36
731	CANYON CREEK UNIT 37 MESA	MESAVERDE	\$2.49549	109,331.79	\$272,835.94	0.162056824	\$44,214.93
732	CANYON CREEK UNIT 35 MESA	MESAVERDE	\$2.49549	26,081.80	\$65,086.77	0.162056824	\$10,547.75
733	CANYON CREEK UNIT 36 MESA	MESAVERDE	\$2.49549	53,359.45	\$133,157.76	0.1623901	\$21,623.50
734	CANYON CREEK UNIT 38 MESA	MESAVERDE	\$2.49549	91,580.39	\$228,537.58	0.162056824	\$37,036.07
735	CANYON CREEK 39 UPPER MESA	UPPER MESA	\$2.49549	222,108.60	\$554,268.90	0.162056824	\$89,823.06
736	CANYON CREEK UNIT 40 W MESA	MESAVERDE	\$2.49549	100,964.37	\$251,955.16	0.162056824	\$40,831.05
737	CANYON CREEK UNIT 44 W MESA	MESAVERDE	\$2.49549	177,976.10	\$444,136.88	0.162056824	\$71,975.41
738	CANYON CREEK UNIT 46 MESA	MESAVERDE	\$2.49549	378,174.64	\$943,729.54	0.162056682	\$152,937.68
739	CANYON CREEK 49 MESA	MESAVERDE	\$2.49549	84,407.57	\$210,837.91	0.162056682	\$34,135.28
740	CANYON CREEK UNIT 63 MESA	MESAVERDE	\$2.49549	157,698.58	\$393,534.61	0.162056824	\$63,774.97
741	CANYON CREEK UNIT 16C-09J ME	MESAVERDE	\$2.49549	224,859.95	\$561,134.87	0.162056824	\$90,935.74
742	CANYON CREEK UNIT 05B-03W ME	MESAVERDE	\$2.49549	74,682.17	\$186,368.30	0.162056824	\$30,202.26
743	CANYON CREEK UNIT 06A-09W ME	MESAVERDE	\$2.49549	193,767.04	\$483,542.94	0.162056824	\$78,361.43
744	CANYON CREEK UNIT 10C-35J ME	MESAVERDE	\$2.49549	103,290.26	\$257,759.40	0.162056824	\$41,771.67
745	CANYON CREEK UNIT 11C-34W ME	MESAVERDE	\$2.49549	129,044.86	\$322,029.63	0.162056824	\$52,187.10
746	CANYON CREEK UNIT 13C-15W ME	MESAVERDE	\$2.49549	43,532.35	\$108,634.37	0.162056824	\$17,604.94
747	CANYON CREEK UNIT 14A-04W ME	MESAVERDE	\$2.49549	100,875.11	\$251,732.42	0.162056824	\$40,794.96
748	CANYON CREEK UNIT 71 MESA	MESAVERDE	\$2.49549	204,428.53	\$510,148.54	0.162056682	\$82,672.98
749	CANYON CREEK UNIT 68 MESA	MESAVERDE	\$2.49549	248,773.38	\$620,810.44	0.162056682	\$100,606.48
750	CANYON CREEK UNIT 69 MESA	MESAVERDE	\$2.49549	154,718.09	\$386,096.83	0.162056682	\$62,569.57
751	CANYON CREEK UNIT 70 MESA	MESAVERDE	\$2.49549	158,293.40	\$395,018.97	0.162056682	\$64,015.46
752	CANYON CREEK 2D-4W MESA	MESAVERDE	\$2.49549	23,882.09	\$59,597.42	0.162056824	\$9,658.17
753	CANYON CREEK UNIT 45 MESA	MESAVERDE	\$2.49549	202,702.25	\$505,840.62	0.162056824	\$81,974.82
754	CANYON CREEK 13B-4D MESA	MESAVERDE	\$2.49549	19,958.40	\$49,805.90	0.162056824	\$8,071.39
755	CANYON CREEK 2A-9D MESA	MESAVERDE	\$2.49549	180,669.29	\$450,857.68	0.162056824	\$73,064.56
756	CANYON CREEK 11B-4D MESA	MESAVERDE	\$2.49549	15,923.76	\$39,737.51	0.162056824	\$6,439.74
757	CANYON CREEK UNIT 42 MESA	MESAVERDE	\$2.49549	213,953.34	\$533,917.58	0.162056682	\$86,524.91
758	CANYON CREEK 2A-25D MESA	MESAVERDE	\$2.49549	222,949.01	\$556,368.13	0.162056682	\$90,162.86
759	CANYON CREEK UNIT 51 MESA	MESAVERDE	\$2.49549	281,335.22	\$702,068.11	0.162056682	\$113,774.83
760	CANYON CREEK UNIT 43 MESA	MESAVERDE	\$2.49549	241,340.88	\$602,262.78	0.162056682	\$97,600.71
761	CANYON CREEK 11D-25D MESA	MESAVERDE	\$2.49549	388,840.12	\$965,354.13	0.162056682	\$156,442.09
762	CANYON CREEK 8C-25D MESA	MESAVERDE	\$2.49549	258,088.39	\$644,055.97	0.162056682	\$104,373.57
763	CANYON CREEK 7B-25W MESA	MESAVERDE	\$2.49549	418,442.88	\$1,044,218.37	0.162056682	\$169,222.56
764	CANYON CREEK 50 MESA	MESAVERDE	\$2.49549	87,691.97	\$218,834.08	0.162056682	\$35,463.53
765	CANYON CREEK UNIT 48 MESA	MESAVERDE	\$2.49549	254,874.99	\$636,036.98	0.162056682	\$103,074.04
766	CANYON CREEK 3A-25D MESA	MESAVERDE	\$2.49549	295,982.91	\$738,621.21	0.162056824	\$119,698.61
767	CANYON CREEK UNIT 72 MESA	MESAVERDE	\$2.49549	187,958.92	\$469,048.87	0.162056682	\$76,012.50
768	CANYON CREEK UNIT 73 MESA	MESAVERDE	\$2.49549	309,701.07	\$772,854.69	0.162056682	\$125,246.27
769	CANYON CREEK UNIT 118 MESA	MESAVERDE	\$2.49549	133,704.43	\$333,657.54	0.162056682	\$54,071.43
770	CANYON CREEK UNIT 119 MESA	MESAVERDE	\$2.49549	281,984.23	\$703,637.79	0.162056682	\$114,029.21
771	CANYON CREEK UNIT 162 MESA	MESAVERDE	\$2.49549	361,640.66	\$902,489.22	0.162056682	\$145,251.17
772	CANYON CREEK UNIT 163 MESA	MESAVERDE	\$2.49549	302,348.66	\$754,508.85	0.162056682	\$122,272.88
773	CANYON CREEK UNIT 115 MESA	MESAVERDE	\$2.49549	131,474.42	\$328,092.58	0.162056682	\$53,169.60
774	CANYON CREEK UNIT 112 MESA	MESAVERDE	\$2.49549	108,949.21	\$271,881.24	0.162056682	\$44,060.17
775	CANYON CREEK UNIT 113 MESA	MESAVERDE	\$2.49549	121,765.47	\$303,864.04	0.162056682	\$49,243.20
776	CANYON CREEK UNIT 114 MESA	MESAVERDE	\$2.49549	130,423.48	\$325,469.97	0.162056682	\$52,744.58
777	CANYON CREEK UNIT 116 MESA	MESAVERDE	\$2.49549	113,061.95	\$282,144.51	0.16206093	\$45,724.60
778	CANYON CREEK UNIT 117 MESA	MESAVERDE	\$2.49549	93,790.00	\$234,051.63	0.162056682	\$37,929.63
779	CANYON CREEK UNIT 124 MESA	MESAVERDE	\$2.49549	137,582.98	\$343,336.41	0.162056682	\$55,639.98
780	CANYON CREEK UNIT 125 MESA	MESAVERDE	\$2.49549	218,578.30	\$545,459.10	0.162056682	\$88,395.29

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
781	CANYON CREEK UNIT 129 MESA	MESAVERDE	\$2.49549	160,349.26	\$400,149.33	0.162056682	\$64,846.87
782	CANYON CREEK UNIT 130 MESA	MESAVERDE	\$2.49549	165,682.26	\$413,457.76	0.162056682	\$67,003.59
783	CANYON CREEK UNIT 95 MESA	MESAVERDE	\$2.49549	92,706.45	\$231,347.65	0.162056824	\$37,491.47
784	CANYON CREEK UNIT 96 MESA	MESAVERDE	\$2.49549	139,550.32	\$348,245.87	0.162056824	\$56,435.82
785	CANYON CREEK UNIT 97 MESA	MESAVERDE	\$2.49549	109,217.59	\$272,550.96	0.162056824	\$44,168.74
786	CANYON CREEK UNIT 197 MESA	MESAVERDE	\$2.49549	19,009.57	\$47,438.11	0.162056824	\$7,687.67
787	CANYON CREEK UNIT 110 MESA	MESAVERDE	\$2.49549	190,570.30	\$475,565.53	0.162056682	\$77,068.57
788	CANYON CREEK UNIT 80 MESA	MESAVERDE	\$2.49549	340,384.32	\$849,424.31	0.162056682	\$137,654.89
789	CANYON CREEK UNIT 126 MESA	MESAVERDE	\$2.49549	301,620.81	\$752,690.52	0.162056682	\$121,978.53
790	CANYON CREEK UNIT 216 MESA	MESAVERDE	\$2.49549	212,170.24	\$529,467.87	0.162056682	\$85,803.81
791	CANYON CREEK UNIT 75 MESA	MESAVERDE	\$2.49549	123,624.11	\$308,502.24	0.162056682	\$49,994.85
792	CANYON CREEK UNIT 122 MESA	MESAVERDE	\$2.49549	60,716.69	\$151,517.66	0.162056682	\$24,554.45
793	CANYON CREEK UNIT 98 MESA	MESAVERDE	\$2.49549	71,479.24	\$179,375.43	0.162056682	\$28,906.93
794	CANYON CREEK UNIT 99 MESA	MESAVERDE	\$2.49549	69,719.44	\$173,993.90	0.162056682	\$28,195.25
795	CANYON CREEK UNIT 107 MESA	MESAVERDE	\$2.49549	79,207.23	\$197,660.53	0.162056682	\$32,032.21
796	CANYON CREEK UNIT 108 MESA	MESAVERDE	\$2.49549	42,089.54	\$105,033.87	0.162056682	\$17,021.44
797	CANYON CREEK UNIT 121 MESA	MESAVERDE	\$2.49549	78,455.60	\$195,784.85	0.162056682	\$31,728.24
798	CANYON CREEK UNIT 123 MESA	MESAVERDE	\$2.49549	126,751.99	\$316,307.83	0.162056682	\$51,259.80
799	CANYON CREEK UNIT 218 MESA	MESAVERDE	\$2.49549	240,531.33	\$600,242.57	0.162056682	\$97,273.32
800	CANYON CREEK UNIT 101 MESA	MESAVERDE	\$2.49549	160,089.01	\$399,499.89	0.162056682	\$64,741.63
801	CANYON CREEK UNIT 146 MESA	MESAVERDE	\$2.49549	146,999.48	\$366,835.16	0.162056682	\$59,448.09
802	CH BUTTES (WY) CHURCH BUTTES UNIT 4 DK	DAKOTA	\$2.49549	54,254.98	\$135,392.53	0.132384789	\$17,923.91
803	CHURCH BUTTES UNIT 7 DK	DAKOTA	\$2.49549	15,188.09	\$37,901.66	0.132384789	\$5,017.60
804	CHURCH BUTTES UNIT 8 FR	FRONTIER	\$2.49549	3,091.93	\$7,715.88	0.132384789	\$1,021.46
805	CHURCH BUTTES UNIT 9 DK	DAKOTA	\$2.49549	87,044.29	\$217,217.81	0.132384789	\$28,756.33
806	CHURCH BUTTES UNIT 10 FR	FRONTIER	\$2.49549	12,326.58	\$30,760.80	0.132384789	\$4,072.26
807	CHURCH BUTTES UNIT 13 DK	DAKOTA	\$2.49549	104,688.46	\$261,248.58	0.132384789	\$34,585.34
808	CHURCH BUTTES UNIT 16 FR	FRONTIER	\$2.49549	13,772.07	\$34,388.01	0.132384789	\$4,549.80
809	CHURCH BUTTES UNIT 20 DK	DAKOTA	\$2.49549	7,953.34	\$19,847.45	0.132384789	\$2,627.50
810	CHURCH BUTTES UNIT 21 DK	DAKOTA	\$2.49549	123,792.03	\$308,921.28	0.132384789	\$40,896.48
811	CHURCH BUTTES UNIT 22 DK	DAKOTA	\$2.49549	82,741.36	\$206,479.91	0.132384789	\$27,334.80
812	CHURCH BUTTES UNIT 11 FR	FRONTIER	\$2.49549	54,186.22	\$135,220.95	0.1409204	\$19,055.39
813	CHURCH BUTTES UNIT 26 FR	FRONTIER	\$2.49549	7,494.26	\$18,701.81	0.132384789	\$2,475.83
814	CHURCH BUTTES UNIT 25 FR	FRONTIER	\$2.49549	8,221.45	\$20,516.51	0.132384789	\$2,716.07
815	CHURCH BUTTES UNIT 25 DK	DAKOTA	\$2.49549	30,935.62	\$77,199.40	0.132384789	\$10,220.03
816	CHURCH BUTTES UNIT 28 FR	FRONTIER	\$2.49549	9,412.86	\$23,489.67	0.132384789	\$3,109.67
817	CHURCH BUTTES UNIT 28 DK	DAKOTA	\$2.49549	53,331.35	\$133,087.64	0.132384789	\$17,618.78
818	CHURCH BUTTES UNIT 29 FR	FRONTIER	\$2.49549	23,285.20	\$58,107.88	0.132384789	\$7,692.60
819	CHURCH BUTTES UNIT 30 FR	FRONTIER	\$2.49549	26,467.07	\$66,098.12	0.132384789	\$8,750.39
820	CHURCH BUTTES UNIT 32 FR	FRONTIER	\$2.49549	30,689.54	\$76,585.31	0.1409204	\$10,792.43
821	CHURCH BUTTES BUFFER 1-25 FR	FRONTIER	\$2.49549	4,749.10	\$11,851.32	0.132381611	\$1,568.80
822	CHURCH BUTTES UNIT 36 FR	FRONTIER	\$2.49549	15,440.55	\$38,531.67	0.132384789	\$5,101.01
823	CHURCH BUTTES UNIT 37 FR	FRONTIER	\$2.49549	64.98	\$162.16	0.132384789	\$21.47
824	CHURCH BUTTES UNIT 37 DK	DAKOTA	\$2.49549	6.00	\$14.97	0.132384789	\$1.98
825	CHURCH BUTTES UNIT 34 FR	FRONTIER	\$2.49549	15,387.55	\$38,399.41	0.132384789	\$5,083.50
826	CHURCH BUTTES UNIT 33 FR	FRONTIER	\$2.49549	30,637.83	\$76,456.26	0.132384789	\$10,121.65
827	CHURCH BUTTES UNIT 38 FR	FRONTIER	\$2.49549	3,991.78	\$9,961.44	0.132384789	\$1,318.74
828	CHURCH BUTTES UNIT 38 DK	DAKOTA	\$2.49549	22,632.20	\$56,478.33	0.132384789	\$7,476.87
829	CHURCH BUTTES UNIT 39 FR	FRONTIER	\$2.49549	15,834.94	\$39,515.87	0.132384789	\$5,231.30
830	CHURCH BUTTES BUFFER 1-9 FR	FRONTIER	\$2.49549	13,217.72	\$32,984.63	0.1323836	\$4,366.62
831	CHURCH BUTTES UNIT 40 FR	FRONTIER	\$2.49549	28,600.92	\$71,373.20	0.132384789	\$9,448.73
832	CHURCH BUTTES UNIT 46 FR	FRONTIER	\$2.49549	7,543.89	\$18,825.68	0.132384789	\$2,492.23
833	CHURCH BUTTES UNIT 42 FR	FRONTIER	\$2.49549	18,516.11	\$46,206.69	0.132384789	\$6,117.06
834	CHURCH BUTTES UNIT 41 FR	FRONTIER	\$2.49549	13,656.64	\$34,079.95	0.132384789	\$4,511.67
835	CHURCH BUTTES UNIT 57 FR	FRONTIER	\$2.49549	24,500.81	\$61,141.44	0.1323836	\$8,094.12
836	CHURCH BUTTES UNIT 57 DK	DAKOTA	\$2.49549	11,006.58	\$27,468.77	0.1323836	\$3,636.15
837	CHURCH BUTTES UNIT 48 FR	FRONTIER	\$2.49549	17,764.03	\$44,329.88	0.132384789	\$5,868.60
838	CHURCH BUTTES UNIT 43 FR	FRONTIER	\$2.49549	47,367.70	\$118,205.43	0.132384789	\$15,648.60
839	CHURCH BUTTES UNIT 54 FR	FRONTIER	\$2.49549	17,091.89	\$42,652.58	0.132384789	\$5,646.55
840	CHURCH BUTTES UNIT 55 FR	FRONTIER	\$2.49549	31,451.26	\$78,486.17	0.132384789	\$10,390.38
841	CHURCH BUTTES UNIT 59 FR	FRONTIER	\$2.49549	18,884.45	\$47,125.88	0.132384789	\$6,238.75
842	CHURCH BUTTES UNIT 63 DK	DAKOTA	\$2.49549	292,116.08	\$728,971.59	0.132384789	\$96,504.75
843	CHURCH BUTTES UNIT 58 FR	FRONTIER	\$2.49549	13,082.67	\$32,647.62	0.132384789	\$4,322.05
844	CHURCH BUTTES UNIT 60 FR	FRONTIER	\$2.49549	17,473.97	\$43,606.05	0.132384789	\$5,772.78
845	CHURCH BUTTES UNIT 61 FR	FRONTIER	\$2.49549	24,063.37	\$60,049.81	0.132384789	\$7,949.68
846	CHURCH BUTTES UNIT 65 FR	FRONTIER	\$2.49549	10,594.50	\$26,438.42	0.132384983	\$3,500.05
847	CHURCH BUTTES UNIT 69 FR	FRONTIER	\$2.49549	9,978.26	\$24,900.61	0.132384789	\$3,296.46
848	CHURCH BUTTES UNIT 79 FR	FRONTIER	\$2.49549	13,408.81	\$33,461.50	0.132384789	\$4,429.79
849	CHURCH BUTTES UNIT 50 DK	DAKOTA	\$2.49549	3,085.05	\$7,698.71	0.132384789	\$1,019.19
850	CHURCH BUTTES UNIT 49 FR	FRONTIER	\$2.49549	18,111.99	\$45,198.22	0.132384789	\$5,983.56
851	CHURCH BUTTES UNIT 82 FR	DAKOTA	\$2.49549	40,923.90	\$102,125.03	0.132384789	\$13,519.80
852	CHURCH BUTTES UNIT 82 DK	DAKOTA	\$2.49549	10,229.54	\$25,527.68	0.132384789	\$3,379.48
853	CHURCH BUTTES UNIT 78 FR	FRONTIER	\$2.49549	14,099.97	\$35,188.27	0.1409329	\$4,958.90
854	CHURCH BUTTES UNIT 78 DK	DAKOTA	\$2.49549	21,154.84	\$52,791.60	0.1409329	\$7,440.07
855	CHURCH BUTTES UNIT 77 FR	FRONTIER	\$2.49549	21,419.88	\$53,453.02	0.132384789	\$7,076.37
856	CHURCH BUTTES UNIT 77 DK	DAKOTA	\$2.49549	1,367.18	\$3,411.77	0.132384789	\$451.67
857	CHURCH BUTTES UNIT 72 FR	FRONTIER	\$2.49549	13,000.74	\$32,443.16	0.132384789	\$4,294.98
858	CHURCH BUTTES UNIT 68 FR	FRONTIER	\$2.49549	17,850.80	\$44,546.43	0.132384789	\$5,897.27

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
859	CHURCH BUTTES UNIT 76 FR	FRONTIER	\$2.49549	7,501.35	\$18,719.51	0.132384789	\$2,478.18
860	CHURCH BUTTES UNIT 76 DK	DAKOTA	\$2.49549	18,730.67	\$46,742.13	0.132384789	\$6,187.95
861	CHURCH BUTTES BUFFER 2-17 FR	FRONTIER	\$2.49549	7,706.20	\$19,230.72	0.132384983	\$2,545.86
862	CHURCH BUTTES UNIT 74 DK	DAKOTA	\$2.49549	7,665.89	\$19,130.12	0.132384789	\$2,532.54
863	CHURCH BUTTES UNIT 81 DK	DAKOTA	\$2.49549	6,605.75	\$16,484.56	0.132384789	\$2,182.31
864	CHURCH BUTTES UNIT 93 FR	FRONTIER	\$2.49549	20,121.36	\$50,212.58	0.132384789	\$6,647.38
865	CHURCH BUTTES UNIT 96 FR	FRONTIER	\$2.49549	24,094.96	\$60,128.63	0.132384789	\$7,960.12
866	CHURCH BUTTES UNIT 99 FR	FRONTIER	\$2.49549	15,106.66	\$37,698.46	0.132384789	\$4,990.70
867	CHURCH BUTTES UNIT 98 FR	FRONTIER	\$2.49549	5,439.58	\$13,574.40	0.132384789	\$1,797.04
868	CHURCH BUTTES UNIT 98 DK	DAKOTA	\$2.49549	20,476.17	\$51,098.00	0.132384789	\$6,764.60
869	CHURCH BUTTES UNIT 94 FR	FRONTIER	\$2.49549	22,621.80	\$56,452.39	0.132384789	\$7,473.44
870	CHURCH BUTTES UNIT 87 FR	FRONTIER	\$2.49549	1.00	\$2.50	0.132384789	\$0.33
871	CHURCH BUTTES UNIT 90 FR	FRONTIER	\$2.49549	382.00	\$953.28	0.132384789	\$126.20
872	CHURCH BUTTES UNIT 90 DK	DAKOTA	\$2.49549	3,403.11	\$8,492.42	0.132384789	\$1,124.27
873	CHURCH BUTTES UNIT 92 FR	FRONTIER	\$2.49549	22,302.26	\$55,654.97	0.132384789	\$7,367.87
874	CHURCH BUTTES UNIT 91 FR	FRONTIER	\$2.49549	27,971.65	\$69,802.86	0.132384789	\$9,240.84
875	CHURCH BUTTES UNIT 101 FR	FRONTIER	\$2.49549	14,291.45	\$35,664.12	0.132384789	\$4,721.39
876	CHURCH BUTTES UNIT 103 FR	FRONTIER	\$2.49549	20,112.82	\$50,191.26	0.132384789	\$6,644.56
877	CHURCH BUTTES UNIT 125 FR	FRONTIER	\$2.49549	37,498.41	\$93,576.77	0.132384789	\$12,368.14
878	CHURCH BUTTES UNIT 125 DK	DAKOTA	\$2.49549	91,820.43	\$229,136.61	0.132384789	\$30,334.20
879	CHURCH BUTTES UNIT 104 FR	FRONTIER	\$2.49549	21,070.69	\$52,581.60	0.132384789	\$6,961.00
880	CHURCH BUTTES UNIT 104 DK	DAKOTA	\$2.49549	29,097.49	\$72,612.38	0.132384789	\$9,612.78
881	CHURCH BUTTES UNIT 111 FR	FRONTIER	\$2.49549	22,575.72	\$56,337.39	0.132384789	\$7,458.21
882	CHURCH BUTTES UNIT 120 FR	FRONTIER	\$2.49549	43,003.78	\$107,315.33	0.132384789	\$14,206.92
883	CHURCH BUTTES UNIT 106 FR	FRONTIER	\$2.49549	11,191.30	\$27,927.73	0.132384789	\$3,697.21
884	CHURCH BUTTES UNIT 113 FR	FRONTIER	\$2.49549	16,768.67	\$41,845.99	0.132384789	\$5,539.77
885	CHURCH BUTTES UNIT 107 FR	FRONTIER	\$2.49549	10,657.85	\$26,596.53	0.132384789	\$3,520.98
886	CHURCH BUTTES UNIT 114 FR	FRONTIER	\$2.49549	13,151.13	\$32,818.45	0.132384789	\$4,344.66
887	CHURCH BUTTES UNIT 105 FR	FRONTIER	\$2.49549	17,509.37	\$43,594.39	0.132384789	\$5,784.47
888	CHURCH BUTTES UNIT 108 FR	FRONTIER	\$2.49549	7,897.50	\$19,708.11	0.132384789	\$2,609.05
889	CHURCH BUTTES UNIT 110 FR	FRONTIER	\$2.49549	12,957.68	\$32,335.71	0.132384789	\$4,280.76
890	CHURCH BUTTES UNIT 116 FR	FRONTIER	\$2.49549	47,779.58	\$119,233.28	0.132384789	\$15,784.67
891	CHURCH BUTTES UNIT 118 FR	FRONTIER	\$2.49549	23,154.26	\$57,781.14	0.132384789	\$7,649.34
892	CHURCH BUTTES UNIT 119 FR	FRONTIER	\$2.49549	19,349.48	\$48,286.36	0.132384789	\$6,392.38
893	CHURCH BUTTES UNIT 119 DK	DAKOTA	\$2.49549	1,680.82	\$4,194.46	0.132384789	\$555.28
894	CHURCH BUTTES BUFFER 2-9 FR	FRONTIER	\$2.49549	16,707.99	\$41,694.55	0.132385648	\$5,519.77
895	CHURCH BUTTES BUFFER 3-9 FR	FRONTIER	\$2.49549	23,733.15	\$59,225.74	0.132385648	\$7,840.65
896	CHURCH BUTTES UNIT 124 FR	FRONTIER	\$2.49549	20,511.14	\$51,185.26	0.132384789	\$6,776.15
897	CHURCH BUTTES UNIT 126 FR	FRONTIER	\$2.49549	23,766.07	\$59,307.90	0.132384789	\$7,851.46
898	CHURCH BUTTES BUFFER 2-25 FR	FRONTIER	\$2.49549	5,318.99	\$13,273.46	0.132381611	\$1,757.16
899	CHURCH BUTTES BUFFER 3-17 DK	DAKOTA	\$2.49549	3,889.17	\$9,705.38	0.132384983	\$1,284.85
900	CHURCH BUTTES UNIT 109 FR	FRONTIER	\$2.49549	26,794.01	\$66,864.08	0.132384789	\$8,851.79
901	CHURCH BUTTES UNIT 117 FR	FRONTIER	\$2.49549	21,658.54	\$54,048.57	0.132384789	\$7,155.21
902	CHURCH BUTTES UNIT 117 DK	DAKOTA	\$2.49549	2,674.10	\$6,673.19	0.132384789	\$883.43
903	CHURCH BUTTES UNIT 130 FR	FRONTIER	\$2.49549	26,745.78	\$71,734.69	0.132384789	\$9,496.58
904	CHURCH BUTTES UNIT 128 FR	FRONTIER	\$2.49549	19,973.82	\$49,844.39	0.132384789	\$6,598.64
905	CHURCH BUTTES UNIT 115 FR	FRONTIER	\$2.49549	23,265.33	\$58,058.31	0.132384789	\$7,686.04
906	CHURCH BUTTES BUFFER 4-17 FR	FRONTIER	\$2.49549	8,420.65	\$21,013.60	0.132384983	\$2,781.89
907	CHURCH BUTTES UNIT 127 FR	FRONTIER	\$2.49549	90,414.96	\$225,629.26	0.132384206	\$29,869.75
908	CHURCH BUTTES UNIT 127 DK	DAKOTA	\$2.49549	62,831.49	\$156,795.10	0.132384789	\$20,757.29
909	CHURCH BUTTES UNIT 129 FR	FRONTIER	\$2.49549	15,102.53	\$37,688.16	0.132384789	\$4,989.34
910	CHURCH BUTTES UNIT 131 FR	FRONTIER	\$2.49549	13,501.04	\$33,691.65	0.132384789	\$4,460.26
911	CHURCH BUTTES UNIT 131 DK	DAKOTA	\$2.49549	12,972.78	\$32,373.39	0.132384789	\$4,285.74
912	CHURCH BUTTES UNIT 134 FR	FRONTIER	\$2.49549	30,938.32	\$77,206.15	0.132384789	\$10,220.92
913	CHURCH BUTTES UNIT 132 FR	FRONTIER	\$2.49549	13,364.13	\$33,350.00	0.132384789	\$4,415.03
914	CHURCH BUTTES UNIT 121 FR	FRONTIER	\$2.49549	18,962.35	\$47,320.27	0.132384789	\$6,264.48
915	CHURCH BUTTES UNIT 121 DK	DAKOTA	\$2.49549	3,344.93	\$8,347.23	0.132384789	\$1,105.05
916	CHURCH BUTTES UNIT 137 FR	FRONTIER	\$2.49549	16,665.53	\$41,588.58	0.132384789	\$5,505.70
917	CHURCH BUTTES UNIT 138 FR	FRONTIER	\$2.49549	9,525.48	\$23,770.71	0.132384789	\$3,146.88
918	CHURCH BUTTES UNIT 139 FR	FRONTIER	\$2.49549	5,298.31	\$13,221.86	0.132384789	\$1,750.37
919	CHURCH BUTTES UNIT 140 FR	FRONTIER	\$2.49549	25,192.32	\$62,867.08	0.132384789	\$8,322.64
920	CHURCH BUTTES UNIT 140 DK	DAKOTA	\$2.49549	1,893.67	\$4,725.63	0.132384789	\$625.60
921	CHURCH BUTTES UNIT 146 FR	FRONTIER	\$2.49549	47,556.58	\$118,676.78	0.132384789	\$15,711.00
922	CHURCH BUTTES UNIT 95 FR	FRONTIER	\$2.49549	26,312.15	\$65,661.61	0.132384789	\$8,692.60
923	CHURCH BUTTES UNIT 95 DK	DAKOTA	\$2.49549	4,284.88	\$10,692.86	0.132384789	\$1,415.57
924	CHURCH BUTTES UNIT 133 FR	FRONTIER	\$2.49549	5,617.54	\$14,018.50	0.132384789	\$1,855.84
925	CHURCH BUTTES UNIT 135 FR	FRONTIER	\$2.49549	23,675.78	\$59,082.57	0.132384789	\$7,821.63
926	CHURCH BUTTES UNIT 31R FR	FRONTIER	\$2.49549	5,113.19	\$12,759.90	0.132384789	\$1,689.22
927	CHURCH BUTTES UNIT 31R DK	DAKOTA	\$2.49549	1,985.86	\$4,955.69	0.132384789	\$656.06
928	CHURCH BUTTES UNIT 150 FR	FRONTIER	\$2.49549	11,547.84	\$28,817.46	0.132384789	\$3,814.99
929	CHURCH BUTTES UNIT 153 FR	FRONTIER	\$2.49549	12,583.25	\$31,401.32	0.132384789	\$4,157.26
930	CHURCH BUTTES UNIT 152 FR	FRONTIER	\$2.49549	17,831.54	\$44,498.36	0.132384789	\$5,890.91
931	CHURCH BUTTES UNIT 154 FR	FRONTIER	\$2.49549	24,114.17	\$60,176.56	0.132384789	\$7,966.46
932	CHURCH BUTTES UNIT 155 FR	FRONTIER	\$2.49549	16,661.30	\$41,328.50	0.132384789	\$5,471.26
933	CHURCH BUTTES UNIT 157 FR	FRONTIER	\$2.49549	18,054.80	\$45,055.50	0.132384789	\$5,964.66
934	CHURCH BUTTES UNIT 158 FR	FRONTIER	\$2.49549	17,924.55	\$44,730.50	0.132384789	\$5,921.54
935	CHURCH BUTTES UNIT 159 FR	FRONTIER	\$2.49549	200,653.07	\$500,726.93	0.132384789	\$66,288.63
936	CHURCH BUTTES UNIT 159 DK	DAKOTA	\$2.49549	35,414.95	\$88,377.52	0.132384789	\$11,699.84

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
937	CHURCH BUTTES UNIT 89 FR	FRONTIER	\$2.49549	74,973.34	\$187,094.91	0.1409327	\$26,367.79
938	CHURCH BUTTES UNIT 162 FR	FRONTIER	\$2.49549	100,575.79	\$250,985.48	0.1409327	\$35,372.06
939	CHURCH BUTTES UNIT 162 DK	DAKOTA	\$2.49549	96,621.28	\$241,117.04	0.1409327	\$33,981.28
940	CHURCH BUTTES UNIT 160 FR	FRONTIER	\$2.49549	152,205.08	\$379,825.65	0.132384789	\$50,283.14
941	CHURCH BUTTES UNIT 141 FR	FRONTIER	\$2.49549	25,191.02	\$62,863.84	0.132384789	\$8,322.22
942	CHURCH BUTTES UNIT 156 FR	FRONTIER	\$2.49549	30,653.08	\$76,494.34	0.132384789	\$10,126.69
943	CHURCH BUTTES UNIT 142 FR	FRONTIER	\$2.49549	45,554.23	\$113,679.93	0.132384789	\$15,049.49
944	CHURCH BUTTES UNIT 142 DK	DAKOTA	\$2.49549	38,808.13	\$96,845.15	0.132384789	\$12,820.82
945	CHURCH BUTTES UNIT 143 FR	FRONTIER	\$2.49549	21,830.52	\$54,477.77	0.132384789	\$7,212.03
946	CHURCH BUTTES UNIT 145 FR	FRONTIER	\$2.49549	24,223.36	\$60,449.05	0.132384789	\$8,002.53
947	CHURCH BUTTES UNIT 123 FR	FRONTIER	\$2.49549	14,054.79	\$35,073.53	0.132384789	\$4,643.20
948	CHURCH BUTTES UNIT 123 DK	FRONTIER	\$2.49549	7,237.33	\$18,060.65	0.132384789	\$2,390.96
949	CHURCH BUTTES UNIT 122 FR	DAKOTA	\$2.49549	22,157.93	\$55,294.81	0.132384789	\$7,320.19
950	CHURCH BUTTES UNIT 151 FR	FRONTIER	\$2.49549	17,187.66	\$42,891.56	0.132384789	\$5,678.19
951	CHURCH BUTTES UNIT 151 DK	DAKOTA	\$2.49549	5,426.73	\$13,542.33	0.132384789	\$1,792.80
952	CHURCH BUTTES UNIT 148 FR	FRONTIER	\$2.49549	39,954.78	\$99,706.59	0.1409327	\$14,051.92
953	CHURCH BUTTES UNIT 149 FR	FRONTIER	\$2.49549	54,848.68	\$136,874.11	0.1409326	\$19,290.02
954	CHURCH BUTTES UNIT 163 FR	FRONTIER	\$2.49549	35,649.55	\$88,962.96	0.132384789	\$11,777.34
955	CHURCH BUTTES UNIT 163 DK	DAKOTA	\$2.49549	8,508.99	\$21,234.06	0.132384789	\$2,811.07
956	CHURCH BUTTES UNIT 164 FR	FRONTIER	\$2.49549	18,498.31	\$46,162.27	0.132384789	\$6,111.18
957	CHURCH BUTTES UNIT 164 DK	DAKOTA	\$2.49549	5,844.78	\$14,585.56	0.132384789	\$1,930.91
958	CHURCH BUTTES UNIT 165 FR	FRONTIER	\$2.49549	21,376.67	\$53,345.19	0.132384789	\$7,062.09
959	CHURCH BUTTES UNIT 166 FR	FRONTIER	\$2.49549	14,948.99	\$37,304.98	0.1409326	\$5,257.49
960	CHURCH BUTTES UNIT 166 DK	DAKOTA	\$2.49549	24,156.59	\$60,282.44	0.1409326	\$8,495.76
961	CHURCH BUTTES UNIT 167 FR	FRONTIER	\$2.49549	22,561.14	\$56,301.00	0.132384789	\$7,453.40
962	CHURCH BUTTES UNIT 167 DK	DAKOTA	\$2.49549	10,137.93	\$25,299.06	0.132384789	\$3,349.21
963	CHURCH BUTTES UNIT 168 FR	FRONTIER	\$2.49549	9,605.78	\$23,971.09	0.132384789	\$3,173.41
964	CHURCH BUTTES UNIT 169R FR	FRONTIER	\$2.49549	8,931.35	\$22,288.06	0.132384789	\$2,950.60
965	CHURCH BUTTES UNIT 169R DK	DAKOTA	\$2.49549	8,021.57	\$20,017.70	0.132384789	\$2,650.04
966	CHURCH BUTTES UNIT 170 FR	FRONTIER	\$2.49549	28,375.43	\$70,810.49	0.132384789	\$9,374.23
967	CHURCH BUTTES UNIT 171 DK	DAKOTA	\$2.49549	74,993.31	\$187,144.76	0.132384789	\$24,775.12
968	CHURCH BUTTES UNIT 172 FR	FRONTIER	\$2.49549	5,343.63	\$13,335.46	0.132384789	\$1,765.41
969	CHURCH BUTTES UNIT 172 DK	DAKOTA	\$2.49549	16,926.90	\$42,240.85	0.132384789	\$5,592.05
970	CHURCH BUTTES UNIT 173 FR	FRONTIER	\$2.49549	21,716.17	\$54,192.40	0.1409326	\$7,637.48
971	CHURCH BUTTES UNIT 174 FR	FRONTIER	\$2.49549	21,977.46	\$54,844.43	0.132384789	\$7,260.57
972	CHURCH BUTTES UNIT 174 DK	DAKOTA	\$2.49549	3,107.30	\$7,754.22	0.132384789	\$1,026.54
973	CHURCH BUTTES UNIT 175 FR	FRONTIER	\$2.49549	31,867.18	\$79,524.10	0.132384789	\$10,527.78
974	CHURCH BUTTES UNIT 175 DK	DAKOTA	\$2.49549	27,150.15	\$67,752.82	0.132384789	\$8,969.44
975	CHURCH BUTTES UNIT 176 FR	FRONTIER	\$2.49549	29,173.81	\$72,802.84	0.132384789	\$9,637.99
976	CHURCH BUTTES UNIT 176 DK	DAKOTA	\$2.49549	2,888.16	\$7,207.37	0.132384789	\$954.15
977	CHURCH BUTTES UNIT 177 FR	FRONTIER	\$2.49549	37,196.52	\$92,823.40	0.132384789	\$12,288.41
978	CHURCH BUTTES UNIT 177 DK	DAKOTA	\$2.49549	46,013.32	\$114,825.59	0.132384789	\$15,201.16
979	CHURCH BUTTES UNIT 179 FR	FRONTIER	\$2.49549	60,157.81	\$150,122.98	0.1409326	\$21,157.22
980	CHURCH BUTTES UNIT 180 FR	FRONTIER	\$2.49549	15,862.42	\$39,634.36	0.132384789	\$5,246.99
981	CHURCH BUTTES UNIT 183 FR	FRONTIER	\$2.49549	54,477.92	\$135,948.88	0.1409326	\$19,159.63
982	CHURCH BUTTES UNIT 183 DK	DAKOTA	\$2.49549	63,955.42	\$159,599.84	0.1409326	\$22,492.82
983	CHURCH BUTTES BUFFER 4-19 FR	FRONTIER	\$2.49549	2,845.25	\$7,100.29	0.132384452	\$939.97
984	CHURCH BUTTES UNIT 192 FR	FRONTIER	\$2.49549	15,020.92	\$37,484.50	0.132384789	\$4,962.38
985	CHURCH BUTTES UNIT 193 FR	FRONTIER	\$2.49549	11,490.22	\$28,673.69	0.132384789	\$3,795.96
986	CHURCH BUTTES UNIT 195 FR	FRONTIER	\$2.49549	28,858.22	\$72,015.28	0.132384789	\$9,533.73
987	CHURCH BUTTES UNIT 184 FR	FRONTIER	\$2.49549	34,059.47	\$84,994.93	0.1409326	\$11,978.56
988	CHURCH BUTTES UNIT 204	FRONTIER	\$2.49549	48,237.15	\$120,375.14	0.1323837	\$15,935.71
989	DRY PINEY (WY) DRY PINEY UNIT 1 FR	FRONTIER	\$2.29549	7,624.04	\$17,500.88	0.133750066	\$2,340.74
990	DRY PINEY UNIT 10 FR	FRONTIER	\$2.29549	15,812.54	\$36,297.47	0.133750066	\$4,854.79
991	DRY PINEY UNIT 13 FR	FRONTIER	\$2.29549	44,694.67	\$102,595.99	0.133750066	\$13,722.22
992	DRY PINEY UNIT 22 FR	FRONTIER	\$2.29549	21,960.21	\$50,409.36	0.133750066	\$6,742.26
993	DRY PINEY UNIT 22 BR	FRONTIER	\$2.29549	569.11	\$1,352.30	0.13375	\$180.87
994	DRY PINEY UNIT 3 FR	FRONTIER	\$2.29549	8,919.26	\$20,474.03	0.133750243	\$2,738.41
995	DRY PINEY UNIT 6 FR	FRONTIER	\$2.29549	15,170.75	\$34,824.24	0.133750243	\$4,657.75
996	DRY PINEY UNIT 8 FR	FRONTIER	\$2.29549	8,492.82	\$19,495.15	0.133750243	\$2,607.48
997	DRY PINEY UNIT 9 FR	FRONTIER	\$2.29549	6,199.84	\$14,231.65	0.133750243	\$1,903.49
998	DRY PINEY UNIT 11 FR	FRONTIER	\$2.29549	28,167.49	\$64,658.08	0.133750243	\$8,648.03
999	DRY PINEY UNIT 14 FR	FRONTIER	\$2.29549	17,301.20	\$39,714.65	0.133750243	\$5,311.84
1000	DRY PINEY UNIT 23 FR	FRONTIER	\$2.29549	2,059.01	\$4,726.43	0.133750243	\$632.16
1001	DRY PINEY UNIT 23 BR	BEAR RIVER	\$2.29549	25,809.02	\$59,244.23	0.13375	\$7,923.92
1002	DRY PINEY UNIT 26 BR	BEAR RIVER	\$2.29549	8,014.45	\$18,397.06	0.13375	\$2,460.61
1003	DRY PINEY UNIT 17 BR	BEAR RIVER	\$2.29549	27,406.06	\$62,910.22	0.13375	\$8,414.24
1004	DRY PINEY UNIT 31 FR	FRONTIER	\$2.29549	2,310.19	\$5,303.02	0.133750243	\$709.28
1005	DRY PINEY UNIT 29 FR	FRONTIER	\$2.29549	8,568.54	\$19,668.97	0.133750243	\$2,630.73
1006	HOGSBACK ANNEX 12-2 FR	FRONTIER	\$2.29549	12,357.33	\$28,366.09	0.13375	\$3,793.96
1007	DRY PINEY UNIT 35 FR	FRONTIER	\$2.29549	99,867.08	\$229,243.48	0.133750243	\$30,661.37
1008	E HIAW (WY) HIAWATHA UNIT 3 WAS	WASATCH	\$2.29549	6,439.09	\$14,780.85	0.1925	\$2,845.31
1009	HIAWATHA UNIT 4 FT UN (WILSON	FORT UNION	\$2.29549	235,032.54	\$539,513.92	0.1925	\$103,856.43
1010	WW WILSON A 6 FT UN	FORT UNION	\$2.29549	141,580.34	\$324,949.77	0.1925	\$62,552.83
1011	WW WILSON A 1 WAS	WASATCH	\$2.29549	151,500.37	\$347,766.99	0.1925	\$66,945.15
1012	WW WILSON C 3 FT UN	FORT UNION	\$2.29549	13,627.92	\$31,282.69	0.1625	\$5,083.44
1013	WW WILSON B 4 FT UN RECOMP	FORT UNION	\$2.29549	7,072.92	\$16,235.79	0.1625	\$2,638.32
1014	MW NEWBERGER A 1 WAS	FORT UNION	\$2.29549	3,942.92	\$9,050.91	0.1925	\$1,742.30

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$	
1015	MW NEWBERGER D 2 FT UN	FORT UNION	\$2,295.49	7,732.88	\$17,750.71	0.1625	\$2,884.49	
1016	MW NEWBERGER A 3 WAS	WASATCH	\$2,295.49	19,667.99	\$45,147.59	0.1925	\$8,690.91	
1017	MW NEWBERGER B 4 WAS	WASATCH	\$2,295.49	109,457.93	\$251,259.15	0.1625	\$40,829.61	
1018	MW NEWBERGER C 5 FT UN	FORT UNION	\$2,295.49	45,270.88	\$103,918.68	0.1925	\$20,004.34	
1019	MW NEWBERGER A 6 FT UN	FORT UNION	\$2,295.49	79,349.81	\$182,146.38	0.1925	\$35,063.18	
1020	MW NEWBERGER 7 FT UN	FORT UNION	\$2,295.49	43,075.69	\$98,879.64	0.1925	\$19,034.33	
1021	MW NEWBERGER 8 FT UN	FORT UNION	\$2,295.49	76,151.77	\$174,805.32	0.1625	\$28,405.87	
1022	EMIGRANT SPR (WY)	HARRINGTON FEDERAL 1 FR	FRONTIER	\$2,295.49	1,242.09	\$2,851.21	0.15499976	\$441.94
1023	FOGARTY CR (WY)	FOGARTY CREEK 1-32 FR	FRONTIER	\$2,295.49	5,644.42	\$12,956.68	0.141209511	\$1,829.61
1024	GRANGER (WY)	GRANGER 1 FR	FRONTIER	\$2,295.49	2,510.19	\$5,762.10	0.165	\$950.75
1025	GRANGER 2 FR	FRONTIER	\$2,295.49	3,185.20	\$7,311.58	0.165	\$1,206.41	
1026	JOHNSON RDG (WY)	JOHNSON RIDGE 1 FT UN	FORT UNION	\$2,295.49	16,109.82	\$36,979.86	0.125	\$4,622.48
1027	JOHNSON RIDGE 4 FT UN	FORT UNION	\$2,295.49	20,748.56	\$47,628.03	0.125	\$5,953.50	
1028	JOHNSON RIDGE 6 MESA	MESAVERDE	\$2,295.49	25,055.95	\$57,515.59	0.125	\$7,189.45	
1029	JOHNSON RIDGE 7 MESA	FRONTIER	\$2,295.49	3,048.82	\$6,998.52	0.125	\$874.82	
1030	JOHNSON RIDGE 46-17 MESA	MESAVERDE	\$2,295.49	124.99	\$286.90	0.185	\$53.08	
1031	JOHNSON RIDGE 8 FT UN	FORT UNION	\$2,295.49	21,216.15	\$48,701.36	0.125	\$6,087.67	
1032	JOHNSON RIDGE 12 TRANS	MESAVERDE	\$2,295.49	9,922.71	\$22,777.44	0.185	\$4,213.83	
1033	JOHNSON RIDGE S90-17 TRANS	DAKOTA	\$2,295.49	15.00	\$34.44	0.185	\$6.37	
1034	JOHNSON RIDGE S89-17 TRANS	MESAVERDE	\$2,295.49	1,732.07	\$3,975.95	0.185	\$735.55	
1035	KINNEY (WY)	PIONEER 3 MESA	MESAVERDE	\$2,295.49	20,430.70	\$46,898.39	0.160012008	\$7,504.30
1036	KINNEY UNIT 2 DK	DAKOTA	\$2,295.49	1,341.20	\$3,078.71	0.170492034	\$524.89	
1037	KINNEY UNIT 4 FR	FRONTIER	\$2,295.49	238,565.80	\$547,624.45	0.187918087	\$102,908.54	
1038	KINNEY UNIT 5 DK	DAKOTA	\$2,295.49	20,832.21	\$47,820.05	0.170492034	\$8,152.94	
1039	KINNEY UNIT 18 MESA	MESAVERDE	\$2,295.49	86,904.56	\$199,488.19	0.160011689	\$31,920.44	
1040	LEUCITE HILLS (WY)	LEUCITE HILLS UNIT 1 FR	FRONTIER	\$2,295.49	12,427.64	\$28,527.48	0.165000141	\$4,707.04
1041	LEUCITE HILLS UNIT 1 DK	DAKOTA	\$2,295.49	7,298.78	\$16,754.24	0.165000141	\$2,764.45	
1042	LEUCITE HILLS UNIT 4 FR	FRONTIER	\$2,295.49	4,442.83	\$10,198.46	0.165000141	\$1,682.75	
1043	LEUCITE HILLS UNIT 4 DK	DAKOTA	\$2,295.49	14,875.27	\$34,146.98	0.165000141	\$5,634.09	
1044	MID BAXTER (WY)	ES LAUZER A 1 FR	FRONTIER	\$2,295.49	2,138.96	\$4,909.66	0.15	\$736.49
1045	ES LAUZER B 2 DK	DAKOTA	\$2,295.49	3,645.76	\$8,368.80	0.15	\$1,255.32	
1046	NO BAXTER (WY)	GW CAPERS B 3 DK	DAKOTA	\$2,295.49	1,246.03	\$2,860.24	0.15	\$429.04
1047	NORTH BAXTER 14-1 MORR	MORRISON	\$2,295.49	15,972.78	\$36,665.28	0.15	\$5,499.79	
1048	UP 11 19 104 A1 3 MORR	MORRISON	\$2,295.49	6,550.95	\$15,037.61	0.15	\$2,255.64	
1049	UPRR 35-20-104 #1 DK	DAKOTA	\$2,295.49	9,246.89	\$21,226.10	0.15	\$3,183.92	
1050	OF FEATHERSTONE 1 DK	DAKOTA	\$2,295.49	11,039.44	\$25,340.88	0.175	\$4,434.65	
1051	TERESA LAURUNEN 1 FR	FRONTIER	\$2,295.49	3,955.84	\$9,080.57	0.155	\$1,407.49	
1052	TERESA LAURUNEN 1 DK	DAKOTA	\$2,295.49	3,603.04	\$8,270.72	0.155	\$1,281.86	
1053	UPRR 11-19-104 #1 DK	DAKOTA	\$2,295.49	10,013.66	\$22,986.22	0.15	\$3,447.93	
1054	PINEDALE (WY)	MESA UNIT 1 LANCE	\$2,295.49	42,413.90	\$97,380.51	0.188023333	\$18,306.05	
1055	MESA UNIT 2 LANCE	LANCE	\$2,295.49	6,473.14	\$14,859.01	0.198073387	\$2,943.17	
1056	MESA UNIT 3 LANCE	LANCE	\$2,295.49	13,020.01	\$29,887.24	0.156308099	\$4,671.62	
1057	MESA UNIT 6 LANCE	LANCE	\$2,295.49	7,241.61	\$16,623.02	0.176365002	\$2,931.72	
1058	MESA UNIT 13-05V LANCE	LANCE	\$2,295.49	75,541.95	\$173,405.48	0.204754646	\$35,605.58	
1059	MESA UNIT 7-7 LANCE	LANCE	\$2,295.49	51,400.38	\$117,988.86	0.195894715	\$23,113.39	
1060	MESA UNIT 15-6 LANCE	LANCE	\$2,295.49	90,794.30	\$208,417.04	0.192570076	\$40,134.89	
1061	STEWART POINT 5-20 LANCE	LANCE	\$2,295.49	47,789.77	\$109,700.74	0.20839888	\$22,861.51	
1062	STEWART POINT 3-20D LANCE	LANCE	\$2,295.49	112,007.50	\$257,111.64	0.2048565	\$52,670.99	
1063	STEWART POINT 7-20 LANCE	LANCE	\$2,295.49	45,245.84	\$103,861.19	0.2048565	\$21,276.64	
1064	MESA UNIT 3-16D LANCE	LANCE	\$2,295.49	22,735.88	\$52,189.88	0.164045071	\$8,561.49	
1065	MESA UNIT 13-9D LANCE	LANCE	\$2,295.49	39,187.51	\$89,954.38	0.175014	\$15,743.28	
1066	STEWART POINT 14-20 LANCE	LANCE	\$2,295.49	142,829.22	\$327,862.49	0.2048565	\$67,164.76	
1067	STEWART POINT 15-20D LANCE	LANCE	\$2,295.49	104,466.32	\$239,800.97	0.2048565	\$49,124.79	
1068	MESA UNIT 3-7 LANCE	LANCE	\$2,295.49	63,594.62	\$145,980.55	0.204565475	\$29,862.58	
1069	MESA UNIT 5-8 LANCE	LANCE	\$2,295.49	57,532.74	\$132,065.60	0.207198554	\$27,363.80	
1070	MESA UNIT 11-16 LANCE	LANCE	\$2,295.49	20,236.20	\$46,451.91	0.162537132	\$7,550.16	
1071	MESA UNIT 12-16 LANCE	LANCE	\$2,295.49	11,205.96	\$25,723.12	0.160198892	\$4,120.81	
1072	MESA UNIT 15-16 LANCE	LANCE	\$2,295.49	20,598.53	\$47,283.63	0.165868626	\$7,834.27	
1073	MESA UNIT 2-16D LANCE	LANCE	\$2,295.49	13,177.29	\$30,248.28	0.160519938	\$4,855.45	
1074	MESA UNIT 4-16D LANCE	LANCE	\$2,295.49	22,172.91	\$50,897.59	0.158465768	\$8,065.53	
1075	MESA UNIT 6-16 LANCE	LANCE	\$2,295.49	11,067.49	\$25,405.27	0.208501895	\$5,297.05	
1076	MESA UNIT 7-16D LANCE	LANCE	\$2,295.49	21,052.17	\$48,324.96	0.159927806	\$7,728.50	
1077	MESA UNIT 14-6D LANCE	LANCE	\$2,295.49	108,660.67	\$249,429.05	0.21087101	\$52,597.35	
1078	MESA UNIT 8-17 LANCE	LANCE	\$2,295.49	34,732.01	\$79,728.84	0.165714506	\$13,211.89	
1079	MESA UNIT 9-17D LANCE	LANCE	\$2,295.49	31,134.96	\$71,469.85	0.166062301	\$11,868.45	
1080	MESA UNIT 4-8 LANCE	LANCE	\$2,295.49	77,530.05	\$177,969.15	0.195996728	\$34,881.37	
1081	MESA UNIT 9-16 LANCE	LANCE	\$2,295.49	16,548.30	\$37,986.40	0.172007884	\$6,533.96	
1082	MESA UNIT 10-16 LANCE	LANCE	\$2,295.49	10,671.71	\$24,496.75	0.166061181	\$4,067.98	
1083	MESA UNIT 14-16 LANCE	LANCE	\$2,295.49	24,181.55	\$55,508.40	0.167022221	\$9,271.14	
1084	MESA UNIT 16-6D LANCE	LANCE	\$2,295.49	89,526.91	\$205,507.77	0.19650108	\$40,394.63	
1085	MESA UNIT 9-7 LANCE	LANCE	\$2,295.49	53,879.44	\$123,679.50	0.196403356	\$24,291.07	
1086	MESA UNIT 12-8 LANCE	LANCE	\$2,295.49	78,961.30	\$181,254.56	0.211881222	\$38,400.81	
1087	STEWART POINT 1-20D LANCE	LANCE	\$2,295.49	69,576.49	\$159,711.85	0.2048565	\$32,718.01	
1088	STEWART POINT 2-20 LANCE	LANCE	\$2,295.49	74,894.95	\$171,920.32	0.2048565	\$35,219.00	
1089	MESA UNIT 1-7D LANCE	LANCE	\$2,295.49	87,359.27	\$200,531.99	0.194275084	\$38,958.37	
1090	MESA UNIT 2-7D LANCE	LANCE	\$2,295.49	98,633.28	\$226,411.33	0.199280237	\$45,119.30	
1091	MESA UNIT 6-7D LANCE	LANCE	\$2,295.49	55,105.62	\$126,494.18	0.213369367	\$26,989.98	
1092	MESA UNIT 8-7D LANCE	LANCE	\$2,295.49	92,201.41	\$211,647.05	0.198203663	\$41,949.22	

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
1093	MESA UNIT 10-7D LANCE	LANCE	\$2.29549	109,406.09	\$251,140.15	0.214594046	\$53,893.18
1094	MESA UNIT 11A-16D LANCE	LANCE	\$2.29549	9,997.17	\$22,948.36	0.155988815	\$3,579.69
1095	MESA UNIT 5A-16D LANCE	LANCE	\$2.29549	17,459.62	\$40,078.30	0.157945724	\$6,330.20
1096	MESA UNIT 1A-7D LANCE	LANCE	\$2.29549	100,848.33	\$231,495.93	0.199358423	\$46,150.66
1097	MESA UNIT 2A-7D LANCE	LANCE	\$2.29549	102,105.25	\$234,381.17	0.192392791	\$45,093.25
1098	MESA UNIT 6A-16D LANCE	LANCE	\$2.29549	24,088.96	\$55,295.87	0.157703996	\$8,720.38
1099	MESA UNIT 10A-16 LANCE	LANCE	\$2.29549	29,803.20	\$68,412.82	0.173142776	\$11,845.19
1100	MESA UNIT 12B-16D LANCE	LANCE	\$2.29549	28,764.76	\$66,029.11	0.161782155	\$10,682.33
1101	MESA UNIT 13A-16D LANCE	LANCE	\$2.29549	23,240.81	\$53,348.95	0.162077015	\$8,646.64
1102	MESA UNIT 14A-16D LANCE	LANCE	\$2.29549	11,516.75	\$26,436.55	0.169904768	\$4,491.70
1103	STEWART POINT 4-29D LANCE	LANCE	\$2.29549	45,182.03	\$103,714.72	0.2048565	\$21,246.63
1104	MESA UNIT 13AA-16D LANCE	LANCE	\$2.29549	28,832.37	\$66,184.30	0.175484538	\$11,614.32
1105	MESA UNIT 4D-16D LANCE	LANCE	\$2.29549	20,856.11	\$47,874.91	0.159672932	\$7,644.33
1106	MESA UNIT 12A-16 LANCE	LANCE	\$2.29549	22,890.50	\$52,544.82	0.159743262	\$8,393.68
1107	MESA UNIT 14B-16D LANCE	LANCE	\$2.29549	16,708.88	\$38,355.00	0.161537432	\$6,195.77
1108	MESA UNIT 7C-16D LANCE	LANCE	\$2.29549	15,699.10	\$36,037.06	0.157351197	\$5,870.47
1109	MESA UNIT 9B-7D LANCE	LANCE	\$2.29549	79,428.80	\$182,327.70	0.208716695	\$38,054.83
1110	MESA UNIT 4D1-8 LANCE	LANCE	\$2.29549	100,923.04	\$231,667.44	0.20782368	\$48,145.96
1111	MESA UNIT 5B1-8 LANCE	LANCE	\$2.29549	84,167.77	\$193,205.94	0.19729497	\$38,118.56
1112	STEWART POINT 4B3-20 LANCE	LANCE	\$2.29549	249.00	\$571.58	0.2048565	\$117.09
1113	STEWART POINT 4A3-20 LANCE	LANCE	\$2.29549	40,605.56	\$93,209.48	0.2048565	\$19,094.57
1114	STEWART POINT 4C3-20 LANCE	LANCE	\$2.29549	16,039.46	\$36,818.34	0.2048565	\$7,542.48
1115	MESA UNIT 6D3-16 LANCE	LANCE	\$2.29549	16,717.52	\$38,374.83	0.160222806	\$6,148.52
1116	MESA UNIT 6B3-16 LANCE	LANCE	\$2.29549	12,133.79	\$27,852.95	0.175915149	\$4,899.76
1117	MESA UNIT 5D2-16 LANCE	LANCE	\$2.29549	13,782.76	\$31,638.14	0.160055315	\$5,083.85
1118	MESA UNIT 5C2-16 LANCE	LANCE	\$2.29549	17,639.90	\$40,492.15	0.157890946	\$6,393.34
1119	MESA UNIT 14D1-16 LANCE	LANCE	\$2.29549	22,773.43	\$52,276.08	0.172387888	\$9,011.76
1120	MESA UNIT 14C2-16 LANCE	LANCE	\$2.29549	26,809.29	\$61,540.35	0.174526897	\$10,740.45
1121	STEWART POINT 1C3-20 LANCE	LANCE	\$2.29549	26,552.35	\$60,950.56	0.2048565	\$12,486.12
1122	STEWART POINT 8B4-20 LANCE	LANCE	\$2.29549	46,036.41	\$105,675.93	0.2048565	\$21,648.40
1123	STEWART POINT 8B3-20 LANCE	LANCE	\$2.29549	25,605.84	\$58,777.85	0.2048565	\$12,041.03
1124	MESA UNIT 8D2-17 LANCE	LANCE	\$2.29549	24,326.73	\$55,841.67	0.176079476	\$9,832.57
1125	MESA UNIT 4C1-16 LANCE	LANCE	\$2.29549	26,430.72	\$60,671.34	0.15958891	\$9,682.47
1126	MESA UNIT 5B1-16 LANCE	LANCE	\$2.29549	28,758.02	\$66,013.62	0.157966875	\$10,429.29
1127	MESA UNIT 8A1-17 LANCE	LANCE	\$2.29549	37,278.29	\$85,571.78	0.170264246	\$14,569.82
1128	MESA UNIT 8B1-17 LANCE	LANCE	\$2.29549	51,868.22	\$119,062.78	0.171362674	\$20,402.92
1129	MESA UNIT 8D1-17 LANCE	LANCE	\$2.29549	33,200.32	\$76,210.87	0.176155063	\$13,424.93
1130	MESA UNIT 4C2-16 LANCE	LANCE	\$2.29549	32,149.01	\$73,797.59	0.172667119	\$12,742.42
1131	MESA UNIT 5B2-16 LANCE	LANCE	\$2.29549	30,453.12	\$69,904.71	0.159434839	\$11,145.25
1132	STEWART POINT 7D3-20 LANCE	LANCE	\$2.29549	140,147.72	\$321,707.12	0.2048565	\$65,903.80
1133	STEWART POINT 8C3-20 LANCE	LANCE	\$2.29549	55,792.97	\$128,071.98	0.2048565	\$26,236.38
1134	STEWART POINT 8C4-20 LANCE	LANCE	\$2.29549	54,543.25	\$125,203.27	0.2048565	\$25,648.70
1135	STEWART POINT 8D3-20 LANCE	LANCE	\$2.29549	16,776.95	\$38,511.25	0.2048565	\$7,889.28
1136	STEWART POINT 1C4-20 LANCE	LANCE	\$2.29549	31,235.27	\$71,700.12	0.2048565	\$14,688.24
1137	STEWART POINT 1D3-20 LANCE	LANCE	\$2.29549	37,662.27	\$86,453.21	0.2048565	\$17,710.50
1138	STEWART POINT 8A3-20 LANCE	LANCE	\$2.29549	34,779.02	\$79,834.75	0.2048565	\$16,354.67
1139	STEWART POINT 4B4-20 LANCE	LANCE	\$2.29549	47,769.60	\$109,854.44	0.2048565	\$22,463.42
1140	STEWART POINT 4C4-20 LANCE	LANCE	\$2.29549	29,341.92	\$67,363.96	0.2048565	\$13,797.90
1141	STEWART POINT 4D3-20 LANCE	LANCE	\$2.29549	46,434.67	\$106,580.13	0.2048565	\$21,835.68
1142	STEWART POINT 5A3-20 LANCE	LANCE	\$2.29549	41,530.41	\$95,332.47	0.2048565	\$19,529.48
1143	STEWART POINT 5B3-20 LANCE	LANCE	\$2.29549	36,284.48	\$83,290.51	0.2048565	\$17,062.60
1144	STEWART POINT 5B4-20 LANCE	LANCE	\$2.29549	32,988.11	\$75,723.74	0.2048565	\$15,512.50
1145	MESA UNIT 9B1-17 LANCE	LANCE	\$2.29549	34,162.11	\$78,418.65	0.170813841	\$13,394.99
1146	MESA UNIT 9C1-17 LANCE	LANCE	\$2.29549	49,859.78	\$114,452.42	0.175440997	\$20,079.65
1147	MESA UNIT 7D1-16 LANCE	LANCE	\$2.29549	21,720.61	\$49,859.36	0.159966896	\$7,975.85
1148	MESA UNIT 8A1-16 LANCE	LANCE	\$2.29549	38,082.93	\$87,418.83	0.182613559	\$15,963.86
1149	MESA UNIT 9B1-16 LANCE	LANCE	\$2.29549	37,916.01	\$87,035.68	0.176807753	\$15,388.58
1150	MESA UNIT 10A1-16 LANCE	LANCE	\$2.29549	5,712.52	\$13,113.00	0.159731867	\$2,094.56
1151	MESA UNIT 10B1-16 LANCE	LANCE	\$2.29549	7,072.91	\$16,235.78	0.159345565	\$2,587.10
1152	MESA UNIT 11D1-16 LANCE	LANCE	\$2.29549	25,354.30	\$58,200.44	0.161307735	\$9,388.18
1153	MESA UNIT 15A1-16 LANCE	LANCE	\$2.29549	32,811.97	\$75,319.41	0.179853977	\$13,546.50
1154	MESA UNIT 15B1-16 LANCE	LANCE	\$2.29549	14,271.38	\$32,759.76	0.180915775	\$5,926.76
1155	STEWART POINT 9C3-20 LANCE	LANCE	\$2.29549	171,775.97	\$394,309.33	0.2048565	\$80,776.83
1156	STEWART POINT 10D3-20 LANCE	LANCE	\$2.29549	175,729.66	\$403,384.98	0.2048565	\$82,636.04
1157	STEWART POINT 13C3-20 LANCE	LANCE	\$2.29549	32,214.96	\$73,948.98	0.2048565	\$15,148.93
1158	MESA UNIT 4D1-16 LANCE	LANCE	\$2.29549	31,409.74	\$72,100.61	0.159173341	\$11,476.50
1159	MESA UNIT 5A2-16 LANCE	LANCE	\$2.29549	26,410.81	\$60,625.65	0.15911708	\$9,646.58
1160	MESA UNIT 11C2-16 LANCE	LANCE	\$2.29549	34,713.08	\$79,683.39	0.161304742	\$12,853.31
1161	MESA UNIT 12D1-16 LANCE	LANCE	\$2.29549	26,928.53	\$61,814.06	0.163484512	\$10,105.64
1162	MESA UNIT 10C2-16 LANCE	LANCE	\$2.29549	22,957.11	\$52,697.73	0.160516858	\$8,458.87
1163	MESA UNIT 9C2-16 LANCE	LANCE	\$2.29549	23,238.10	\$53,342.74	0.183177701	\$9,771.20
1164	MESA UNIT 7D2-16 LANCE	LANCE	\$2.29549	23,629.96	\$54,242.24	0.159606871	\$8,657.43
1165	MESA UNIT 10A2-16 LANCE	LANCE	\$2.29549	10,188.95	\$23,388.60	0.158917282	\$3,716.85
1166	MESA UNIT 11D2-16 LANCE	LANCE	\$2.29549	13,658.24	\$31,352.29	0.1586203	\$4,973.11
1167	MESA UNIT 10D2-16 LANCE	LANCE	\$2.29549	23,338.90	\$53,574.12	0.177183957	\$9,492.47
1168	MESA UNIT 10B2-16 LANCE	LANCE	\$2.29549	24,771.68	\$56,863.04	0.160171683	\$9,107.85
1169	MESA UNIT 7C2-16 LANCE	LANCE	\$2.29549	17,452.89	\$40,062.87	0.159108473	\$6,374.34
1170	MESA UNIT 7A2-16 LANCE	LANCE	\$2.29549	23,769.00	\$54,561.40	0.160073423	\$8,733.83

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
1171	MESA UNIT 7B1-16 LANCE	LANCE	\$2.29549	26,872.54	\$61,685.54	0.161815082	\$9,981.65
1172	MESA UNIT 6B1-16 LANCE	LANCE	\$2.29549	40,738.67	\$93,515.04	0.161146069	\$15,069.58
1173	MESA UNIT 3D2-16 LANCE	LANCE	\$2.29549	40,579.10	\$93,148.76	0.163071211	\$17,052.86
1174	MESA UNIT 3D1-16 LANCE	LANCE	\$2.29549	34,191.11	\$78,485.21	0.161692619	\$14,260.18
1175	MESA UNIT 2C2-16 LANCE	LANCE	\$2.29549	34,393.20	\$78,949.10	0.164683005	\$14,580.56
1176	MESA UNIT 6A1-16 LANCE	LANCE	\$2.29549	27,855.12	\$63,941.04	0.162176955	\$10,369.76
1177	MESA UNIT 7B2-16 LANCE	LANCE	\$2.29549	25,170.45	\$57,778.42	0.165870021	\$9,167.70
1178	MESA UNIT 5D1-16 LANCE	LANCE	\$2.29549	30,057.65	\$68,996.91	0.160251395	\$11,058.85
1179	MESA UNIT 6D2-16 LANCE	LANCE	\$2.29549	18,842.79	\$43,253.36	0.15816185	\$6,841.03
1180	MESA UNIT 11B1-16 LANCE	LANCE	\$2.29549	35,232.35	\$80,875.38	0.16041606	\$12,973.71
1181	MESA UNIT 11B2-16 LANCE	LANCE	\$2.29549	38,004.99	\$87,239.93	0.160645265	\$14,014.68
1182	MESA UNIT 14B1-16 LANCE	LANCE	\$2.29549	19,293.91	\$44,288.90	0.173422907	\$7,680.71
1183	MESA UNIT 14C1-16 LANCE	LANCE	\$2.29549	15,828.71	\$36,334.59	0.171466075	\$6,230.15
1184	MESA UNIT 13D1-16 LANCE	LANCE	\$2.29549	27,222.44	\$62,488.74	0.175606287	\$10,973.42
1185	MESA UNIT 14A2-16 LANCE	LANCE	\$2.29549	25,349.74	\$58,189.97	0.173275621	\$10,082.90
1186	MESA UNIT 15A1R-16 LANCE	LANCE	\$2.29549	42,160.33	\$96,778.45	0.181111075	\$17,527.65
1187	MESA UNIT 15C2-16 LANCE	LANCE	\$2.29549	34,224.90	\$78,562.78	0.179558648	\$14,106.63
1188	MESA UNIT 15D2-16 LANCE	LANCE	\$2.29549	63,482.34	\$145,722.83	0.181607177	\$26,464.31
1189	MESA UNIT 12C2-16 LANCE	LANCE	\$2.29549	30,944.48	\$71,032.62	0.178147959	\$12,654.32
1190	MESA UNIT 12D2-16 LANCE	LANCE	\$2.29549	43,313.58	\$99,425.72	0.18474766	\$18,368.67
1191	MESA UNIT 13B1-16 LANCE	LANCE	\$2.29549	63,225.36	\$145,132.92	0.179088378	\$25,991.62
1192	MESA UNIT 13B2-16 LANCE	LANCE	\$2.29549	53,608.39	\$123,057.30	0.180145436	\$22,168.21
1193	MESA UNIT 9D2-17 LANCE	LANCE	\$2.29549	78,367.76	\$179,892.09	0.177575608	\$31,944.45
1194	MESA UNIT 2A1-16 LANCE	LANCE	\$2.29549	30,509.96	\$70,035.19	0.185769025	\$13,010.37
1195	MESA UNIT 2A2-16 LANCE	LANCE	\$2.29549	34,355.31	\$78,862.13	0.182160384	\$14,365.66
1196	MESA UNIT 2B1-16 LANCE	LANCE	\$2.29549	33,076.10	\$75,925.73	0.163782751	\$12,435.33
1197	MESA UNIT 2B2-16 LANCE	LANCE	\$2.29549	19,793.76	\$45,436.29	0.165246125	\$7,508.17
1198	MESA UNIT 3A1-16 LANCE	LANCE	\$2.29549	36,643.57	\$84,114.81	0.162424377	\$13,662.30
1199	MESA UNIT 3A2-16 LANCE	LANCE	\$2.29549	50,637.36	\$116,237.35	0.161332108	\$18,752.82
1200	MESA UNIT 3B1-16 LANCE	LANCE	\$2.29549	50,883.42	\$116,802.17	0.164748052	\$19,242.93
1201	MESA UNIT 4A1-16 LANCE	LANCE	\$2.29549	53,968.74	\$123,884.48	0.160594663	\$19,895.19
1202	MESA UNIT 4B1-16 LANCE	LANCE	\$2.29549	62,215.30	\$142,814.36	0.160322316	\$22,896.33
1203	MESA UNIT 4A2-16 LANCE	LANCE	\$2.29549	59,782.81	\$137,230.60	0.160100462	\$21,970.88
1204	MESA UNIT 13D1-9 LANCE	LANCE	\$2.29549	48,541.36	\$111,426.00	0.17994848	\$20,050.94
1205	MESA UNIT 14C2-9 LANCE	LANCE	\$2.29549	46,549.64	\$106,854.06	0.178807784	\$19,106.34
1206	MESA UNIT 14C1-9 LANCE	LANCE	\$2.29549	71,392.28	\$163,679.99	0.174474574	\$28,592.89
1207	MESA UNIT 14D1-9 LANCE	LANCE	\$2.29549	31,240.54	\$71,712.22	0.178775251	\$12,820.37
1208	MESA UNIT 15C2-9 LANCE	LANCE	\$2.29549	32,350.36	\$74,259.79	0.177340046	\$13,169.23
1209	MESA UNIT 15C1-9 LANCE	LANCE	\$2.29549	22,356.87	\$51,319.87	0.18003003	\$8,239.12
1210	MESA UNIT 9D1-16 LANCE	LANCE	\$2.29549	41,097.39	\$94,338.48	0.179024008	\$16,888.85
1211	MESA UNIT 9D2-16 LANCE	LANCE	\$2.29549	38,982.65	\$89,484.12	0.17950339	\$16,062.70
1212	MESA UNIT 9A1-16 LANCE	LANCE	\$2.29549	62,049.62	\$142,434.03	0.178518976	\$25,427.18
1213	MESA UNIT 15A2-9 LANCE	LANCE	\$2.29549	21,770.25	\$49,973.31	0.182473195	\$9,118.79
1214	MESA UNIT 10D4-16 LANCE	LANCE	\$2.29549	22,370.71	\$51,351.65	0.175641237	\$9,019.47
1215	MESA UNIT 1C2-16 LANCE	LANCE	\$2.29549	70,646.63	\$162,168.36	0.175007547	\$28,360.89
1216	MESA UNIT 1D2-16 LANCE	LANCE	\$2.29549	63,421.65	\$145,583.52	0.17463121	\$25,423.43
1217	MESA UNIT 2D1-16 LANCE	LANCE	\$2.29549	70,829.18	\$162,587.40	0.174761105	\$28,413.95
1218	MESA UNIT 13C1-16 LANCE	LANCE	\$2.29549	83,538.83	\$191,762.21	0.184951133	\$35,466.84
1219	MESA UNIT 13C2-16 LANCE	LANCE	\$2.29549	80,567.74	\$184,942.12	0.177121089	\$32,757.15
1220	MESA UNIT 10C4-16 LANCE	LANCE	\$2.29549	38,846.34	\$89,171.23	0.178559983	\$15,922.41
1221	MESA UNIT 9A2-17 LANCE	LANCE	\$2.29549	48,511.78	\$111,358.12	0.177481952	\$19,764.06
1222	MESA UNIT 12B1-16 LANCE	LANCE	\$2.29549	43,596.36	\$100,074.82	0.158852881	\$15,897.17
1223	MESA UNIT 8C1-16 LANCE	LANCE	\$2.29549	48,521.35	\$111,380.07	0.175466223	\$19,543.44
1224	MESA UNIT 8B1-16 LANCE	LANCE	\$2.29549	51,100.80	\$117,301.18	0.177385471	\$20,807.53
1225	MESA UNIT 8C2-16 LANCE	LANCE	\$2.29549	69,316.69	\$156,820.00	0.184033009	\$28,860.06
1226	MESA UNIT 8D1-16 LANCE	LANCE	\$2.29549	60,373.32	\$138,586.11	0.176220841	\$24,421.76
1227	MESA UNIT 9A2-16 LANCE	LANCE	\$2.29549	59,278.88	\$136,073.84	0.180229363	\$24,524.50
1228	MESA UNIT 9B2-16 LANCE	LANCE	\$2.29549	34,087.71	\$78,247.86	0.181735432	\$14,220.41
1229	MESA UNIT 3C1-16 LANCE	LANCE	\$2.29549	55,469.76	\$127,330.06	0.160523795	\$20,439.51
1230	MESA UNIT 8C2-17 LANCE	LANCE	\$2.29549	95,463.05	\$219,134.10	0.174308482	\$38,196.93
1231	MESA UNIT 9B3-17 LANCE	LANCE	\$2.29549	88,337.41	\$202,777.29	0.170690276	\$34,612.11
1232	MESA UNIT 14B1-9 LANCE	LANCE	\$2.29549	79,766.49	\$183,102.87	0.171470177	\$31,396.68
1233	MESA UNIT 14B2-9 LANCE	LANCE	\$2.29549	91,086.98	\$209,088.90	0.180287209	\$37,696.05
1234	MESA UNIT 13A1-9 LANCE	LANCE	\$2.29549	77,335.98	\$177,523.66	0.178840883	\$31,748.49
1235	MESA UNIT 13B1-9 LANCE	LANCE	\$2.29549	87,677.69	\$201,262.91	0.177307317	\$35,685.39
1236	MESA UNIT 13A2-9 LANCE	LANCE	\$2.29549	67,433.55	\$154,792.77	0.174639541	\$27,032.94
1237	MESA UNIT 13D2-9 LANCE	LANCE	\$2.29549	44,992.54	\$103,279.74	0.177558273	\$18,338.17
1238	MESA UNIT 15A1-9 LANCE	LANCE	\$2.29549	49,418.84	\$113,440.27	0.177935485	\$20,185.05
1239	MESA UNIT 15B2-9 LANCE	LANCE	\$2.29549	37,654.27	\$86,434.85	0.177607102	\$15,351.44
1240	MESA UNIT 15D2-9 LANCE	LANCE	\$2.29549	48,985.35	\$112,445.19	0.17658388	\$19,856.01
1241	MESA UNIT 1A3-16 LANCE	LANCE	\$2.29549	41,053.16	\$94,236.94	0.172553031	\$16,260.87
1242	MESA UNIT 1B1-16 LANCE	LANCE	\$2.29549	55,336.25	\$127,023.59	0.17469145	\$22,161.70
1243	MESA UNIT 1B4-16 LANCE	LANCE	\$2.29549	54,368.36	\$124,801.80	0.179426908	\$22,392.80
1244	MESA UNIT 8B3-7 LANCE	LANCE	\$2.29549	146,011.59	\$335,167.56	0.221498691	\$74,239.18
1245	MESA UNIT 8C4-7 LANCE	LANCE	\$2.29549	165,735.13	\$380,442.68	0.225587879	\$85,823.26
1246	MESA UNIT 8D4-7 LANCE	LANCE	\$2.29549	211,281.90	\$484,994.64	0.221452039	\$107,403.05
1247	MESA UNIT 9C3-7 LANCE	LANCE	\$2.29549	279,629.16	\$641,884.82	0.221675175	\$142,289.93
1248	MESA UNIT 9C4-7 LANCE	LANCE	\$2.29549	277,973.68	\$638,084.70	0.220622456	\$140,775.81

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$	
1249	MESA UNIT 5B3-8 LANCE	LANCE	\$2.29549	213,256.33	\$489,526.92	0.216484656	\$105,975.07	
1250	MESA UNIT 5C3-8 LANCE	LANCE	\$2.29549	233,586.04	\$536,193.49	0.218733097	\$117,283.26	
1251	MESA UNIT 5C4-8 LANCE	LANCE	\$2.29549	249,713.68	\$573,214.26	0.216510569	\$124,106.95	
1252	MESA UNIT 9B3-7 LANCE	LANCE	\$2.29549	239,174.59	\$549,021.94	0.219212021	\$120,362.21	
1253	MESA UNIT 9D3-7 LANCE	LANCE	\$2.29549	294,141.23	\$675,197.08	0.223733736	\$151,064.36	
1254	MESA UNIT 10A2-7 LANCE	LANCE	\$2.29549	286,451.44	\$657,545.27	0.218740609	\$143,831.85	
1255	MESA UNIT 10B1-7 LANCE	LANCE	\$2.29549	221,127.35	\$507,594.74	0.219235311	\$111,282.69	
1256	MESA UNIT 10C3-7 LANCE	LANCE	\$2.29549	279,310.76	\$641,153.94	0.223093313	\$143,037.16	
1257	MESA UNIT 10C4-7 LANCE	LANCE	\$2.29549	303,797.43	\$697,362.75	0.217630856	\$151,767.65	
1258	MESA UNIT 12C3-8 LANCE	LANCE	\$2.29549	278,239.64	\$638,695.20	0.218968807	\$139,854.33	
1259	MESA UNIT 2C3-7 LANCE	LANCE	\$2.29549	214,523.43	\$492,435.54	0.205367564	\$101,130.29	
1260	MESA UNIT 3C4-7 LANCE	LANCE	\$2.29549	231,607.32	\$531,651.37	0.215400144	\$114,517.78	
1261	MESA UNIT 3D4-7 LANCE	LANCE	\$2.29549	209,057.92	\$479,889.54	0.218472542	\$104,842.69	
1262	MESA UNIT 6A1-7 LANCE	LANCE	\$2.29549	144,682.02	\$332,115.57	0.221380675	\$73,523.97	
1263	MESA UNIT 6B2-7 LANCE	LANCE	\$2.29549	137,889.44	\$316,523.29	0.210205749	\$66,535.01	
1264	MESA UNIT 6B3-7 LANCE	LANCE	\$2.29549	135,064.53	\$310,038.73	0.220340589	\$68,314.12	
1265	MESA UNIT 6C2-7 LANCE	LANCE	\$2.29549	223,768.64	\$513,657.79	0.213788074	\$109,813.91	
1266	MESA UNIT 6D2-7 LANCE	LANCE	\$2.29549	171,918.81	\$394,637.22	0.220398458	\$86,977.44	
1267	MESA UNIT 6D3-7 LANCE	LANCE	\$2.29549	204,699.90	\$469,885.75	0.220154715	\$103,447.56	
1268	MESA UNIT 7A2-7 LANCE	LANCE	\$2.29549	165,746.48	\$380,468.73	0.205201097	\$78,072.60	
1269	MESA UNIT 7B4-7 LANCE	LANCE	\$2.29549	243,345.94	\$558,597.21	0.202684164	\$113,218.81	
1270	MESA UNIT 7C1-7 LANCE	LANCE	\$2.29549	191,118.14	\$438,709.03	0.203161247	\$89,128.67	
1271	MESA UNIT 7C3-7 LANCE	LANCE	\$2.29549	195,743.43	\$449,326.31	0.203185032	\$91,296.38	
1272	MESA UNIT 7D3-7 LANCE	LANCE	\$2.29549	249,933.85	\$573,719.67	0.19965053	\$114,543.44	
1273	MESA UNIT 7D4-7 LANCE	LANCE	\$2.29549	198,240.81	\$455,058.01	0.201093902	\$91,509.59	
1274	MESA UNIT 1C3-7 LANCE	LANCE	\$2.29549	247,691.09	\$568,571.43	0.204446609	\$116,242.50	
1275	MESA 4B2-16 LANCE	LANCE	\$2.29549	127,016.63	\$291,564.89	0.161463534	\$47,077.10	
1276	MESA 12A4-8 LANCE	LANCE	\$2.29549	350,449.05	\$804,450.90	0.218715694	\$175,946.04	
1277	MESA UNIT 5D4-8 LANCE	LANCE	\$2.29549	282,411.68	\$648,272.06	0.217852484	\$141,227.68	
1278	MESA UNIT 4A2-8 LANCE	LANCE	\$2.29549	448,556.83	\$1,029,655.94	0.21890758	\$225,989.49	
1279	MESA UNIT 13C2-5 LANCE	LANCE	\$2.29549	369,827.67	\$848,934.25	0.202418413	\$171,839.92	
1280	MESA UNIT 13D1-5 LANCE	LANCE	\$2.29549	511,050.09	\$1,173,108.34	0.216823762	\$254,357.76	
1281	MESA UNIT 8A2-7 LANCE	LANCE	\$2.29549	337,044.35	\$773,680.61	0.202905048	\$156,983.70	
1282	MESA UNIT 16D3-6 LANCE	LANCE	\$2.29549	256,270.98	\$588,266.46	0.199631141	\$117,436.30	
1283	MESA UNIT 1D1-7 LANCE	LANCE	\$2.29549	389,865.27	\$894,930.27	0.203306568	\$181,945.20	
1284	MESA UNIT 2A1-7 LANCE	LANCE	\$2.29549	722,182.22	\$1,657,713.29	0.198744435	\$329,461.29	
1285	MESA UNIT 3B2-7 LANCE	LANCE	\$2.29549	315,505.23	\$724,237.85	0.217607279	\$157,599.43	
1286	MESA UNIT 14C2-6 LANCE	LANCE	\$2.29549	356,476.31	\$818,286.40	0.216357179	\$177,042.14	
1287	MESA UNIT 15B1-6 LANCE	LANCE	\$2.29549	502,163.09	\$1,152,708.36	0.217378605	\$250,574.14	
1288	MESA UNIT 16B2-6 LANCE	LANCE	\$2.29549	370,138.53	\$849,647.83	0.216576174	\$184,013.48	
1289	MESA UNIT 2B1-7 LANCE	LANCE	\$2.29549	415,667.31	\$954,158.51	0.193294251	\$184,433.35	
1290	MESA UNIT 3A1-7 LANCE	LANCE	\$2.29549	281,144.24	\$645,362.67	0.217583602	\$140,420.34	
1291	MESA UNIT 14B1-6 LANCE	LANCE	\$2.29549	338,677.88	\$777,430.34	0.217521167	\$189,107.58	
1292	SHUTE CR (WY)	SHUTE CREEK UNIT 1 FR	BEAR RIVER	\$2.29549	142.98	\$328.20	0.178245128	\$58.50
1293		SHUTE CREEK UNIT 2 FR	FRONTIER	\$2.29549	268.98	\$617.45	0.178245128	\$110.06
1294		SHUTE CREEK UNIT 3 FR	FRONTIER	\$2.29549	509.99	\$1,170.66	0.178245128	\$208.67
1295		SHUTE CREEK UNIT 6 FR	BRADY	\$2.29549	179.05	\$411.01	0.178245128	\$73.26
1296		SHUTE CREEK UNIT 23 FR	FRONTIER	\$2.29549	207.00	\$475.17	0.177815434	\$84.49
1297		SHUTE CREEK UNIT 15 FR	FRONTIER	\$2.29549	163.03	\$374.24	0.178232979	\$66.70
1298		SHUTE CREEK UNIT 17 FR	FRONTIER	\$2.29549	215.98	\$495.78	0.178232979	\$88.36
1299		SHUTE CREEK UNIT 19 FR	FRONTIER	\$2.29549	780.06	\$1,790.61	0.178232979	\$319.15
1300		SHUTE CREEK UNIT 34 FR	FRONTIER	\$2.29549	284.05	\$652.04	0.177815434	\$115.94
1301		SHUTE CREEK UNIT 29 FR	FRONTIER	\$2.29549	186.05	\$427.08	0.177815434	\$75.94
1302		SHUTE CREEK UNIT 37 FR	FRONTIER	\$2.29549	183.05	\$420.18	0.177826854	\$74.72
1303		SHUTE CREEK UNIT 40 FR	FRONTIER	\$2.29549	249.99	\$573.84	0.178232979	\$102.28
1304		SHUTE CREEK UNIT 43 FR	FRONTIER	\$2.29549	464.00	\$1,065.11	0.178245128	\$189.85
1305		SHUTE CREEK UNIT 44 FR	FRONTIER	\$2.29549	142.98	\$328.22	0.178245128	\$58.50
1306		SHUTE CREEK UNIT 14 FR	FRONTIER	\$2.29549	793.91	\$1,822.41	0.178232979	\$324.81
1307		SHUTE CREEK UNIT 4-20E FR	FRONTIER	\$2.29549	480.08	\$1,102.01	0.178245128	\$196.43
1308		SHUTE CREEK UNIT 50-31 FR	FRONTIER	\$2.29549	447.01	\$1,026.11	0.178232979	\$182.89
1309		SHUTE CREEK UNIT 5-01 FR	FRONTIER	\$2.29549	260.00	\$596.82	0.177826854	\$106.13
1310	TRAIL (WY)	TRAIL UNIT 2 MESA	MESAVERDE	\$2.29549	9,999.07	\$22,952.73	0.135240375	\$3,104.14
1311		TRAIL UNIT 2 UPPER MESA	UPPER MESA	\$2.29549	35,446.49	\$81,366.92	0.135239942	\$11,004.06
1312		TRAIL UNIT 3 MESA	MESAVERDE	\$2.29549	11,037.71	\$25,336.90	0.135240375	\$3,426.57
1313		TRAIL UNIT 3 UPPER MESA	UPPER MESA	\$2.29549	62,533.07	\$143,543.79	0.135239942	\$19,412.85
1314		TRAIL UNIT 4 UPPER MESA	MESAVERDE	\$2.29549	74,694.87	\$171,461.03	0.135239942	\$23,188.38
1315		TRAIL UNIT 6 UPPER MESA	UPPER MESA	\$2.29549	113,984.21	\$261,649.15	0.135239942	\$35,385.42
1316		TRAIL UNIT 8 MESA	MESAVERDE	\$2.29549	16,078.77	\$36,908.60	0.135240375	\$4,991.53
1317		TRAIL UNIT 13 MESA	MESAVERDE	\$2.29549	29,643.74	\$68,046.78	0.135240375	\$9,202.67
1318		TRAIL UNIT 12 UPPER MESA	MESAVERDE	\$2.29549	84,801.88	\$194,661.53	0.135239942	\$26,326.01
1319		TRAIL UNIT 15 MESA	MESAVERDE	\$2.29549	25,275.75	\$58,020.13	0.135240375	\$7,846.66
1320		TRAIL UNIT 15 UPPER MESA	MESAVERDE	\$2.29549	132,688.30	\$304,584.15	0.135240375	\$41,192.07
1321		TRAIL UNIT 16 UPPER MESA	MESAVERDE	\$2.29549	86,057.81	\$197,544.51	0.135239942	\$26,715.91
1322		TRAIL UNIT 17 MESA	MESAVERDE	\$2.29549	25,004.91	\$57,398.43	0.135240375	\$7,762.58
1323		TRAIL UNIT 18 MESA	MESAVERDE	\$2.29549	43,471.96	\$99,789.28	0.135240375	\$13,495.54
1324		TRAIL UNIT 20 MESA	MESAVERDE	\$2.29549	30,052.77	\$68,985.71	0.137705238	\$9,499.69
1325		TRAIL UNIT 21 UPPER MESA	UPPER MESA	\$2.29549	78,543.52	\$180,295.54	0.135239942	\$24,383.16
1326		TRAIL UNIT 28 MESA	MESAVERDE	\$2.29549	109,343.83	\$250,997.24	0.135239942	\$33,944.85

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO I (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
1327	TRAIL UNIT 22W MESA	MESAVERDE	\$2.29549	51,220.05	\$117,574.90	0.135240375	\$15,900.87
1328	TRAIL UNIT 23W MESA	MESAVERDE	\$2.29549	222,167.31	\$509,981.95	0.135240375	\$68,970.15
1329	TRAIL UNIT 25W MESA	MESAVERDE	\$2.29549	47,017.67	\$107,928.40	0.135240375	\$14,596.28
1330	TRAIL UNIT 26 MESA	MESAVERDE	\$2.29549	47,289.29	\$108,506.00	0.135239942	\$14,674.35
1331	TRAIL UNIT 27 MESA	MESAVERDE	\$2.29549	32,240.72	\$74,008.11	0.135239942	\$10,008.85
1332	TRAIL UNIT 29 MESA	MESAVERDE	\$2.29549	25,204.97	\$57,057.66	0.135239942	\$7,824.67
1333	TRAIL UNIT 03C-10J MESA	MESAVERDE	\$2.29549	24,468.56	\$56,167.24	0.135240375	\$7,596.08
1334	TRAIL UNIT 4D-16W MESA	MESAVERDE	\$2.29549	34,172.78	\$78,443.14	0.137705238	\$10,802.03
1335	TRAIL UNIT 07A-03J MESA	MESAVERDE	\$2.29549	53,066.29	\$121,812.94	0.135240375	\$16,474.03
1336	TRAIL UNIT 1B-21D MESA	MESAVERDE	\$2.29549	78,266.29	\$179,659.16	0.135418543	\$24,329.18
1337	TRAIL UNIT 8C-21W MESA	MESAVERDE	\$2.29549	65,606.24	\$150,804.81	0.135418543	\$20,421.77
1338	TRAIL UNIT 7B-21D MESA	MESAVERDE	\$2.29549	80,253.73	\$184,221.31	0.135418543	\$24,946.98
1339	TRAIL UNIT 10B-21D MESA	MESAVERDE	\$2.29549	102,341.55	\$234,923.60	0.135418543	\$31,813.01
1340	TRAIL UNIT 4C-22D MESA	MESAVERDE	\$2.29549	125,539.90	\$288,175.08	0.135223254	\$38,967.97
1341	TRAIL UNIT 6-22W MESA	MESAVERDE	\$2.29549	116,299.58	\$266,964.06	0.138796791	\$37,053.76
1342	TRAIL UNIT 6D-22D MESA	MESAVERDE	\$2.29549	96,757.25	\$222,104.91	0.135418543	\$30,077.12
1343	TRAIL UNIT 16C-3D MESA	MESAVERDE	\$2.29549	101,550.55	\$233,107.86	0.135240375	\$31,525.59
1344	TRAIL UNIT 1B-9D MESA	MESAVERDE	\$2.29549	71,785.39	\$164,782.35	0.135239942	\$22,285.16
1345	TRAIL UNIT 3C-15D MESA	MESAVERDE	\$2.29549	35,558.31	\$81,623.61	0.135240375	\$11,038.81
1346	TRAIL UNIT 16D-9D MESA	MESAVERDE	\$2.29549	43,660.29	\$100,221.59	0.135240375	\$13,554.01
1347	TRAIL UNIT 9D-4D MESA	MESAVERDE	\$2.29549	170,595.89	\$391,600.47	0.135239942	\$52,960.02
1348	TRAIL UNIT 11B-3D MESA	MESAVERDE	\$2.29549	82,614.33	\$189,640.03	0.135240375	\$25,646.99
1349	TRAIL UNIT 14D-3W MESA	MESAVERDE	\$2.29549	98,282.90	\$225,561.12	0.135240375	\$30,504.97
1350	TRAIL UNIT 70 MESA	MESAVERDE	\$2.29549	48,893.17	\$112,233.59	0.135408845	\$15,197.42
1351	TRAIL UNIT 7C-10W MESA	MESAVERDE	\$2.29549	35,826.29	\$82,238.74	0.135239942	\$11,121.98
1352	TRAIL UNIT 8C-16D MESA	MESAVERDE	\$2.29549	48,152.72	\$110,533.90	0.135240375	\$14,948.65
1353	TRAIL UNIT 1D-16W MESA	MESAVERDE	\$2.29549	67,895.63	\$155,853.47	0.135240375	\$21,077.68
1354	TRAIL UNIT 46 MESA	MESAVERDE	\$2.29549	65,706.26	\$150,827.79	0.135239942	\$20,397.94
1355	TRAIL UNIT 47 MESA	MESAVERDE	\$2.29549	66,503.59	\$152,658.05	0.135239942	\$20,645.47
1356	TRAIL UNIT 48 MESA	MESAVERDE	\$2.29549	42,489.23	\$97,533.44	0.135239942	\$13,190.42
1357	TRAIL UNIT 52 MESA	MESAVERDE	\$2.29549	43,773.57	\$100,481.61	0.135239942	\$13,589.13
1358	TRAIL UNIT 37 MESA	MESAVERDE	\$2.29549	53,853.35	\$123,619.60	0.135239942	\$16,718.31
1359	TRAIL UNIT 38 MESA	MESAVERDE	\$2.29549	79,697.63	\$182,944.79	0.135239942	\$24,741.44
1360	TRAIL UNIT 50 MESA	MESAVERDE	\$2.29549	93,348.43	\$214,280.01	0.135239942	\$28,979.22
1361	TRAIL UNIT 51 MESA	MESAVERDE	\$2.29549	107,050.12	\$245,732.06	0.135239942	\$33,232.79
1362	TRAIL UNIT 57 MESA	MESAVERDE	\$2.29549	82,142.89	\$188,557.85	0.135239942	\$25,500.55
1363	TRAIL UNIT 61 MESA	MESAVERDE	\$2.29549	49,801.41	\$114,318.44	0.135239942	\$15,460.42
1364	TRAIL UNIT 62 MESA	MESAVERDE	\$2.29549	73,128.71	\$167,865.93	0.135239942	\$22,702.18
1365	TRAIL UNIT 63 MESA	MESAVERDE	\$2.29549	79,115.82	\$181,609.26	0.135239942	\$24,560.83
1366	TRAIL UNIT 64 MESA	MESAVERDE	\$2.29549	55,379.93	\$127,123.86	0.135239942	\$17,192.22
1367	TRAIL UNIT 74 MESA	MESAVERDE	\$2.29549	72,128.68	\$165,570.39	0.135239942	\$22,391.73
1368	TRAIL UNIT 75 MESA	MESAVERDE	\$2.29549	82,838.74	\$190,155.18	0.135239942	\$25,716.58
1369	TRAIL UNIT 93 MESA	MESAVERDE	\$2.29549	38,483.26	\$88,337.79	0.135239942	\$11,946.80
1370	TRAIL UNIT 94 MESA	MESAVERDE	\$2.29549	61,215.27	\$140,518.79	0.135239942	\$19,003.75
1371	TRAIL UNIT 44 MESA	MESAVERDE	\$2.29549	98,931.57	\$227,096.04	0.135239942	\$30,712.46
1372	TRAIL UNIT 45 MESA	MESAVERDE	\$2.29549	71,221.90	\$163,488.87	0.135239942	\$22,110.23
1373	TRAIL UNIT 55 MESA	MESAVERDE	\$2.29549	116,318.91	\$267,008.43	0.135239942	\$36,110.20
1374	TRAIL UNIT 56 MESA	MESAVERDE	\$2.29549	67,658.13	\$155,308.28	0.135239942	\$21,003.88
1375	TRAIL UNIT 114 MESA	MESAVERDE	\$2.29549	64,791.11	\$148,727.09	0.135246446	\$20,114.81
1376	TRAIL UNIT 115 MESA	MESAVERDE	\$2.29549	79,316.33	\$182,069.53	0.135239942	\$24,623.07
1377	TRAIL UNIT 116 MESA	MESAVERDE	\$2.29549	97,224.98	\$223,178.58	0.135239942	\$30,182.66
1378	TRAIL UNIT 132 MESA	MESAVERDE	\$2.29549	39,384.16	\$90,405.79	0.135239942	\$12,226.47
1379	TRAIL UNIT 32 MESA	MESAVERDE	\$2.29549	72,138.93	\$165,593.92	0.135239942	\$22,394.91
1380	TRAIL UNIT 33 MESA	MESAVERDE	\$2.29549	36,111.24	\$82,892.85	0.135377541	\$11,221.83
1381	TRAIL UNIT 35 MESA	MESAVERDE	\$2.29549	52,090.62	\$119,573.28	0.135239942	\$16,171.08
1382	TRAIL UNIT 40 MESA	MESAVERDE	\$2.29549	29,683.85	\$68,092.96	0.135239942	\$9,208.89
1383	TRAIL UNIT 41 MESA	MESAVERDE	\$2.29549	50,265.84	\$115,384.53	0.135377541	\$15,820.47
1384	TRAIL UNIT 43 MESA	MESAVERDE	\$2.29549	70,827.12	\$162,582.67	0.135239942	\$21,987.67
1385	Totals Before Adjustment			65,047,895	153,166,579		25,591,538
1386	Test Year Adjustment for IRP Production Forecast			(6,261,696)		+	(\$2,463,514)
1387	Total Wexpro I Test Year Royalties						\$23,128,023
1388	Wexpro I Operator Service Fee					+	\$269,186,730
1389	Total Wexpro I Company Production			58,786,199			\$292,314,753

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO II		(B)	(C)	(D)	(E)	(F)	(G)	(H)
(A)					Base Year	Market	Royalty	Test Year
Field Name	Well Name	Formation	Price \$	Dth	Value \$	Rate %	Royalty	Royalty \$
1390	CANYON CR (WY)	CANYON CREEK 11B-4D MESA	MESAVERDE	2.509444	324.98	\$815.52	0.163191581	\$133.09
1391		CANYON CREEK 11D-25D MESA	MESAVERDE	2.509444	13,632.88	\$33,960.00	0.163191957	\$5,542.00
1392		CANYON CREEK 13 UPPER MESA	MESAVERDE	2.509444	10,037.25	\$25,187.91	0.163191957	\$4,110.46
1393		CANYON CREEK 13B-4D MESA	MESAVERDE	2.509444	429.02	\$1,076.61	0.163191581	\$175.69
1394		CANYON CREEK 14 UPPER MESA	MESAVERDE	2.509444	3,086.21	\$7,744.68	0.163191387	\$1,263.87
1395		CANYON CREEK 25 UPPER MESA	MESAVERDE	2.509444	2,207.13	\$5,538.68	0.163191957	\$903.87
1396		CANYON CREEK 2A-25D MESA	MESAVERDE	2.509444	7,790.10	\$19,548.82	0.163191957	\$3,190.21
1397		CANYON CREEK 2A-9D MESA	MESAVERDE	2.509444	7,039.52	\$17,665.27	0.163191581	\$2,882.82
1398		CANYON CREEK 2D-4W MESA	MESAVERDE	2.509444	624.08	\$1,566.09	0.163191581	\$265.57
1399		CANYON CREEK 33 UPPER MESA	MESAVERDE	2.509444	5,645.52	\$14,167.13	0.163191957	\$2,311.96
1400		CANYON CREEK 39 UPPER MESA	MESAVERDE	2.509444	6,462.30	\$16,191.68	0.163191957	\$2,642.35
1401		CANYON CREEK 3A-25D MESA	MESAVERDE	2.509444	5,008.61	\$12,568.82	0.163191957	\$2,051.13
1402		CANYON CREEK 49 MESA	MESAVERDE	2.509444	2,055.77	\$5,158.83	0.163191957	\$841.88
1403		CANYON CREEK 50 MESA	MESAVERDE	2.509444	2,755.77	\$6,915.46	0.163191957	\$1,128.55
1404		CANYON CREEK 7B-25W MESA	MESAVERDE	2.509444	15,182.94	\$38,100.74	0.163191957	\$6,217.74
1405		CANYON CREEK 8C-25D MESA	MESAVERDE	2.509444	8,631.34	\$21,659.87	0.163191957	\$3,534.72
1406		CANYON CREEK UNIT 05B-03W ME	MESAVERDE	2.509444	1,732.39	\$4,347.32	0.163191581	\$709.45
1407		CANYON CREEK UNIT 06A-09W ME	MESAVERDE	2.509444	6,631.31	\$16,640.89	0.163191581	\$2,715.65
1408		CANYON CREEK UNIT 10 MESA	MESAVERDE	2.509444	2,049.89	\$5,144.09	0.163191581	\$839.47
1409		CANYON CREEK UNIT 101 MESA	MESAVERDE	2.509444	5,447.68	\$13,670.65	0.163191957	\$2,230.94
1410		CANYON CREEK UNIT 107 MESA	MESAVERDE	2.509444	1,413.36	\$3,546.75	0.163191957	\$578.80
1411		CANYON CREEK UNIT 108 MESA	MESAVERDE	2.509444	810.89	\$2,034.88	0.163191617	\$332.08
1412		CANYON CREEK UNIT 10C-35J ME	MESAVERDE	2.509444	3,501.79	\$8,787.55	0.163191581	\$1,434.05
1413		CANYON CREEK UNIT 11 CC/TR	MESAVERDE	2.509444	1,558.76	\$3,911.63	0.163191581	\$638.35
1414		CANYON CREEK UNIT 11 MESA	MESAVERDE	2.509444	105.00	\$263.48	0.163183013	\$43.00
1415		CANYON CREEK UNIT 110 MESA	MESAVERDE	2.509444	6,571.01	\$16,489.58	0.163191957	\$2,690.97
1416		CANYON CREEK UNIT 112 MESA	MESAVERDE	2.509444	3,402.80	\$8,539.14	0.163191387	\$1,393.51
1417		CANYON CREEK UNIT 113 MESA	MESAVERDE	2.509444	4,430.95	\$11,119.21	0.163191957	\$1,814.57
1418		CANYON CREEK UNIT 114 MESA	MESAVERDE	2.509444	4,652.58	\$11,675.34	0.163191957	\$1,905.32
1419		CANYON CREEK UNIT 115 MESA	MESAVERDE	2.509444	4,672.76	\$11,726.04	0.163191957	\$1,913.60
1420		CANYON CREEK UNIT 116 MESA	MESAVERDE	2.509444	3,977.84	\$9,982.18	0.163191957	\$1,629.01
1421		CANYON CREEK UNIT 117 MESA	MESAVERDE	2.509444	3,215.50	\$8,069.13	0.163191957	\$1,316.82
1422		CANYON CREEK UNIT 118 MESA	MESAVERDE	2.509444	3,618.43	\$9,080.25	0.163191957	\$1,481.82
1423		CANYON CREEK UNIT 119 MESA	MESAVERDE	2.509444	9,925.56	\$24,907.63	0.163191957	\$4,064.73
1424		CANYON CREEK UNIT 11C-34W ME	MESAVERDE	2.509444	4,586.44	\$11,534.51	0.163191581	\$1,882.33
1425		CANYON CREEK UNIT 12 ALMOND	MESAVERDE	2.509444	4,248.80	\$10,662.12	0.163191276	\$1,739.97
1426		CANYON CREEK UNIT 121 MESA	MESAVERDE	2.509444	2,478.92	\$6,220.71	0.163191617	\$1,015.17
1427		CANYON CREEK UNIT 122 MESA	MESAVERDE	2.509444	1,793.18	\$4,499.87	0.163191957	\$734.34
1428		CANYON CREEK UNIT 123 MESA	MESAVERDE	2.509444	4,108.26	\$10,309.44	0.163191957	\$1,682.42
1429		CANYON CREEK UNIT 124 MESA	MESAVERDE	2.509444	4,725.16	\$11,857.53	0.163191957	\$1,935.05
1430		CANYON CREEK UNIT 125 MESA	MESAVERDE	2.509444	7,196.25	\$18,058.57	0.163191957	\$2,947.01
1431		CANYON CREEK UNIT 126 MESA	MESAVERDE	2.509444	10,134.95	\$25,433.09	0.163191957	\$4,150.48
1432		CANYON CREEK UNIT 129 MESA	MESAVERDE	2.509444	5,461.52	\$13,705.37	0.163191957	\$2,236.61
1433		CANYON CREEK UNIT 130 MESA	MESAVERDE	2.509444	4,917.02	\$12,339.00	0.163191957	\$2,013.62
1434		CANYON CREEK UNIT 13C-15W ME	MESAVERDE	2.509444	2,147.98	\$5,390.25	0.163191581	\$879.64
1435		CANYON CREEK UNIT 14 MESA	MESAVERDE	2.509444	461.15	\$1,157.23	0.163191581	\$188.85
1436		CANYON CREEK UNIT 146 MESA	MESAVERDE	2.509444	3,975.53	\$9,976.37	0.163191957	\$1,628.06
1437		CANYON CREEK UNIT 14A-04W ME	MESAVERDE	2.509444	3,435.96	\$8,622.36	0.163191581	\$1,407.10
1438		CANYON CREEK UNIT 15 MESA	MESAVERDE	2.509444	6,067.84	\$15,226.91	0.163191581	\$2,484.90
1439		CANYON CREEK UNIT 16 UP MESA	MESAVERDE	2.509444	2,426.08	\$6,088.11	0.16319088	\$993.52
1440		CANYON CREEK UNIT 162 MESA	MESAVERDE	2.509444	13,000.45	\$32,623.89	0.163191957	\$5,323.96
1441		CANYON CREEK UNIT 163 MESA	MESAVERDE	2.509444	12,112.62	\$30,395.94	0.163191387	\$4,960.36
1442		CANYON CREEK UNIT 16C-09J ME	MESAVERDE	2.509444	8,041.07	\$20,178.62	0.163191581	\$3,292.98
1443		CANYON CREEK UNIT 17 MESA	MESAVERDE	2.509444	6,154.95	\$15,445.50	0.163198689	\$2,620.85
1444		CANYON CREEK UNIT 18 MESA	MESAVERDE	2.509444	955.36	\$2,397.42	0.163191581	\$391.24
1445		CANYON CREEK UNIT 19 MESA	MESAVERDE	2.509444	1,254.53	\$3,148.17	0.163191581	\$513.75
1446		CANYON CREEK UNIT 197 MESA	MESAVERDE	2.509444	528.96	\$1,327.39	0.163191957	\$216.62
1447		CANYON CREEK UNIT 216 MESA	MESAVERDE	2.509444	7,335.22	\$18,407.33	0.163191957	\$3,003.93
1448		CANYON CREEK UNIT 218 MESA	MESAVERDE	2.509444	7,869.66	\$19,748.48	0.163191957	\$3,222.79
1449		CANYON CREEK UNIT 219 MESA	MESAVERDE	2.509444	509.81	\$1,279.33	0.163191957	\$208.78
1450		CANYON CREEK UNIT 22 MESA	MESAVERDE	2.509444	7,430.64	\$18,646.78	0.163191581	\$3,043.00
1451		CANYON CREEK UNIT 23 MESA	MESAVERDE	2.509444	2,640.04	\$6,625.02	0.163191581	\$1,081.15
1452		CANYON CREEK UNIT 24 MESA	MESAVERDE	2.509444	2,127.04	\$5,337.68	0.163191581	\$871.06
1453		CANYON CREEK UNIT 25 MESA	MESAVERDE	2.509444	1,533.91	\$3,849.25	0.163191581	\$628.17
1454		CANYON CREEK UNIT 26 MESA	MESAVERDE	2.509444	254.02	\$637.44	0.163191581	\$104.02
1455		CANYON CREEK UNIT 26 UPR ME	MESAVERDE	2.509444	674.19	\$1,691.84	0.163191581	\$276.09
1456		CANYON CREEK UNIT 27 MESA	MESAVERDE	2.509444	1,750.54	\$4,392.87	0.163191581	\$716.88
1457		CANYON CREEK UNIT 28 MESA	MESAVERDE	2.509444	1,834.49	\$4,603.54	0.163191581	\$751.26
1458		CANYON CREEK UNIT 29 MESA	MESAVERDE	2.509444	1,393.56	\$3,497.06	0.163191581	\$570.69
1459		CANYON CREEK UNIT 3 MESA	MESAVERDE	2.509444	3,017.68	\$7,572.70	0.163191581	\$1,235.80
1460		CANYON CREEK UNIT 32 MESA	MESAVERDE	2.509444	3,282.69	\$8,237.73	0.163191581	\$1,344.33
1461		CANYON CREEK UNIT 35 MESA	MESAVERDE	2.509444	926.31	\$2,324.52	0.163191581	\$379.34
1462		CANYON CREEK UNIT 37 MESA	MESAVERDE	2.509444	3,761.55	\$9,439.40	0.163191581	\$1,540.43
1463		CANYON CREEK UNIT 38 MESA	MESAVERDE	2.509444	3,030.72	\$7,605.42	0.163191581	\$1,241.14
1464		CANYON CREEK UNIT 4 MESA	MESAVERDE	2.509444	5,000.15	\$12,547.60	0.163191581	\$2,047.66
1465		CANYON CREEK UNIT 40 W MESA	MESAVERDE	2.509444	3,749.86	\$9,410.05	0.163191581	\$1,535.64
1466		CANYON CREEK UNIT 42 MESA	MESAVERDE	2.509444	7,174.34	\$18,003.59	0.163191957	\$2,938.04
1467		CANYON CREEK UNIT 43 MESA	MESAVERDE	2.509444	9,088.07	\$22,805.99	0.163191957	\$3,721.75

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO II (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$	
1468	CANYON CREEK UNIT 44 W MESA	MESAVERDE	2.509444	6,727.75	\$16,882.92	0.163191561	\$2,755.15	
1469	CANYON CREEK UNIT 45 MESA	MESAVERDE	2.509444	7,536.31	\$18,911.93	0.163191561	\$3,086.27	
1470	CANYON CREEK UNIT 46 MESA	MESAVERDE	2.509444	12,870.60	\$32,298.05	0.163191957	\$5,270.78	
1471	CANYON CREEK UNIT 48 MESA	MESAVERDE	2.509444	8,976.97	\$22,527.20	0.163191617	\$3,676.25	
1472	CANYON CREEK UNIT 5 UP MESA	MESAVERDE	2.509444	1,934.83	\$4,855.34	0.163191561	\$792.35	
1473	CANYON CREEK UNIT 51 MESA	MESAVERDE	2.509444	9,395.37	\$23,577.16	0.163191957	\$3,847.60	
1474	CANYON CREEK UNIT 6 MESA	MESAVERDE	2.509444	6,581.12	\$16,514.95	0.163191561	\$2,695.10	
1475	CANYON CREEK UNIT 63 MESA	MESAVERDE	2.509444	5,679.76	\$14,253.03	0.163191561	\$2,325.97	
1476	CANYON CREEK UNIT 68 MESA	MESAVERDE	2.509444	8,535.82	\$21,420.16	0.163191957	\$3,495.60	
1477	CANYON CREEK UNIT 69 MESA	MESAVERDE	2.509444	5,248.24	\$13,170.16	0.163191387	\$2,149.26	
1478	CANYON CREEK UNIT 70 MESA	MESAVERDE	2.509444	5,345.20	\$13,413.48	0.163191957	\$2,188.97	
1479	CANYON CREEK UNIT 71 MESA	MESAVERDE	2.509444	6,879.24	\$17,293.05	0.163191957	\$2,817.19	
1480	CANYON CREEK UNIT 72 MESA	MESAVERDE	2.509444	6,450.49	\$16,187.13	0.163191957	\$2,641.61	
1481	CANYON CREEK UNIT 73 MESA	MESAVERDE	2.509444	10,583.14	\$26,557.80	0.163191957	\$4,334.02	
1482	CANYON CREEK UNIT 75 MESA	MESAVERDE	2.509444	4,300.30	\$10,791.35	0.163191957	\$1,761.06	
1483	CANYON CREEK UNIT 8 MESA	MESAVERDE	2.509444	1,827.41	\$4,585.79	0.163191561	\$748.36	
1484	CANYON CREEK UNIT 80 MESA	MESAVERDE	2.509444	11,621.90	\$29,184.49	0.163191957	\$4,759.41	
1485	CANYON CREEK UNIT 84 MESA	MESAVERDE	2.509444	731.81	\$1,836.43	0.163191957	\$299.69	
1486	CANYON CREEK UNIT 95 MESA	MESAVERDE	2.509444	3,402.38	\$8,538.09	0.163191957	\$1,393.35	
1487	CANYON CREEK UNIT 96 MESA	MESAVERDE	2.509444	4,822.56	\$12,101.94	0.163191957	\$1,974.94	
1488	CANYON CREEK UNIT 97 MESA	MESAVERDE	2.509444	3,647.86	\$9,154.10	0.163191957	\$1,493.88	
1489	CANYON CREEK UNIT 98 MESA	MESAVERDE	2.509444	3,041.83	\$7,633.31	0.163191957	\$1,245.70	
1490	CANYON CREEK UNIT 99 MESA	MESAVERDE	2.509444	2,335.80	\$5,881.55	0.163191957	\$956.56	
1491	TRAIL (WY)	TRAIL UNIT 03C-10J MESA	MESAVERDE	2.309444	22,321.26	\$51,549.70	0.174871637	\$9,014.68
1492		TRAIL UNIT 07A-03J MESA	MESAVERDE	2.309444	83,963.71	\$193,909.48	0.174871637	\$33,909.27
1493		TRAIL UNIT 10B-21D MESA	MESAVERDE	2.309444	93,319.76	\$215,516.75	0.174812226	\$37,674.96
1494		TRAIL UNIT 114 MESA	MESAVERDE	2.309444	59,078.75	\$136,439.04	0.174871637	\$23,859.32
1495		TRAIL UNIT 115 MESA	MESAVERDE	2.309444	72,322.34	\$167,024.37	0.174871637	\$29,207.83
1496		TRAIL UNIT 116 MESA	MESAVERDE	2.309444	88,645.92	\$204,722.76	0.174871637	\$35,800.20
1497		TRAIL UNIT 11B-3D MESA	MESAVERDE	2.309444	75,293.16	\$173,895.32	0.174871637	\$30,407.61
1498		TRAIL UNIT 12 UPPER MESA	MESAVERDE	2.309444	29,992.63	\$69,266.29	0.135241533	\$9,367.68
1499		TRAIL UNIT 13 MESA	MESAVERDE	2.309444	10,505.48	\$24,261.81	0.135241533	\$3,281.20
1500		TRAIL UNIT 132 MESA	MESAVERDE	2.309444	35,899.13	\$82,907.02	0.174871637	\$14,498.09
1501		TRAIL UNIT 14D-3W MESA	MESAVERDE	2.309444	89,544.36	\$206,797.66	0.174871637	\$36,163.05
1502		TRAIL UNIT 15 MESA	MESAVERDE	2.309444	24,172.58	\$55,825.21	0.205471254	\$11,470.48
1503		TRAIL UNIT 15 UPPER MESA	MESAVERDE	2.309444	126,909.36	\$293,090.03	0.205471254	\$60,221.58
1504		TRAIL UNIT 16 UPPER MESA	MESAVERDE	2.309444	78,446.46	\$181,167.69	0.205479341	\$37,226.22
1505		TRAIL UNIT 16C-3D MESA	MESAVERDE	2.309444	92,528.00	\$213,688.21	0.174871637	\$37,368.01
1506		TRAIL UNIT 16D-9D MESA	MESAVERDE	2.309444	39,763.37	\$91,831.26	0.174871637	\$16,058.68
1507		TRAIL UNIT 17 MESA	MESAVERDE	2.309444	8,886.21	\$20,522.21	0.135241533	\$2,775.46
1508		TRAIL UNIT 18 MESA	MESAVERDE	2.309444	39,569.70	\$91,383.99	0.174871637	\$15,980.47
1509		TRAIL UNIT 1B-21D MESA	MESAVERDE	2.309444	71,325.78	\$164,722.88	0.174812226	\$28,795.57
1510		TRAIL UNIT 1B-9D MESA	MESAVERDE	2.309444	65,418.35	\$151,080.00	0.174871637	\$26,419.61
1511		TRAIL UNIT 1D-16W MESA	MESAVERDE	2.309444	61,832.46	\$142,798.59	0.174871637	\$24,971.42
1512		TRAIL UNIT 2 MESA	MESAVERDE	2.309444	3,536.41	\$8,167.14	0.135241533	\$1,104.54
1513		TRAIL UNIT 2 UPPER MESA	MESAVERDE	2.309444	12,541.29	\$28,953.40	0.135241533	\$3,917.06
1514		TRAIL UNIT 20 MESA	MESAVERDE	2.309444	27,332.74	\$63,123.44	0.174054177	\$10,986.90
1515		TRAIL UNIT 21 UPPER MESA	MESAVERDE	2.309444	71,598.69	\$165,353.15	0.174871637	\$28,915.58
1516		TRAIL UNIT 22W MESA	MESAVERDE	2.309444	48,986.12	\$113,130.69	0.174871637	\$19,783.35
1517		TRAIL UNIT 23W MESA	MESAVERDE	2.309444	212,469.79	\$490,687.04	0.174871637	\$85,807.25
1518		TRAIL UNIT 25W MESA	MESAVERDE	2.309444	42,843.37	\$98,944.36	0.174871637	\$17,302.56
1519		TRAIL UNIT 26 MESA	MESAVERDE	2.309444	43,221.44	\$99,817.47	0.174871637	\$17,455.25
1520		TRAIL UNIT 27 MESA	MESAVERDE	2.309444	29,464.22	\$68,045.95	0.174871637	\$11,899.31
1521		TRAIL UNIT 28 MESA	MESAVERDE	2.309444	100,038.25	\$231,032.72	0.174873404	\$40,401.48
1522		TRAIL UNIT 29 MESA	MESAVERDE	2.309444	23,040.43	\$53,210.57	0.174871637	\$9,305.02
1523		TRAIL UNIT 3 MESA	MESAVERDE	2.309444	3,910.04	\$9,030.01	0.135241533	\$1,221.23
1524		TRAIL UNIT 3 UPPER MESA	MESAVERDE	2.309444	22,161.62	\$51,181.01	0.135241533	\$6,921.80
1525		TRAIL UNIT 32 MESA	MESAVERDE	2.309444	65,739.25	\$151,821.11	0.174871637	\$26,549.21
1526		TRAIL UNIT 33 MESA	MESAVERDE	2.309444	32,907.54	\$75,998.12	0.174826917	\$13,286.52
1527		TRAIL UNIT 35 MESA	MESAVERDE	2.309444	47,462.76	\$109,612.58	0.174871637	\$19,168.13
1528		TRAIL UNIT 37 MESA	MESAVERDE	2.309444	49,102.96	\$113,400.53	0.174871637	\$19,830.54
1529		TRAIL UNIT 38 MESA	MESAVERDE	2.309444	72,665.65	\$167,817.22	0.174871637	\$29,346.47
1530		TRAIL UNIT 3C-15D MESA	MESAVERDE	2.309444	32,389.19	\$74,801.00	0.174871637	\$13,080.57
1531		TRAIL UNIT 4 UPPER MESA	MESAVERDE	2.309444	26,309.29	\$60,759.82	0.135241533	\$8,217.25
1532		TRAIL UNIT 40 MESA	MESAVERDE	2.309444	27,033.84	\$62,433.13	0.174871637	\$10,917.78
1533		TRAIL UNIT 41 MESA	MESAVERDE	2.309444	45,804.12	\$105,782.04	0.174826917	\$18,493.55
1534		TRAIL UNIT 43 MESA	MESAVERDE	2.309444	84,527.67	\$149,023.02	0.174871637	\$28,059.90
1535		TRAIL UNIT 44 MESA	MESAVERDE	2.309444	90,197.74	\$208,306.61	0.174871637	\$36,426.92
1536		TRAIL UNIT 45 MESA	MESAVERDE	2.309444	64,917.49	\$149,923.28	0.174871637	\$26,217.33
1537		TRAIL UNIT 46 MESA	MESAVERDE	2.309444	59,902.94	\$138,342.47	0.174871637	\$24,192.17
1538		TRAIL UNIT 47 MESA	MESAVERDE	2.309444	60,663.42	\$140,098.76	0.174871637	\$24,499.30
1539		TRAIL UNIT 48 MESA	MESAVERDE	2.309444	38,738.58	\$89,464.58	0.174871637	\$15,644.82
1540		TRAIL UNIT 4C-22D MESA	MESAVERDE	2.309444	114,473.27	\$264,369.58	0.174871637	\$46,230.74

Test Year Cost of Questar Gas' Production
Jun-16 through May-17

WEXPRO II (A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Field Name	Well Name	Formation	Price \$	Base Year Dth	Market Value \$	Royalty Rate %	Test Year Royalty \$
1541	TRAIL UNIT 4D-16W MESA	MESAVERDE	2.309444	31,115.22	\$71,858.84	0.174054177	\$12,507.33
1542	TRAIL UNIT 50 MESA	MESAVERDE	2.309444	85,095.13	\$196,522.43	0.174871637	\$34,386.20
1543	TRAIL UNIT 51 MESA	MESAVERDE	2.309444	97,598.07	\$225,397.27	0.174871637	\$39,415.59
1544	TRAIL UNIT 52 MESA	MESAVERDE	2.309444	39,904.43	\$92,157.04	0.175109489	\$16,137.57
1545	TRAIL UNIT 55 MESA	MESAVERDE	2.309444	108,048.56	\$244,913.19	0.174871637	\$42,828.37
1546	TRAIL UNIT 56 MESA	MESAVERDE	2.309444	61,687.45	\$142,463.71	0.174871637	\$24,912.86
1547	TRAIL UNIT 57 MESA	MESAVERDE	2.309444	74,889.80	\$172,953.78	0.174871637	\$30,244.71
1548	TRAIL UNIT 5D-22D MESA	MESAVERDE	2.309444	88,221.96	\$203,743.65	0.174812226	\$35,616.88
1549	TRAIL UNIT 6 UPPER MESA	MESAVERDE	2.309444	40,355.53	\$93,198.83	0.135240473	\$12,604.25
1550	TRAIL UNIT 61 MESA	MESAVERDE	2.309444	45,401.39	\$104,851.95	0.174871637	\$18,335.63
1551	TRAIL UNIT 62 MESA	MESAVERDE	2.309444	66,674.80	\$153,981.70	0.174871637	\$26,927.03
1552	TRAIL UNIT 6-22W MESA	MESAVERDE	2.309444	93,352.93	\$215,593.33	0.174871637	\$37,701.16
1553	TRAIL UNIT 63 MESA	MESAVERDE	2.309444	72,122.93	\$166,563.85	0.174871637	\$29,127.29
1554	TRAIL UNIT 64 MESA	MESAVERDE	2.309444	50,488.65	\$116,596.07	0.174871637	\$20,389.35
1555	TRAIL UNIT 70 MESA	MESAVERDE	2.309444	44,556.35	\$102,900.38	0.174871637	\$17,994.36
1556	TRAIL UNIT 74 MESA	MESAVERDE	2.309444	65,763.73	\$151,877.64	0.174871637	\$26,559.09
1557	TRAIL UNIT 75 MESA	MESAVERDE	2.309444	75,547.74	\$174,473.25	0.174871637	\$30,510.42
1558	TRAIL UNIT 7B-21D MESA	MESAVERDE	2.309444	73,159.31	\$168,957.32	0.174812226	\$29,535.80
1559	TRAIL UNIT 7C-10W MESA	MESAVERDE	2.309444	32,749.09	\$75,632.18	0.174871637	\$13,225.92
1560	TRAIL UNIT 8 MESA	MESAVERDE	2.309444	6,032.74	\$13,932.26	0.135241533	\$1,884.22
1561	TRAIL UNIT 8C-16D MESA	MESAVERDE	2.309444	43,856.61	\$101,282.06	0.174871637	\$17,711.36
1562	TRAIL UNIT 8C-21W MESA	MESAVERDE	2.309444	59,906.25	\$138,350.11	0.174812226	\$24,185.29
1563	TRAIL UNIT 93 MESA	MESAVERDE	2.309444	35,085.87	\$81,028.85	0.174871637	\$14,169.65
1564	TRAIL UNIT 94 MESA	MESAVERDE	2.309444	55,829.89	\$128,935.99	0.174871637	\$22,547.25
1565	TRAIL UNIT 9D-4D MESA	MESAVERDE	2.309444	155,479.14	\$359,070.34	0.174871637	\$62,791.22
1566	Totals Before Adjustment			4,886,245	\$11,380,830		\$1,977,110
1567	Test Year Adjustment for IRP Production Forecast			4,452,084		+	\$1,801,436
1568	Total Wexpro II Test Year Royalties						\$3,778,547
1569	Wexpro II Operator Service Fee					+	\$37,957,407
1570	Total Wexpro II Company Production			9,338,329			\$41,735,954
Summary of WEXPRO I & WEXPRO II							
1571	Total Wexpro Test Year Royalties						\$26,906,570
1572	Total Wexpro Operator Service Fee					+	\$307,144,137
1573	Total Wexpro Company Production			68,124,528			\$334,050,707