

Gold Digger 16-11-65

KB = 5,661' KOP = 7,794' TARGET = 8,271' TVD

Based on True North									
MD	Incl.	Azi.	TVD	North	East	DLS	Vertical Section	UTM N	UTM E
0.00	0.00	289.11	0.00	0.00	0.00	0.00	0.00	600.00	-600.00
7,700.00	0.00	289.11	7,700.00	0.00	0.00	0.00	0.00	600.00	-600.00
7,793.50	0.00	289.11	7,793.50	0.00	0.00	0.00	0.00	600.00	-600.00 KOP
7,843.50	6.00	289.11	7,843.36	0.86	-2.47	12.00	2.62	600.86	-602.47
7,893.50	12.00	289.11	7,892.68	3.42	-9.85	12.00	10.43	603.42	-609.85
7,943.50	18.00	289.11	7,940.91	7.65	-22.06	12.00	23.35	607.65	-622.06
7,993.50	24.00	289.11	7,987.53	13.51	-38.97	12.00	41.25	613.51	-638.97
8,043.50	30.00	289.11	8,032.02	20.93	-60.39	12.00	63.91	620.93	-660.39
8,093.50	36.00	289.11	8,073.90	29.83	-86.09	12.00	91.11	629.83	-686.09
8,143.50	42.00	289.11	8,112.70	40.12	-115.78	12.00	122.53	640.12	-715.78
8,193.50	48.00	289.11	8,148.01	51.68	-149.14	12.00	157.84	651.68	-749.14
8,243.50	54.00	289.11	8,179.43	64.39	-185.80	12.00	196.64	664.39	-785.80
8,293.50	60.00	289.11	8,206.62	78.10	-225.37	12.00	238.52	678.10	-825.37
8,343.50	66.00	289.11	8,229.29	92.67	-267.41	12.00	283.01	692.67	-867.41
8,393.50	72.00	289.11	8,247.18	107.93	-311.46	12.00	329.63	707.93	-911.46
8,443.50	78.00	289.11	8,260.10	123.72	-357.03	12.00	377.86	723.72	-957.03
8,493.50	84.00	289.11	8,267.91	139.87	-403.63	12.00	427.18	739.87	-1,003.63
8,543.00	90.00	289.11	8,270.50	156.03	-450.27	12.12	476.54	756.03	-1,050.27 7" Csg Shoe
8,543.00	90.00	289.11	8,270.50	156.03	-450.27	12.12	476.54	756.03	-1,050.27 7" Csg Shoe
8,643.00	89.40	289.11	8,271.03	188.77	-544.75	0.60	576.53	788.77	-1,144.75
8,743.00	89.40	289.11	8,272.08	221.51	-639.23	0.00	676.52	821.51	-1,239.23
8,843.00	89.40	289.11	8,273.13	254.25	-733.71	0.00	776.51	854.25	-1,333.71
8,943.00	89.40	289.11	8,274.18	286.99	-828.19	0.00	876.51	886.99	-1,428.19
9,043.00	89.40	289.11	8,275.23	319.73	-922.67	0.00	976.50	919.73	-1,522.67
9,143.00	89.40	289.11	8,276.28	352.47	-1,017.15	0.00	1,076.49	952.47	-1,617.15
9,243.00	89.40	289.11	8,277.33	385.21	-1,111.63	0.00	1,176.48	985.21	-1,711.63
9,343.00	89.40	289.11	8,278.38	417.95	-1,206.11	0.00	1,276.47	1,017.95	-1,806.11
9,443.00	89.40	289.11	8,279.43	450.69	-1,300.59	0.00	1,376.46	1,050.69	-1,900.59
9,543.00	89.40	289.11	8,280.48	483.43	-1,395.07	0.00	1,476.46	1,083.43	-1,995.07
9,643.00	89.40	289.11	8,281.53	516.17	-1,489.55	0.00	1,576.45	1,116.17	-2,089.55
9,743.00	89.40	289.11	8,282.58	548.91	-1,584.03	0.00	1,676.44	1,148.91	-2,184.03
9,843.00	89.40	289.11	8,283.63	581.65	-1,678.51	0.00	1,776.43	1,181.65	-2,278.51
9,943.00	89.40	289.11	8,284.68	614.39	-1,772.99	0.00	1,876.42	1,214.39	-2,372.99
10,043.00	89.40	289.11	8,285.73	647.13	-1,867.47	0.00	1,976.42	1,247.13	-2,467.47
10,143.00	89.40	289.11	8,286.78	679.87	-1,961.95	0.00	2,076.41	1,279.87	-2,561.95
10,243.00	89.40	289.11	8,287.83	712.61	-2,056.43	0.00	2,176.40	1,312.61	-2,656.43
10,343.00	89.40	289.11	8,288.88	745.35	-2,150.91	0.00	2,276.39	1,345.35	-2,750.91
10,443.00	89.40	289.11	8,289.93	778.09	-2,245.39	0.00	2,376.38	1,378.09	-2,845.39
10,543.00	89.40	289.11	8,290.98	810.83	-2,339.87	0.00	2,476.38	1,410.83	-2,939.87
10,643.00	89.40	289.11	8,292.03	843.57	-2,434.35	0.00	2,576.37	1,443.57	-3,034.35
10,743.00	89.40	289.11	8,293.08	876.31	-2,528.83	0.00	2,676.36	1,476.31	-3,128.83
10,843.00	89.40	289.11	8,294.13	909.05	-2,623.31	0.00	2,776.35	1,509.05	-3,223.31
10,943.00	89.40	289.11	8,295.18	941.79	-2,717.79	0.00	2,876.34	1,541.79	-3,317.79
11,043.00	89.40	289.11	8,296.23	974.53	-2,812.27	0.00	2,976.34	1,574.53	-3,412.27
11,143.00	89.40	289.11	8,297.28	1,007.27	-2,906.75	0.00	3,076.33	1,607.27	-3,506.75
11,243.00	89.40	289.11	8,298.33	1,040.01	-3,001.23	0.00	3,176.32	1,640.01	-3,601.23
11,343.00	89.40	289.11	8,299.38	1,072.75	-3,095.71	0.00	3,276.31	1,672.75	-3,695.71
11,443.00	89.40	289.11	8,300.43	1,105.49	-3,190.19	0.00	3,376.30	1,705.49	-3,790.19
11,543.00	89.40	289.11	8,301.48	1,138.23	-3,284.67	0.00	3,476.29	1,738.23	-3,884.67
11,643.00	89.40	289.11	8,302.53	1,170.97	-3,379.15	0.00	3,576.29	1,770.97	-3,979.15
11,743.00	89.40	289.11	8,303.58	1,203.71	-3,473.63	0.00	3,676.28	1,803.71	-4,073.63
11,843.00	89.40	289.11	8,304.63	1,236.45	-3,568.11	0.00	3,776.27	1,836.45	-4,168.11
11,943.00	89.40	289.11	8,305.68	1,269.19	-3,662.59	0.00	3,876.26	1,869.19	-4,262.59
12,043.00	89.40	289.11	8,306.73	1,301.93	-3,757.07	0.00	3,976.25	1,901.93	-4,357.07
12,143.00	89.40	289.11	8,307.78	1,334.67	-3,851.55	0.00	4,076.25	1,934.67	-4,451.55
12,243.00	89.40	289.11	8,308.83	1,367.41	-3,946.03	0.00	4,176.24	1,967.41	-4,546.03
12,343.00	89.40	289.11	8,309.88	1,400.15	-4,040.51	0.00	4,276.23	2,000.15	-4,640.51 End Lateral
12,344.58	89.40	289.11	8,309.90	1,400.67	-4,042.00	0.00	4,277.81	2,000.67	-4,642.00

Section Calls		
North Line		5268.1
East Line		5288.19
South Line		5292.69
West Line		5302.05
SHL Quarter	SE	
State Setbacks		600
BHL		
UTM E	UTM N	
-4,642.69	2,001.03	
Section Lines		
x	y	
0.00	0.00	
-5,292.69	0.00	
-5,268.10	5,302.05	
0.00	5,288.19	
0.00	0.00	
0.00	0.00	

0.00	0.00
0.00	0.00

Middle section		
0	2,644.10	
-5300	2,651.03	

Hard Lines		
x	y	
-600.00	600.00	
-4,692.69	600.00	
-4,692.69	2,051.03	
-600.00	2,051.03	
-600.00	600.00	

DO NOT CHANGE THESE NUMBERS																
<u>SHL</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NE	0	0	-1	0	-1	-1	0	-1	0	0	0	0	-1	-1	-4,642.69	2,101.03
NW	0	0	0	0	0	-1	1	-1	1	0	0	0	1	-1	-4,742.69	2,101.03
SW	0	0	0	0	0	0	0	1	1	1	1	0	1	1	-4,642.69	2,001.03
SE	-1	0	-1	1	0	1	0	0	0	0	0	0	-1	1	-4,642.69	2,001.03

