

THE HOLE COORDINATES

West Pit-Milchem Drill Holes-Center of High Grade Barite

Hole	Latitude	Departure	Elevation
MH-1	629,364.90	1,449,559.16	981.18
MH-2	629,346.0	1,449,548.70	887.26
MH-3	629,387.26	1,449,576.58	1,063.14
MH-4	629,343.50	1,449,682.14	1,039.51
MH-5	629,331.84	1,449,682.48	951.11
MH-6	628,841.42	1,450,747.08	903.78
MH-7	628,832.49	1,450,741.07	1,011.80
MH-8	629,660.49	1,448,812.41	888.42
MH-9	629,624.75	1,448,794.10	1,054.14
	(1st Barite Intersection)		
	629,669.03	1,448,812.43	986.32
	(2nd Barite Intersection)		
MH-10	628,949.68	1,450,394.08	1,014.33
MH-11	628,965.11	1,450,408.99	1,075.55
MH-12	628,694.40	1,451,232.13	956.66
MH-13	628,696.47	1,451,234.26	1,018.78
MH-14	628,787.53	1,451,054.80	920.09
MH-15	628,786.09	1,451,058.43	1,030.60
MH-16	628,963.45	1,450,408.16	1,031.45
MH-17	* No High Grade		
MH-18	* " " "		
MH-19	* " " "		
MH-20	* " " "		
MH-21	* 629,544.20	1,449,236.90	1,110.35
MH-22	* 629,517.31	1,449,223.78	1,159.21
MH-23	* 629,487.58	1,449,394.58	1,140.35
MH-24	* 629,478.52	1,449,392.87	1,107.82
MH-25	* No High Grade		
MH-26	* " " "		
MH-27	* " " "		
MH-28	* " " "		
MH-29	629,498.75	1,449,218.18	958.04
MH-30	629,517.62	1,449,227.38	1,064.58
MH-31	629,656.49	1,448,807.31	829.92
MH-32	629,328.55	1,449,567.26	641.35
MH-33	629,201.92	1,449,649.61	649.62
MH-34	629,138.89	1,450,063.80	969.85
MH-35	629,146.38	1,450,099.89	845.19
MH-36	629,039.34	1,450,409.77	719.12
MH-37	628,702.26	1,451,195.32	732.97
MH-72	629,462.26	1,449,385.69	934.0
MH-73	629,467.91	1,449,386.00	1,062.47

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<u>Hole</u>	<u>Latitude</u>	<u>Departure</u>	<u>Elevation</u>
MH-74	629,516.84	1,449,079.75	1,004.37
MH-75	629,324.40	1,449,753.62	1,019.02
MH-76	629,222.17	1,449,900.13	875.35
MH-77	629,251.23	1,449,772.35	890.06
MH-79	629,222.45	1,449,899.51	1,017.30
MH-86	628,887.40	1,450,572.21	880.0
MH-87	629,110.0	1,450,187.16	877.0
MH-88	628,907.95	1,450,563.22	991.23
MH-89	629,069.56	1,450,177.04	1,036.86
MH-90	628,780.43	1,450,887.11	976.25
MH-92	628,836.94	1,450,910.12	745.18
MH-94	628,669.86	1,451,389.44	973.51
MH-95	628,656.63	1,451,392.67	849.51
MH-97	629,572.33	1,448,935.89	1,058.03
MH-99	629,573.25	1,448,940.55	929.69
MH-124	628,589.69	1,451,607.47	982.98
MH-125A	628,586.80	1,451,616.51	869.68
NOV.#3	628,734.59	1,451,136.74	1,077.59

* Air Rotary Drill Hole

DOWN THE HOLE COORDINATES

Central Pit-Milchem Drill Holes-Center of High Grade Barite

Hole	Latitude	Departure	Elevation
MH-38	627,892.76	1,453,090.33	966.59
MH-39	627,865.94	1,453,087.08	798.56
MH-40	628,377.09	1,452,135.76	800.82
MH-41	627,724.33	1,453,506.37	943.14
MH-42	627,709.02	1,453,514.61	842.97
MH-43 or NOV.#4	627,742.37	1,453,457.04	1,009.44
MH-66	627,698.90	1,453,501.98	650.77
MH-67	627,459.57	1,454,142.25	700.58
MH-68	627,883.66	1,453,086.23	591.49
MH-69	627,590.79	1,453,787.48	688.01
MH-70	628,022.12	1,452,769.84	581.95
MH-91	627,388.67	1,454,413.59	847.89
MH-93	627,364.23	1,454,384.41	952.94
MH-96	627,555.20	1,454,047.82	966.01
MH-98	627,532.91	1,454,041.56	838.49
MH-108	627,273.80	1,454,594.59	911.86
MH-109	627,277.92	1,454,580.45	794.77
MH-110	627,510.53	1,454,148.12	917.90
MH-111	627,494.66	1,454,144.27	846.78
MH-112	627,613.06	1,453,789.51	858.85
MH-113	628,020.76	1,452,763.75	925.81
MH-114	628,026.64	1,452,759.14	808.16
MH-115	627,621.73	1,453,809.05	972.91
MH-116	628,223.28	1,452,414.90	905.17
MH-117	628,286.93	1,452,430.76	716.32
MH-118	628,385.56	1,452,150.09	882.10
MH-119	628,571.31	1,451,692.05	973.54
MH-120	628,559.89	1,451,689.03	841.13
MH-121	627,663.29	1,453,678.86	946.51
MH-122	627,642.99	1,453,677.12	823.45
MH-126	627,795.21	1,453,346.71	939.06
MH-127	627,779.61	1,453,339.05	811.18
MH-128	628,067.22	1,452,645.98	939.81
MH-129	628,063.64	1,452,651.13	828.12
MH-130	628,335.74	1,452,229.45	938.68
MH-133	627,947.72	1,452,916.59	803.27
MH-134	627,960.68	1,452,916.17	939.38

DOWN THE HOLE COORDINATES

East Pit-Milchem Drill Holes Center of High Grade Barite

Hole	Latitude	Departure	Elevation
MH-44	626,133.62	1,457,410.22	903.73
MH-45	626,099.87	1,457,395.95	734.22
MH-46	626,162.39	1,457,255.79	907.06
MH-47	626,162.32	1,457,253.86	760.62
MH-48	626,182.40	1,457,160.25	821.16
MH-49	626,302.57	1,456,815.91	795.63
MH-50	626,288.33	1,456,811.60	625.82
MH-51	626,403.60	1,456,400.33	824.07
MH-52	<u>No Barite Intersection - Total Depth</u>		907.0 ft.
MH-53 or NOV#6	<u>Novaculite Drill Hole</u>		
MH-54	626,526.48	1,456,150.29	813.76
MH-55	626,469.48	1,456,321.56	821.89
MH-56	626,197.57	1,457,166.54	634.61
MH-57	626,506.32	1,456,133.48	658.42
MH-58	626,388.66	1,456,611.02	840.83
MH-59	626,333.71	1,456,627.60	697.63
MH-64	626,421.64	1,456,412.35	698.45
MH-65 or NOV.#5	<u>Novaculite Drill Hole - for Mine Design</u>		
MH-71	626,135.75	1,457,130.12	551.47
MH-100	626,631.10	1,455,971.16	798.80
MH-101	626,685.93	1,455,973.38	654.78
MH-102	626,725.04	1,455,712.95	913.04
MH-103	626,808.35	1,455,737.56	632.45
MH-104	627,003.48	1,455,308.11	881.55
MH-105	626,967.25	1,455,310.02	802.28
MH-106	627,113.60	1,455,032.87	949.16
MH-107	627,104.58	1,455,010.09	845.60
MH-135	626,294.25	1,456,948.06	780.65
MH-136	626,304.50	1,456,949.66	668.22