

+ Sign in solution = North or East

- Sign in solution = South or West

21/03/77	GEOLOGY	CO-ORDINATES	PAGE	1	CLAIM	Post
LATITUDE	DEPARTURE	SECTION LINE	REFERENCE LINE	NUMBER	NUMBER	
18,152.37	10,013.07	6,893.928	810.906-	1	1	
16,544.07	10,018.65	5,503.889	1.923-		2	
16,584.00	9,860.00	5,459.145	159.283-		3	
17,107.20	8,172.20	5,068.349	1,882.561-		4	
18,587.43	8,573.45	6,550.891	2,275.183-	Also 2	15	
17,107.20	8,172.20	5,068.349	1,882.561-	2	2	
17,508.90	6,765.00	4,712.632	3,302.082-		3	
19,007.80	7,176.30	6,216.367	3,695.335-		4	
16,584.00	9,860.00	5,459.145	159.283-	3-	1	
15,146.40	9,437.70	4,002.997	193.794		2	
15,616.90	7,788.70	3,585.962	1,469.531-		3	
17,107.20	8,172.20	5,068.349	1,882.561-		4	
17,107.20	8,172.20	5,068.349	1,882.561-	4	1	
15,616.90	7,788.70	3,585.962	1,469.531-		2	
16,015.40	6,349.00	3,211.223	2,915.598-		3	
17,508.90	6,765.00	4,712.632	3,302.082-		4	
15,146.40	9,437.70	4,002.997	193.794	5	1	✓
13,637.40	8,994.60	2,474.614	564.559		2	✓
13,940.10	7,345.90	1,912.410	1,014.608-		3	✓
15,616.90	7,788.70	3,585.962	1,469.531-		4	✓
15,616.90	7,788.70	3,585.962	1,469.531-			
13,940.10	7,345.90	1,912.410	1,014.608-			
14,268.60	5,560.50	1,304.200	2,725.059-			
16,015.40	6,349.00	3,211.223	2,915.598-			
13,637.40	8,994.60	2,474.614	564.559			
12,047.62	8,526.60	863.824	954.149			

15,146.40	9,437.70	4,002.997	193.794	5	1
13,637.40	8,994.60	2,474.614	564.559		2
13,940.10	7,345.90	1,912.410	1,014.608-		3
15,616.90	7,788.70	3,585.962	1,469.531-		4
15,616.90	7,788.70	3,585.962	1,469.531-	6	1
13,940.10	7,345.90	1,912.410	1,014.608-		2
14,268.60	5,560.50	1,304.200	2,725.059-		3
16,015.40	6,349.00	3,211.223	2,915.598-		4
13,637.40	8,994.60	2,474.614	564.559	7	1 ✓
12,047.62	8,526.60	863.824	954.149		2 ✓

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21/03/77	GEOLOGY	CO-ORDINATES	PAGE	2
LATITUDE	DEPARTURE	SECTION LINE	REFERENCE LINE	
12,140.90	7,769.80	566.207	252.101	3 ✓
13,940.10	7,345.90	1,912.410	1,014.608-	4 ✓
13,940.10	7,345.90	1,912.410	1,014.608-	8 1
12,140.90	7,769.80	566.207	252.101	2
12,973.50	5,391.80	98.260	2,223.608-	3
14,268.60	5,560.50	1,304.200	2,725.059-	4 ✓
12,047.62	8,526.60	863.824	954.149	9 1 ✓
9,974.30	9,707.70	341.173-S	3,013.671 671	2 ✓
10,565.10	7,717.00	824.876-	994.275	3
12,140.90	7,769.80	566.207	252.101	Also 10 4
10,565.10	7,717.00	824.876-	994.275	10 2 ✓
11,316.00	5,345.10	1,360.527-	1,435.301-	3
12,973.50	5,391.80	98.260	2,223.608-	4 ✓
9,974.30	9,707.70	341.173-	3,013.671	
8,411.10	8,992.10	2,052.744-	3,175.543	
9,222.20	7,191.20	2,250.761-	1,210.368	

9,974.30	9,707.70	341.173-	3,013.671	11	1 ✓
8,411.10	8,992.10	2,052.744-	3,175.543		2 ✓
9,222.20	7,191.20	2,250.761-	1,210.368		3 ✓
10,565.10	7,717.00	824.876-	994.275		4 ✓
8,432.90	8,942.90	2,058.465-	3,122.035	What is this??	W.P. <i>alculation location Post</i>
10,565.10	7,717.00	824.876-	994.275	12	1 ✓
9,222.20	7,191.20	2,250.761-	1,210.368		2 ✓
9,917.20	5,324.80	2,582.073-	753.481-		3 ✓
11,316.00	5,345.10	1,360.527-	1,435.301-		4 ✓
8,411.10	8,992.10	2,052.744-	3,175.543	13	1 ✓
7,227.40	8,337.10	3,405.359-	3,200.147		2 ✓
7,872.50	6,307.70	3,861.386-	1,120.085		3
9,222.20	7,191.20	2,250.761-	1,210.368		4

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21/03/77	GEOLOGY	CO-ORDINATES	PAGE	3
LATITUDE	DEPARTURE	SECTION LINE	REFERENCE LINE	
7,318.90	8,049.20	3,470.067-	2,905.068	13
8,432.90	8,942.90	2,058.465-	3,122.035	W.P.
9,222.20	7,191.20	2,250.761-	1,210.368	W.P.
7,872.50	6,307.70	3,861.386-	1,120.085	14
8,834.30	4,631.30	3,866.642-	812.620-	1
9,917.20	5,324.80	2,582.073-	753.481-	2
7,227.40	8,337.10	3,405.359-	3,200.147	3 -
5,766.10	7,313.80	5,182.531-	3,044.593	4
6,351.60	5,336.60	5,664.074-	1,039.538	15
7,872.50	6,307.70	3,861.386-	1,120.085	1
6,020.10	6,457.50	5,390.711-	2,176.016	2 -
7,318.90	8,049.20	3,470.067-	2,905.068	3
7,872.50	6,307.70	3,861.386-	1,120.085	4
				W.P.
				W.P.

6,351.60	5,336.60	5,664.074-	1,039.538	15	2
7,872.50	6,307.70	3,861.386-	1,120.085		3
6,020.10	6,457.50	5,390.711-	2,176.016		4
7,318.90	8,049.20	3,470.067-	2,905.068		W.P.
7,872.50	6,307.70	3,861.386-	1,120.085		W.P.
6,351.60	5,336.60	5,664.074-	1,039.538	16	1
7,330.10	3,668.60	5,650.668-	894.243-		2
8,834.30	4,631.30	3,866.642-	812.620-		3
5,766.10	7,313.80	5,182.531-	3,044.593		4
4,279.60	6,015.00	7,119.278-	2,663.049	17	1
5,030.90	4,325.40	7,313.433-	824.163		2
6,351.60	5,336.60	5,664.074-	1,039.538		3
6,020.10	6,457.50	5,390.711-	2,176.016		4
5,416.20	7,005.70	5,639.604-	2,952.721		W.P.
6,351.60	5,336.60	5,664.074-	1,039.538		W.P.
5,030.90	4,325.40	7,313.433-	824.163	18	1
5,906.10	2,540.40	7,447.988-	1,159.293-		2
7,330.10	3,668.60	5,650.668-	894.243-		3
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21/03/77	GEOLOGY	CO-ORDINATES	PAGE	4
LATITUDE	DEPARTURE	SECTION LINE	REFERENCE LINE	
4,279.60	6,015.00	7,119.278-	2,663.049	19
2,684.90	4,799.20	9,108.229-	2,407.486	1
3,437.50	3,113.60	9,299.258-	571.413	2
5,030.90	4,325.40	7,313.433-	824.163	3
5,030.90	4,325.40	7,313.433-	824.163	4
3,437.50	3,113.60	9,299.258-	571.413	
4,546.50	1,178.40	9,306.436-	1,659.019-	

+ Sign in solution = North or East
 - Sign in solution = South or West

21/03/77 GEOLOGY CO-ORDINATES PAGE 4

LATITUDE DEPARTURE SECTION LINE REFERENCE LINE

4,279.60 6,015.00 7,119.278- 2,663.049

2,684.90 4,799.20 9,108.229- 2,407.486

3,437.50 3,113.60 9,299.258- 571.413

5,030.90 4,325.40 7,313.433- 824.163

5,030.90 4,325.40 7,313.433- 824.163

3,437.50 3,113.60 9,299.258- 571.413

4,546.50 1,178.40 9,306.436- 1,659.019-

5,906.10 2,540.40 7,447.988- 1,159.293-

12,973.50 5,391.80 98.260 2,223.608-

11,316.00 5,345.10 1,360.527- 1,435.301-

11,210.80 4,842.50 1,702.933- 1,817.966-

12,851.30 5,141.20 132.868- 2,379.534-

9,548.50 11,146.00 9.223 4,472.176

7,781.60 10,354.90 1,916.507- 4,670.513

8,403.10 8,989.70 2,060.872- 3,177.465

8,774.60 9,159.50 1,654.244- 3,138.766

9,356.50 10,019.90 720.104- 3,592.944

9,819.30 10,231.30 213.607- 3,544.622

7,802.40 10,309.40 1,921.244- 4,620.709

6,785.00 9,717.00 3,098.538- 4,616.375

7,140.90 8,602.50 3,347.570- 3,473.240

7,222.60 8,586.30 3,284.915- 3,418.360

7,162.70 8,534.20 3,362.840- 3,403.190

7,226.10 8,335.70 3,407.184- 3,199.584

8,403.10 8,989.70 2,060.872- 3,177.465

7,180.90 11,674.60 1,776.879- 6,113.757

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	26,883.80	12,834.40	15,866.233	2,733.277-	27	1	AKA
	25,377.20	13,208.10	14,748.329	1,656.343-		2	
	24,725.90	13,618.50	14,389.487	975.277-		3	
	24,725.40	12,125.30	13,642.454	2,268.176-		4	
	25,941.90	12,107.70	14,687.174	2,891.668-		5	
	21,836.30	11,436.20	10,795.870	1,420.404-	28	1	
	19,988.40	11,001.00	8,977.942	873.348-		2	
	20,691.20	9,057.70	8,614.934	2,907.695-		3	
	23,195.70	9,698.30	11,104.195	3,605.169-		4	
	24,725.00	12,126.20	13,642.558	2,267.196-	29	1	
	23,104.30	12,015.70	12,183.740	1,552.542-		2	
	23,435.30	9,839.90	11,382.495	3,602.340-		3	
	24,700.30	10,584.00	12,850.067	3,590.431-		4	
	23,106.00	12,016.10	12,185.412	1,553.046-	30	1	
	21,837.00	11,436.00	10,796.376	1,420.927-		2	
	23,196.40	9,698.10	11,104.701	3,605.693-		3	
	23,437.00	9,840.30	11,384.167	3,602.844-		4	

- SIGN IN SOLUTION = NORTH or EAST

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21/03/77 GEOLOGY CO-ORDINATES PAGE 6

	LATITUDE	DEPARTURE	SECTION LINE	REFERENCE LINE		
	29,091.30	13,346.30	18,033.934	3,393.709-	31	1
	27,449.90	13,789.20	16,833.890	2,189.446-		2
	26,884.60	12,835.20	15,867.326	2,732.984-		3
	27,414.30	12,016.30	15,916.610	3,707.022-		4
	27,449.10	13,788.40	16,832.797	2,139.739-	32	1
	25,569.00	14,236.30	15,428.533	861.796-		2
	25,377.60	13,208.60	14,748.926	1,656.110-		3
	26,883.80	12,834.40	15,866.233	2,733.277-		4

	25,568.50	14,235.80	15,427.850	861.979-	33	1
	24,967.80	15,554.90	15,567.178	580.745		2
	24,725.50	13,618.30	14,389.041	975.250-		3
	25,377.20	13,208.10	14,748.329	1,656.343-		4
	23,437.10	9,839.20	11,383.703	3,603.846-		
	23,191.80	9,697.10	11,100.217	3,604.259-	34	1
	22,977.30	7,675.00	9,903.405	5,248.199-		2
	23,740.70	7,843.60	10,648.829	5,483.887-		3
	24,700.50	10,582.30	12,849.390	3,592.003-		4
	23,437.20	9,838.70	11,383.540	3,604.329-	35	1
	23,740.80	7,843.10	10,648.665	5,484.370-		2
	24,898.20	8,050.80	11,754.853	5,883.196-		3
	23,195.40	9,698.70	11,104.135	3,604.673-		4
12	20,691.56	9,058.20	8,615.496	2,907.442-	36	1
10	20,472.90	7,339.60	7,566.831	4,286.463-		2
8	22,976.90	7,676.60	9,903.859	5,246.613-		3
6	19,989.00	11,001.10	8,978.511	873.561-		4
4	18,717.80	10,010.90	7,382.520	1,095.500-	37	1 ✓
3						2 ✓

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21/03/77 GEOLOGY CO-ORDINATES PAGE 7

LATITUDE DEPARTURE SECTION LINE REFERENCE LINE

18,152.00 10,013.30 6,893.723 810.521-

18,421.20 9,121.80 6,681.107 1,717.183-

20,691.90 9,057.80 8,615.590 2,907.959-

20,692.40 9,058.30 8,616.273 2,907.776-

18 17,421.70 9,122.40 5,815.814 1,216.913-

6,681.107 1,717.183-

19,007.60 7,177.40 6,216.744 3,694.283-

20,473.70 7,339.60 7,567.524 4,286.863-

25,941.90 12,107.70 14,687.174 2,891.668-

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	25,941.90	12,107.70	14,687.174	2,891.668-	39	1
	24,725.00	12,126.10	13,642.508	2,267.283-		2
	24,700.35	10,583.90	12,850.060	3,590.542-		3
	25,807.20	10,907.30	13,970.320	3,863.895-		4
	26,521.30	10,804.40	14,537.299	4,310.059-		5
	25,807.50	10,907.80	13,970.830	3,863.612-		
	24,700.70	10,584.50	12,850.663	3,590.198-	40	1
	24,898.40	8,053.00	11,756.126	5,881.391-		2
	25,953.10	8,706.60	12,996.323	5,842.707-		3
	26,521.90	10,804.80	14,538.019	4,310.012-		4
	25,807.80	10,907.70	13,971.040	3,863.848-	41	1
	25,953.30	8,706.50	12,996.447	5,842.893-		2
	27,382.60	9,440.70	14,601.357	5,921.708-		3
	24,898.20	8,050.80	11,754.853	5,883.196-		4
1	12	23,740.70	7,843.60	10,648.829	42	1
	11					
2	10	23,795.10	6,336.40	9,942.340		2
	9					
3	8	24,322.50	6,726.70	10,594.232		3
	7					
4	6	24,863.90	7,075.50	11,237.498		4
	5					
5	4	23,740.70	7,843.60	10,648.829		5
	3					
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(-) Sign in solution = North or East

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LATITUDE DEPARTURE SECTION LINE REFERENCE LINE

22,976.90	7,676.60	9,903.859	5,246.613-		
22,400.50	5,338.50	8,235.631	6,983.267-	43	2
23,828.10	5,426.40	9,515.919	7,620.943-		3
23,819.40	5,667.40	9,628.885	7,407.881-		4
23,756.00	5,669.70	9,575.129	7,374.189-		5
23,443.10	6,075.80	9,507.200	6,866.046-		6
23,795.10	6,336.40	9,942.340	6,816.360-		7
					8

	22,977.20	7,675.30	9,903.468	5,247.889-	44	1
	20,473.90	8,012.30	7,904.047	3,704.388-		2
	20,635.70	6,223.60	7,149.820	5,334.348-		3
	22,400.70	5,337.20	8,235.155	6,984.493-		4
	20,474.40	7,338.40	7,567.530	4,288.253-	45	1
	19,008.30	7,176.10	6,216.700	3,695.759-		2
	19,597.20	5,768.70	6,023.002	5,209.053-		3
	20,636.20	5,549.70	6,813.303	5,918.212-		4
	24,889.20	5,540.90	10,492.109	8,052.333-	46	1
	23,764.80	5,342.90	9,419.350	7,661.606-		2
	24,389.20	4,191.30	9,384.296	8,971.121-		3
	24,786.10	4,728.70	9,996.722	8,704.169-		4
	24,989.80	4,785.00	10,201.281	8,757.262-		5
	23,756.10	5,582.50	9,531.616	7,449.757-		6
11	23,828.10	5,338.70	9,472.069	7,696.894-	47	1
10	22,400.60	5,251.00	8,191.968	7,059.094-		2
9	22,736.30	3,928.56	7,821.473	8,372.211-		3
8	24,452.50	4,187.10	9,437.016	9,006.409-		4
7	22,401.40	6,011.90	8,573.111	6,400.535-	48	1

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LATITUDE DEPARTURE SECTION LINE REFERENCE LINE

20,636.80 6,224.40 7,151.172 5,334.205-

21,210.70 4,666.40 6,869.184 6,970.423-

22,738.00 4,689.50 8,203.415 7,714.067-

20,634.90 5,548.40 6,811.527 5,918.688-

19,596.00 5,767.40 6,021.313 5,209.579-

19,043.20 4,073.80 4,695.774 6,399.879-

21,209.90 3,991.20 6,530.892 7,554.763-

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					FR	1	Kaitcho
	15,709.30	10,036.20	4,789.732	430.661			Color
	14,201.60	10,196.90	3,564.376	1,323.681		2 ✓	
	14,716.70	9,312.50	3,568.266	300.218		3 ✓	
	15,642.10	9,581.70	4,504.285	70.652		4 ✓	
11	14,338.50	9,961.90	3,565.435	1,051.715		1 -	
2 0	12,801.40	10,286.30	2,396.467	2,101.204	3	2 -	
3 8	13,156.50	8,853.20	1,987.443	682.553		3 ✓	
4 6	14,716.70	9,312.50	3,568.266	300.218		4 ✓	
5 4	12,801.40	10,286.30	2,396.467	2,101.204	4	1 ✓	

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21/03/77	GEOLOGY	CO-ORDINATES	PAGE	10
LATITUDE	DEPARTURE	SECTION LINE	REFERENCE LINE	
11,672.20	10,378.80	1,464.801	2,745.911	4 2 ✓
12,047.60	8,526.60	863.807	954.159	3 ✓
13,156.50	8,853.20	1,987.443	682.553	4 *
11,672.20	10,378.80	1,464.801	2,745.911	5 1 ✓
10,556.60	10,567.80	593.163	3,467.390	2 ✓
9,974.30	9,707.70	341.173-	3,013.671	3 ✓
12,047.60	8,526.60	863.807	954.159	4 ✓
10,556.60	10,567.80	593.163	3,467.390	6 1 ✓
9,356.50	10,019.90	720.104-	3,592.944	2 ✓
8,774.60	9,159.50	1,654.244-	3,138.766	3 ✓
9,974.30	9,707.70	341.173-	3,013.671	4 ✓
11,812.70	11,811.90	2,303.028	3,916.762	7 1 ✓
10,333.70	12,062.10	1,147.276	4,872.941	2
10,583.80	10,443.10	554.369	3,345.796	3
10,556.60	10,567.80	593.163	3,467.390	4
11,672.20	10,378.80	1,464.801	2,745.911	5
9.99	00	13,324.369	411.288	