0021

DUGOUT VEHICLE SURVEY

Date/Begin-End: 7/01/99 Location: .6 mile from Soldier Creek Road on Dugout Road Weather: 80'S Sunny Time: 8:32 pm - 9:17 pm

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
8:32 pm	X		Coal Truck	Savage		X	
8:35 pm	X		Coal Truck	Savage	X		
8:45 pm	X		Oil,Grease Truck	Contractor Mine		X	
8:46 pm	X		Coal Truck	Savage	X		
8:46 pm	X		Coal Truck	Savage		X	
8:54 pm	X		Coal Truck	Savage	X		
8:55 pm	X		Coal Truk	Savage		X	
9:03 pm	X		Coal Truck	Savage		X	
9:03 pm	X		Coal Truck	Savage	X		
9:11 pm	X		Coal Truck	Savage	X		
9:12 pm	X		Coal Truck	Savage		X	

7/12

Mary Ann,
Here are three more surveys from Steve.
Dave

DUGOUT VEHICLE SURVEY

Date/Begin-End: 07/10/99 Location: .7 miles from Soldier Creek Road on the Dugout Road
Time: 3:20 pm - 4:20 pm Weather : Sunny high 80's

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
				NO VEHICLES			

DUGOUT VEHICLE SURVEY

Date/Begin-End: 07/11/99 Location: .6 Miles from the Soldier Creek Road on the Dugout Road Weather: Sunny High 80's Time: 6:30 am - 7:15 am

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
6:31 am	X		Pick-up Truck			X	
6:31 am	X		Pick-up Truck			X	
6:33 am	X		Pick-up Truck	GSI Mine Contractors		X	
6:34 am	X		Pick-up Truck			X	
6:35 am	X		Pick-up Truck			X	
6:40 am	X		Pick-up Truck	Mine Contractors		X	
6:42 am	X		Coal Truck	Savage	X		
6:44 am	X		Van	Coal Miners		X	
6:44 am	X		Pick-up Truck			X	
6:45 am	X		Pick-up Truck	GSI Contractors		X	
6:46 am	X		Pick-up Truck			X	
6:47 am	X		Coal Truck	Savage		X	
6:51 am	X		Pick-up Truck			X	
7:01 am	X		Coal Truck	Savage	X		
7:05 am	X		Coal Truck	Savage		X	

DUGOUT VEHICLE SURVEY

Date/Begin-End: 6/3/99 Location: .6 miles from Soldier Creeek Road on Dugout Road Weather: Raining
Time:10:38 am - 11:10 am Gravel Pit .7 miles from Soldier Creek Road on Dugout Road

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
10:40am	x		explosive truck	mine relative	x		
10:41am	x		car	male & female		x	
10:43am	x		truck	county truck	x		Gravel Pit
10:47am	x		coal truck	Savage	x		
10:51am	x		coal truck	Savage		x	
11:00am	x		pick-up	male	x		
11:07am	x		coal truck	Savage	x		
11:08am	x		car	male & female		x	

DUGOUT VEHICLE SURVEY

Date/Begin-End:6/4/99 Location: .6 miles from Soldier Creek Road on Dugout Road Weather:Partly Cloudy
Time:9:56am-10:31am Gravel Pit .7 miles from Soldier Creek Road on Dugout Road

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
10:01am	x		Gravel Truck	Nielson Costruction	x		Gravel Pit
10:04am	x		Coal Truck	Savage		x	
10:07am	x		Truck	Joy Mining		x	
10:11am	x		Truck	Savage	x		
10:16am	x		Truck	Mine Relative Man with Hard Hat	x		
10:17am	x		Truck	Male & Female 2 Dogs		x	
10:21am	x		Truck	Male & Female 2 Dogs also	x		
10:21am	x		Truck	2 Males		x	
10:21am	x		Truck	Nielson Construction		x	Gravel Pit
10:26am	x			Nielson Construction		x	Gravel Pit
10:27am	x		Coal Truck	Savage	x		
10:27	x		Pick-Up	Male	x		Gravel Pit

DUGOUT VEHICLE SURVEY

Date/Begin-End: 6/7/99 Location: .6 mile from Soldier Creek Road on the Dugout Road Weather: Sunny
Time: 1:38pm - 2:17pm Gravel Pit .7 miles from Soldier Creek Road onthe Dugout Road

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
1:57pm	x		Pick-up Truck	one male		x	
1:59pm	x		Pick-up Truck	Safty From Mine	x		
2:02pm	x		Pick- up Truck	Male with Hard Hat		x	
2:03pm	x		Coal Truck	Savage	x		
2:06pm	x		Gravel Truck	Carbon County		x	
2:13pm	x		Gravel Truck	Carbon County	x		
2:16pm	x		Gravel Truck	Carbon County		x	

DUGOUT VEHICLE SURVEY

Date/Begin-End: 6/11/99 Location: .6 miles from Soldier Creek Road on the Dugout Road Weather: Sunny
Time: 9:35am - 10:09 am Gravel Pit .7 miles from Soldier Creek Road on the Dugout Road

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
9:41 am	x		Gravel Truck	Nielson Construction	x		Gravel Pit
9:54am	x		Coal Truck	Savage	x		
9:54am	x		Truck	CSI	x		
9:56am	x		Coal Truck	Savage		x	
10:05am	x		Coal Truck	Savage	x		
10:07am	x		Gravel Truck	Nielson Construction		x	Gravel Pit
10:07am	x		Pick-up	Mine Supplier		x	

DUGOUT VEHICLE SURVEY

Date/Begin-End: 6/14/99 Location: .6 miles from the Soldier Creek Road on the Dugout Road Weather: Sunny
Time: 2:02pm - 2:36pm Gravel Pit .7 miles from the Soldier Creek Road on the Dugout Road

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
2:14pm	x		Coal Truck	Savage	x		
2:15pm	x		Truck	Mine Vendor	x		
2:16pm	x		Pick-Up	One Male		x	
2:17pm	x		Car	One Male	x		
2:27pm	x		Coal Truck	Savage	x		
2:29pm	x		Van	Mine Personnel	x		
2:29pm	x		Van	Mine Personnel	x		

DUGOUT VEHICLE SURVEY

Date/Begin-End: 6/16/99 Location: .6 miles from Soldier Creek Road on the Dugout Road Weather: Partly Cloudy
Time: 8:30am - 9:30am Gravel Pit .7 miles from Soldier Creek Road on the Dugout Road

TIME	LICENSE		TYPE	COMMENTS	FROM	TO	COMMENTS
	YES	NO			DUGOUT		
8:31am	x		Coal Truck	Savage	x		
8:40am	x		Pick-up	Mine Personnel		x	
8:42am	x		Coal Truck	Savage	x		
8:52am	x		Gravel Truck	Carbon County		x	Gravel Pit
9:09am	x		Gravel Truck	Carbon County	x		Gravel Pit
9:14am	x		Pick-up	One Male	x		
9:19am	x		Pick-up	Mine Personnel		x	
9:24am	x		Coal Truck	Savage	x		
9:26am	x		Pick-up	Mine Vendor		x	
9:29am	x		Pick-up	Mine Vendor		x	