

Road Use for Sheep Park Pipeline Construction

APPENDIX E

Total Round Trips to Project Site

Equipment	Quantity	Weight	NFSR 265	FR-851	NFSR 265	NFSR-704	NFSR-849.1A	NFSR-8491B	FR-8491B1	pvt
			FS bdy to 851	265 to pvt.	851 to 704	pvt to 265	pvt to Martin	Road Gulch	Ault-Sheep	H's to FS
Caterpillar Track-hoe	4	72,000 lbs	4	2	2	2	0	0	0	1
Caterpillar D-8 Dozer	2	83,000 lbs	3	1	2	2	0	0	0	1
Caterpillar D-6 Dozer	2	56,000 lbs	3	1	2	2	0	0	0	1
Caterpillar D-7 Side Boom	4	65,000 lbs	4	2	2	2	0	0	0	2
Caterpillar 140 Motor-grader	1	37,000 lbs	3	1	2	2	0	0	0	1
Tractor Trailer Stringing Truck	1	25,000 lbs	27	25	2	2	6	21	21	6
Tractor and Seed Drill	1	25,000 lbs	3	1	2	2	1	0	0	1
Pipe Splicing Machine	2	10,000 lbs	3	1	2	2	1	0	0	1
Fuel/Supply Trucks	2	35,000 lbs	51	32	19	19	10	28	28	10
Fuel Tanker	1	15,000 lbs	51	32	19	19	10	28	28	10
Water Tanker	1	20,000 lbs	51	32	19	19	10	28	28	10
Lube Truck	2	10,000 lbs	51	32	19	19	10	28	28	10
Crew Trucks	8	6,000 lbs	543	352	200	200	70	312	312	81
Welding Trucks	4	8,000 lbs	130	84	46	46	18	76	76	20
12" Pipe Transport	50	80,000 lbs	27	18	9	9	4	15	15	4
6" Pipe Transport	20	80,000 lbs	11	7	4	4	2	6	6	2
Log Truck and Trailer	1	80,000 lbs	35	5	30	30	0	0	0	65
Log Skidder	1	56,000 lbs	1	1	1	1	0	0	0	1
Log Chipper	1	56,000 lbs	1	1	1	1	0	0	0	1
Total			1002	630	383	383	142	542	542	228

Assume 5 months (153 days) for crew trucks
 Assume 120 working days for welding trucks
 Assume transport each piece of equipment only once
 Assume temp road same as FR-849.1A
 Assume 4 logging trucks per acre (20 Acres)

H's = Hughs Property