

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

GEO-252-D		CREW NO. 6834	LINE NO. 1	LEAVE TOWN/CAMP 7:00	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER Cloudy + wet, Dirt Road	TRAIL CONDITIONS	DATE MONTH 10 DAY 12 YEAR 84	CLIENT COCORP	OB R. Patton	PM L. Davis								
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN	PARITY	SHOOTING			SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE			
933	pulse		1	6	sec		409	48		5						5	8	50%	72	990	Idaho
934/935	EINT		2	"	"																B.O. #409, 900 10sec ALL ONES
936/939	DRD		4	"	"																5 Vib, 1st Vib 21' PAST FLAG,
953/954	Sum TEST		2	"	"																82.5' spacing, 41.25 MOVE UP,
960/961	NRS TEST		2	"	"																8 sweeps, 31.25 Alias, 32sec
932	Similarity		1	32	sec	236										5	1	30%	9:00		Sweep 48sec Record, 8→32Hz
001	wind strip		1	48	sec	4			4ms Sample Rate							5	1	60%			sweep Freq
002	1	4	-	99		4										5	8	50%	11:50		STA# 30 OPEN, Due to Road
003	2	5	-	100		5												50%			Stream running along line.
004	3	6	-	101		6												50%			
005	4	7	-	102		7												50%			NOTE: misting along line.
006	5	8	-	103		8												50%			
007	6	9	-	104		9												50%			
008	7	10	-	105		10												50%			
009	8	11	-	106		11												50%			
010	9	12	-	107		12												50%			
011	10	13	-	108		13	409											50%			E.O. #409, TAPE MKTS.
012	11	14	-	109		14	410	wind strip										60%			B.O. #410, 900 10sec ALL ONES.
013	11	14	-	109		14												50%			Starting to RAIN Harder.
014	12	15	-	110		15												50%			
015	13	16	-	111		16												50%			
016	14	17	-	112		17												50%			
017	15	18	-	113		18												50%			
018	16	19	-	114		19												50%	2:15		stopping, Due to Heavy RAIN & leakage.

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FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P.	DIGITAL REEL NO.	GAIN	PARITY	SHOOTING			SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR	TR	POSITION		RAMPS or "K"	TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE				
6834	1																					
933	Pulse			1	- 6	sec	410	48								5	8	30	90	990	IDAHO, PEND OREILLE	
934	EINT			2	- "	"															5 Vib's 1st Vib starts 21'	
936	DRD			4	- "	"															PAST FLAG, 82.5 spacing, 41.25	
953	Sum Test			2	- "	"															ARRIVE FIELD 8:10	
960	NRJ Test			2	- "	"															MOVE UP, 8 sweeps, 32 sec sweep	
932	Similarity			1	- 32	sec	236									5	1	30	90	9:25	48 sec Record Length 8 → 32 Hz	
019	wind strip			1	- 48	sec	2														Sweep Freq. Alias 31.25	
020	17	20	-	115		2															4ms sample rate, Alias 62.5	
021	18	21	-	116		3															60db	
022	19	22	-	117		4	410														50%	
023	20	23	-	118		5	411	windstrip													60db	
024	20	23	-	118		5															50%	
025	21	24	-	119		6															50%	
026	22	25	-	120		7															50%	
027	23	26	-	121		8															50%	
028	24	27	-	122		9															50%	
029	25	28	-	123		10															50%	
030	26	29	-	124		11															50%	
031	27	30	-	125		12															50%	
032	28	31	-	126		13															50%	
033	29	32	-	127		14															50%	
034	30	33	-	128		15															50%	
035	31	34	-	129		16															50%	
036	32	35	-	130		17	411														50%	
037	33	36	-	131		18	412	windstrip													60db	
038	33	36	-	131		18															50%	
039	34	37	-	132		19															50%	
040	35	38	-	133		20															50%	
041	36	39	-	134		21															50%	
042	37	40	-	135		22															50%	
043	38	41	-	136		23															50%	
044	39	42	-	137		24															50%	
																						Replaced Bad cable.

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CREW NO. 6834		LINE NO. 1		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Partly cloudy + Dirt road		TRAIL CONDITIONS		DATE MONTH 10 DAY 15 YEAR 84		CLIENT COCORP		OB R. Patton		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING			SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS					NO. SUMS	DRIVE	
045	40	43	-	138	25	412	48							5	8	50%	90	990					
046	41	44	-	139	26											50%							
047	42	45	-	140	27											50%							
048	43	46	-	141	28											50%							
049	44	47	-	142	29											50%							
050	45	48	-	143	30	412										50%							E.C. # 4/2, TAPE MKTS.

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CREW NO. 6834		LINE NO. 1	LEAVE TOWN/CAMP 7:00	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER Cloudy	TRAIL CONDITIONS Dirt Road	DATE MONTH 10 DAY 16 YEAR 84	CLIENT COCORP	OB R. Patton	PM L Davis												
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN	PARITY	SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR	TR			TAPES	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE							
933	Pulse		1	-	6	sec	413	48							5	8	50%	118	990				IDAHO PEND OREILLE CO. B.O. #413, 900 10sec ALL ONES.	
934	EINT		2	-	"	"																	5 Vib, 1st Vib starts 21' past	
936	DRD		4	-	"	"												ARRIVE FIELD	7:50				Flag, 82.5 spacing, 4125 move up	
953	Sum Test		2	-	"	"																	32sec sweep, 48sec Record	
960	NRS Test		2	-	"	"																	8 sweeps, 8 > 32Hz Sweep Freq.	
932	Similarity		1	-	32	sec	236								5	1	30%		9:00					
051	wind strip		1	-	48	sec	3								5		60%						4ms Sample RATE, Alias 62.5	
052	46	49	-	144		3									5	8	50%		9:55					
053	47	50	-	145		4											50%							
054	48	51	-	146		5											50%							
055	49	52	-	147		6											50%							
056	50	53	-	148		7											50%							
057	51	54	-	149		8											50%							
058	52	55	-	150		9											50%							
059	53	56	-	151		10											50%							
060	54	57	-	152		11											50%							
061	55	58	-	153		12	413										50%						E.O. #413, TAPE MKTS	
062	56	59	-	154		13	414	wind strip									50%							B.O. #414, 900 10sec ALL ONES.
063	57	59	-	154		13											50%							
064	57	60	-	155		14											50%							
065	58	61	-	156		15											50%							
066	59	62	-	157		16											50%							
067	60	63	-	158		17											50%							
068	61	64	-	159		18									4		50%							Vib #23652 Down, Replacing Fuel Filter.
069	62	65	-	160		19											50%							
070	63	66	-	161		20											50%							
071	64	67	-	162		21											50%							
072	65	68	-	163		22											50%							
073	66	69	-	164		23											50%							
074	67	70	-	165		24											50%							
075	68	71	-	166		25	414										50%							E.O. #414, TAPE MKTS.
076	69	72	-	167		26	415	wind strip									60%							B.O. #415, 900 10sec ALL ONES

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GEO-252-D

CREW NO.	LINE #	LEAVE TOWN/CAMP	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER	TRAIL CONDITIONS	DATE MONTH	DAY	YEAR	CLIENT	OB	PM								
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN	PARITY		SHOOTING			SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE			
077	69	72	-	167	26	415	48									4	8	50%	118	990'	
078	70	73	-	168	27													50%			
079	71	74	-	169	28													50%			
080	72	75	-	170	29													50%			
081	73	76	-	171	30													50%			
082	74	77	-	172	31													50%			
083	75	78	-	173	32											5		50%			Vib#23652, BACK ON LINE.
084	76	79	-	174	33													50%			
085	77	80	-	175	34													50%			
086	78	81	-	176	35													50%			
087	79	82	-	177	36													50%			
088	80	83	-	178	37													50%			
089	81	84	-	179	38	415												50%			E.O.#415, TAPE MKTS.
090	82	85	-	180	39	416	WINDSTRIP											60%			B.O.#416, 900 10sec ALL GAGES.
091	82	85	-	180	39													50%			
092	83	86	-	181	40													50%			
093	84	87	-	182	41													50%			
094	85	88	-	183	42													50%			
095	86	89	-	184	43													50%			
096	87	90	-	185	44													50%			
097	88	91	-	186	45													50%			
098	89	92	-	187	46													50%			
099	90	93	-	188	47													50%			
100	91	94	-	189	48													50%			
101	92	95	-	190	49	416												50%			5:00 E.O.#416, TAPE MKTS.

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CREW NO. 6835		LINE NO. 1	LEAVE TOWN/CAMP 7:00	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER Partly cloudy	TRAIL CONDITIONS Dist Road	DATE MONTH 10 DAY 17 YEAR 84	CLIENT C. Colp	OB R. Patten	PM L. Davis									
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN	PARITY	SHOOTING			SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE			
933	Pulse		1	-6	sec		417	48								5	8	50%	167	990	IDAHO. PEND OREILLE CO. B.O. T# 417, 900 10sec ALLONES
934/935	EINT		2	-"	"																5 Vib's, 1st Vib starts 21' PAST
936/939	DRD		4	-"	"																ARRIVE FIELD 7:40 FLAG, 82'S SPACING, 4.25 MOVE UP, 8 > 32th Sweep Freq, 8 Sweeps
953/954	sum test		2	-"	"																32sec Sweep, 48sec Record
960/961	NRT test		2	-"	"																STA# 200 OPEN Due to Road.
932	Similarity		1	-32	sec	236										5	1	30%	9:45		
102	wind strip		1	-48	sec	1															4ms SAMPLE RATE, Alias 625
103	93	96	-	191		1										5	8	50%	11:00		
104	94	97	-	192		2															
105	95	98	-	193		3															
106	96	99	-	194		4															
107	97	100	-	195		5															
108	98	101	-	196		6															
109	99	102	-	197		7															
110	100	103	-	198		8															
111	101	104	-	199		9															
112	102	105	-	200		10	417														E.O. T# 417, TAPE MKTS
113	103	106	-	201		11	418	wind strip													B.O. T# 418, TAPE MKTS.
114	103	106	-	201		11															
115	104	107	-	202		12															
116	105	108	-	203		13															
117	106	109	-	204		14															
118	107	110	-	205		15															
119	108	111	-	206		16															
120	109	112	-	207		17															
121	110	113	-	208		18															
122	111	114	-	209		19															
123	112	115	-	210		20															
124	113	116	-	211		21															
125	114	117	-	212		22															
126	115	118	-	213		23	418														E.O. T# 418 TAPE MKTS.
127	116	119	-	214		24	419	wind strip													B.O. T# 419 900 10sec ALLONES.

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GEO-252-D

CREW NO. 6834 LINE # 1		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Cloudy		TRAIL CONDITIONS Wet Road		DATE MONTH 10 DAY 17 YEAR 84		CLIENT COCORP		OB RAYON L. DAVIS				
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE				
128	116	119	-	214	24	419	48									5	8	50%	167	990		
129	117	120	-	215	25													50%				
130	118	121	-	216	26													50%				
131	119	122	-	217	27													50%				
132	120	123	-	218	28													50%			STA# 218, OPEN Due to Road.	
133	121	124	-	219	29													50%				
134	122	125	-	220	30													50%				
135	123	126	-	221	31													50%				
136	124	127	-	222	32													50%				
137	125	128	-	223	33													50%				
138	126	129	-	224	34													50%				
139	127	130	-	225	35													50%				
140	128	131	-	226	36	419												50%			E.O.# 419, TAPE MKTS.	
141	129	132	-	227	37	420	WINDSTRIPE											60%			B.O.# 420, 900/10sec ALL ONES.	
142	129	132	-	227	37													50%				
143	130	133	-	228	38													50%				
144	131	134	-	229	39													50%	5.13			

