







# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky NPR OPERATIONS</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>68 W</b>					
	PARTY NO: <b>1173</b>	INST. ENG:	<b>TOTAL 15 TRAVEL 1 1/2</b>	DATE: <b>MO 5 DAY 4 YR 77</b>					
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS EVENS <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS I <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG <b>B</b>	<input type="checkbox"/> GAPPED <input checked="" type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(M) <input type="checkbox"/> 712 BPI <input checked="" type="checkbox"/> 1600 BPI
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b>	DATA CHANNEL NOS.: <b>1-96</b>	(ON MAG TAPE)	AUXILIARY DATA:	AUXILIARY CHANNEL NOS.:	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: _____ ohms.	
PARAMETER	RECORD LENGTH: <b>8</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b>	LO CUT HZ SLOPE <b>18</b>	FREQ. <b>128</b>	HI CUT HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> GAGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>42</b> db	TRIP SENS.: <b>42</b> db	POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY <input type="checkbox"/> UPBREAK	
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM/ALT SW.		
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>SINBLB</b>	NO. OF POSITIONS: <b>1</b>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: <b>GEOSPACE 200 10HZ</b>	PATTERN: <b>I.N.LINE</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD	NO. OF GROUPS: <b>96</b>	GROUP INTERVAL: <b>220'</b>	SHOTPOINT INTERVAL: <b>1760'</b>	FOLD: <b>6</b>	DIRECTION OF PROGRESSION: <b>EAST</b>	OFFSET GROUP 1: <b>10450'</b>	OFFSET GROUP 48: <b>110'</b>	OFFSET GROUP 96: <b>10450'</b>	LEADING GROUP: <b>1</b>

DIAGRAMS/MISC. INFORMATION: **File # 39-51 DAILY TESTS**

**File # 52 TEST TIME BREAK**

SHOTPOINT	TR. 1 TO 96		TR. 10 TO 19		SHOT				SPREAD		REMARKS	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	SET UP	TR 1-19	TR 20-39	TR 40-59	TR 60-96
1023	751608	63			110	105	11			33	1028-8	1017-1	1024				
1024		64			110	105	11			25	1029-8	1018-1					
1025		65			110	105	11			17	1030-8	1019-1					
1026		66			110	105	11			9	1031-8	1020-1					
1027		67			110	105	11			1	1032-8	1021-1					
1028		68			110	105	11			41	1033-8	1022-1	1039				
1029		69			110	105	11			33	1034-8	1023-1					
1030		70			110	105	11			25	1035-8	1024-1					
1031		71			110	105	11			17	1036-8	1025-1					
1032	751609	72			110	105	11			45	1037-8	1026-1	1040	FILE # 62 8 SEC. ALL ONES			
1033		73			110	105	11			37	1038-8	1027-1					
1034		74			110	105	11			29	1039-8	1028-1					
1035		75			110	105	11			21	1040-8	1029-1					
1036		76			110	105	11			13	1041-8	1030-1					
1037		77			110	105	11			5	1042-8	1031-1					
1038		78			110	105	11			45	1043-8	1032-1	1044				
1039		79			110	105	11			37	1044-8	1033-1					
1040		80			110	105	11			29	1045-8	1034-1					
1041		81			110	105	11			21	1046-8	1035-1					
1042		82			110	105	11			13	1047-8	1036-1					

# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husky NPR OPERATIONS</b>	PROSPECT: <b>NRA-4</b>	AREA: <b>NORTH SLOPE</b>	LINE NO: <b>68-W</b>	
	PARTY NO: <b>1173</b>	INST. ENG.:	<b>Total 15 TRAVEL 1/2</b>	DATE: <b>MO 5 DAY 4 YR 77</b>	

INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS EVENS <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS I <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FOPMAT: <b>B</b> SEG	<input type="checkbox"/> GAPPED <input checked="" type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC: <b>228</b>	NO. BYTES IN RECORD ID: <b>2</b>	NO. BYTES PER SCAN: <b>254</b>	RECORD NUMBERS: <b>A DEC</b> <input type="checkbox"/> OCT	GAIN CONSTANT: <b>36</b> db	INPUT IMPEDANCE: _____ ohms.		

CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-96</b> DATA CHANNEL NOS.: <b>1-96</b> (ON MAG TAPE)	AUXILIARY DATA: AUXILIARY CHANNEL NOS.: _____
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PARAMETER	RECORD LENGTH: <b>9</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <b>8</b> LO CUT HZ SLOPE <b>18</b> HI CUT HZ SLOPE <b>128</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT DOWNBREAK UPBREAK ON DISPLAY
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <b>42</b> db	TRIP SENS: <b>42</b> db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE NUMBERS ON MAG. TAPE <input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____ CORR. SCALING: _____ R.C.U. NORM./ALT SW.

SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER PATTERN: <b>SINGLE</b>	NO. OF POSITIONS: <b>1</b> SWEEP POSITION: _____	INLINE SPACING: _____ SWEEP START: _____	LATERAL SPACING: _____ SWEEP END: _____	STAGGER: _____ SWEEP LENGTH: _____	LENGTH: _____ SWEEP TAPER: _____	WIDTH: _____ PHASE COMP. _____	LATERAL OFFSET: _____
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RECEIVER	TYPE: <b>GEOSPACE 20D 10HZ</b> CONNECTION: <b>SERIES</b>	PATTERN: <b>INLINE</b> RESISTANCE: <b>450</b> ohms	NO. OF ELEMENTS: <b>18</b> STAGGER: _____	INLINE SPACING: _____ LENGTH: _____	LATERAL SPACING: _____ WIDTH: _____	LATERAL OFFSET: _____
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SPREAD	NO. OF GROUPS: <b>96</b> OFFSET GROUP 1: <b>10450'</b>	GROUP INTERVAL: <b>270'</b> OFFSET GROUP <b>48</b> : <b>110'</b>	SHOTPOINT INTERVAL: <b>1760'</b> OFFSET GROUP <b>41</b> : <b>110'</b>	FOLD: <b>6</b> OFFSET GROUP <b>48/96</b> : <b>10450'</b>	DIRECTION OF PROGRESSION: <b>EAST</b> LEADING GROUP: <b>1</b>
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DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. 1 to 96		TR. 10		SHOT				SPREAD			REMARKS	CORE STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		SET UP	TR. 1-48
10431	25160A	74			110	105	1			41	1048-8	1037-1	1048	
10441		75			110	105	1			33	1049-8	1038-1		
10451		76			110	105	1			25	1050-8	1039-1		
10461		77			110	105	1			17	1051-8	1040-1		
10471		78			110	105	1			9	1052-8	1041-1		
10481		79			110	105	1			1	1053-8	1042-1		

# LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky OPR-OPERATIONS</u>	PROSPECT: <u>NPR-4</u>	AREA: <u>NORTH SLOPE</u>	LINE NO: <u>68W</u>								
	PARTY NO: <u>173</u>	INST. ENG: <u>16.5 TOTAL</u>		DATE: <u>5</u> DAY <u>5</u> YE <u>77</u>								
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS EVENS	TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS II	<input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK	FORMAT: <u>D</u>	<input type="checkbox"/> GAPPED <input checked="" type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI			
	NO. BYTES IN HEADER REC: <u>228</u>	NO. BYTES IN RECORD ID: <u>2</u>	NO. BYTES PER SCAN: <u>254</u>	RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT	GAIN CONSTANT: <u>36</u> db	INPUT IMPEDANCE: _____ ohms	(1)	(2)	(3)	(4)	(5)	(6)
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <u>1-96</u>			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:					
PARAMETER	RECORD LENGTH: <u>8</u> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. <u>8</u> LO CUT HZ SLOPE <u>18</u>		H1 CUT HZ SLOPE	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT					
DISPLAY	MODE: <input checked="" type="checkbox"/> MAGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLAT <input type="checkbox"/> DIRECT	INITIAL GAIN: <u>42</u> db	TRIP SENS.: <u>42</u> db	POLARITY CONVENTION: _____		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE		<input checked="" type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY			
CFS 1	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____		NOISE THRESHOLD: _____	CORR. SCALING: _____		R.C.U. NORM./ALT SW.			
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <u>SINGLE</u>	NO. OF POSITIONS: <u>1</u>	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
RECEIVER	TYPE: <u>GEOSPACE 200 10HZ</u>	PATTERN: <u>INLINE</u>	NO. OF ELEMENTS: <u>1</u>	INLINE SPACING: _____		LATERAL SPACING: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	CONNECTION: <u>SERIES</u>	RESISTANCE: <u>450</u> ohms	STAGGER: _____	LENGTH: _____		WIDTH: _____	LATERAL OFFSET: _____					
	NO. OF GROUPS: <u>96</u>	GROUP INTERVAL: <u>220'</u>	SHOTPOINT INTERVAL: <u>1760'</u>	FOLD: <u>6</u>	DIRECTION OF PROGRESSION: <u>EAST</u>							
	OFFSET GROUP 1: <u>10450'</u>	OFFSET GROUP <u>48</u> : <u>110'</u>	OFFSET GROUP <u>49</u> : <u>110'</u>	OFFSET GROUP <u>48/96</u> : <u>10450'</u>	LEADING GROUP: <u>1</u>							

DIAGRAMS/MISC. INFORMATION:  
 File # 80 - 93 DARK TESTS  
 File # 95 TEST TIME BREAK  
 OMIT File # 94

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD				REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS	SECT		TR 1-48	TR 49-96	TR 1-48	TR 49-96
1049	75/6/0	96			11P	105	1			41	1043-1	1059-8	1051				
1050		97			11P	105	1			33	1044-1	1055-8					
1051		98			11P	105	1			25	1045-1	1056-8					
1052		99			11P	105	1			17	1046-1	1057-8					
1053		100			11P	105	1			9	1047-1	1058-8					
1054		101			11P	105	1			1	1048-1	1059-8					
1055		102			11P	105	1			29	1049-1	1060-8	1033				
1056		103			11P	105	1			21	1050-1	1061-8					
1057		104			11P	90	1			13	1051-1	1062-8					
1058		105			11P	105	1	100 E		5	1052-1	1063-8					NO UP HOLD
1059		106			11P	105	1			45	1053-1	1064-8	1034				
1060		107			11P	105	1			37	1054-1	1065-8					
1061		108			11P	105	1			29	1055-1	1066-8					
1062		109			11P	105	1			21	1056-1	1067-8					DELAY SHOOTING AIR PLANE NOISE
1063		110			11P	105	1			13	1057-1	1068-8					
1064		111			11P	105	1			5	1058-1	1069-8					
1065		112			11P	105	1			33	1059-1	1070-8	1061				
1066	75/6/11	114			11P	105	1			25	1060-1	1071-8					File # 113 8 SEC ALL ONES
1067		115			11P	105	1			17	1061-1	1072-8					
1068		116			11P	105	1			9	1062-1	1073-8					



# LAND SEISMIC RECORDING LOG

CLIENT: <b>Husky OPR OPERATIONS</b>		PROSPECT: <b>NPR - OPERATIONS</b>		AREA: <b>NORTH SLOPE</b>		LINE NO: <b>68 W</b>			
PARTY NO: <b>1173</b>		INST. ENG.		DATE:		MO: <b>5</b> DAY: <b>06</b> YR: <b>77</b>			
INSTRUMENT: <input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		<input checked="" type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> ODDS <input type="checkbox"/> EVENS		TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS IV <input type="checkbox"/> OTHER		<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK		FORMAT: SEG <b>B</b>	
NO. BYTES IN HEADER REC: <b>228</b>		NO. BYTES IN RECORD ID: <b>2</b>		NO. BYTES PER SCAN: <b>254</b>		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT.		GAIN CONSTANT: <b>36</b> db	
FIELD TRACE NOS.: <b>1-96</b>		DATA CHANNEL NOS.: <b>1-96</b>		(ON MAG TAPE)		AUXILIARY DATA:		(1) (2) (3) (4) (5) (6) (7)	
RECORD LENGTH: <b>8</b> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms.		GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL		FILTERS: FREQ. <b>8</b>		LO CUT HZ SLOPE: <b>18</b>	
DISPLAY MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: <b>42</b> db		TRIP SENS: <b>42</b> db		POLARITY CONVENTION:		PRESSURE INCREASE ON GEOPHONE:	
TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:		NOISE THRESHOLD:	
TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <b>SINGLE</b>		NO. OF POSITIONS: <b>1</b>		INLINE SPACING:		LATERAL SPACING:	
CHG/ HOLE: <b>110</b>		HOLE DEPTH: <b>105'</b>		SWEEP POSITION:		SWEEP START:		SWEEP END:	
TYPE: <b>GEOSPACE 200</b>		PATTERN: <b>INLINE</b>		NO. OF ELEMENTS: <b>18</b>		INLINE SPACING:		LATERAL SPACING:	
CONNECTION: <b>SERIES</b>		RESISTANCE: <b>450</b> ohms		STAGGER:		LENGTH:		WIDTH:	
NO. OF GROUPS: <b>96</b>		GROUP INTERVAL: <b>220'</b>		SHOTPOINT INTERVAL: <b>1760'</b>		FOLD: <b>6</b>		DIRECTION OF PROGRESSION: <b>EAST</b>	
OFFSET GROUP 1: <b>10450'</b>		OFFSET GROUP <b>110'</b>		OFFSET GROUP <b>49'</b>		OFFSET GROUP 48/96: <b>10450'</b>		LEADING GROUP: <b>1</b>	

DIAGRAMS/MISC. INFORMATION:

**File # 140 TEST TIME BREAK**

SHOTPOINT	TR 1 to 10		TR 11 to 20		TR 21 to 30		TR 31 to 40		TR 41 to 50		SHOT	DIR.	CDP SWITCH	SPREAD LINE GROUPS	REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	REEL NO.	REC.	TR 1-10	TR 11-20						TR 21-30	TR 31-40		
1079	751611	141											47	1073-1	1084-8				
1080		142											39	1074-1	1085-8				
1081		143											31	1075-1	1086-8				
1082	751612	145											23	1076-1	1087-8				
1083		146											15	1077-1	1088-8				
1084		147											49	1078-1	1089-8	1089			
1085		148											41	1079-1	1090-8				
1086		149											33	1080-1	1091-8				
1087		150											25	1081-1	1092-8				
1088		151											17	1082-1	1093-8				
1089		152											9	1083-1	1094-8				
1090		153											1	1084-1	1095-8				
1091		154											41	1085-1	1096-8	1093			
1092		155											33	1086-1	1097-8				
1093		156											25	1087-1	1098-8				
1094		157											17	1088-1	1099-8				
1095		158											45	1089-1	1100-8	1094			
1096		159											37	1090-1	1101-8				
1097		160											29	1091-1	1102-8				
1098		161											21	1092-1	1103-8				

**File # 144 8 SEC ALLOWES (TAPE CHANGE)**

