

LAND SEISMIC RECORDING LOG

CLIENT: UNION	PROJECT: STILLWATER	AREA: FALLON NEVADA	LINE NO.: 4
PARTY NO.: 1740	INST. ENG.: DAVE MANNICIT	CONTR. #: 79-259	DATE: MO 10 DAY 24 YR 79

SHOTPOINT	TR. NO. 20		TR. NO. 40		SND?		SPREAD		DUR.	COP SWITCH	LINE GROUPS	REMARKS	CORE STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET					HT	SEC.	HT	SEC.	
	870200	30										1					
		31									VIB SIM 5212						
		32									- C286						
157		35							9		107-154-160-207		FILES 33+34 BAD				
159		36							11		109-156-162-209						
161		37							12		111-158-164-211						
163		38							13		113-160-166-213						
165		39							14		115-162-168-215						
167		40							15		117-164-170-217		STACK 167 FOR 167				
167		42							23		121-168-174-223		RECOVER FOR 169	FILE 4			BAD X
167		43							27		125-172-178-227		" " " 171				X
167		44							31		129-176-182-231		" " " 173				
167		45							35		133-180-186-235		" " " 175				
167		46							39		137-184-190-239		" " " 177				
179		SKIP															
181		SKIP															
183		SKIP											FILE 47 BAD				
195	870201	48							27		125-172-178-227		STACK RECOVER FOR 185				
195		49							31		129-176-182-231		" " " 187				
195		50							35		133-180-186-235		" " " 189				
195		51							39		137-184-190-239		" " " 191				
195		52							43		141-188-194-243		" " " 193				
195		58							47		145-192-198-247		" 195 FOR 195				
197		54							1		147-194-200-249						
199		56							3		149-196-202-251						
201		56							5		151-198-204-253						
203		57							7		153-200-206-255						
204		58							8		154-201-207-256		STACK				
213		59							5		151-198-204-253		STACK RECOVER FOR 207				
213		60							9		155-202-208-257		" " " 209				
213		61							13		159-206-212-261		" " " 211				
213		62							17		163-210-216-265		" 213 FOR 213				
215		63							19		165-212-218-267		" 215 FOR 215				
215		64							23		169-216-222-271		" RECOVER FOR 217				
217	870202	65							29		187-218-224-277		"				

6L02177



Seismograph Service Corporation

A SUBSIDIARY OF RAYTHEON COMPANY

TRANSMITTAL MEMORANDUM
SSC-1033-E

DATE 9/28/83

PLEASE ACKNOWLEDGE RECEIPT AND RETURN GREEN COPY TO:

- P.O. BOX 1590
TULSA, OKLAHOMA 74102
- 2645 STOCKDALE HWY.
SUITE 125
BAKERSFIELD, CALIF. 93309
- 605 WEST OHIO
MIDLAND, TEXAS 79702
- OTHER
- 8323 SOUTHWEST FREEWAY
SUITE 107
HOUSTON, TEXAS 77074
- 300 COLUMBINE BLDG.
1845 SHERMAN STREET
DENVER, COLORADO 80203

ATTENTION OF

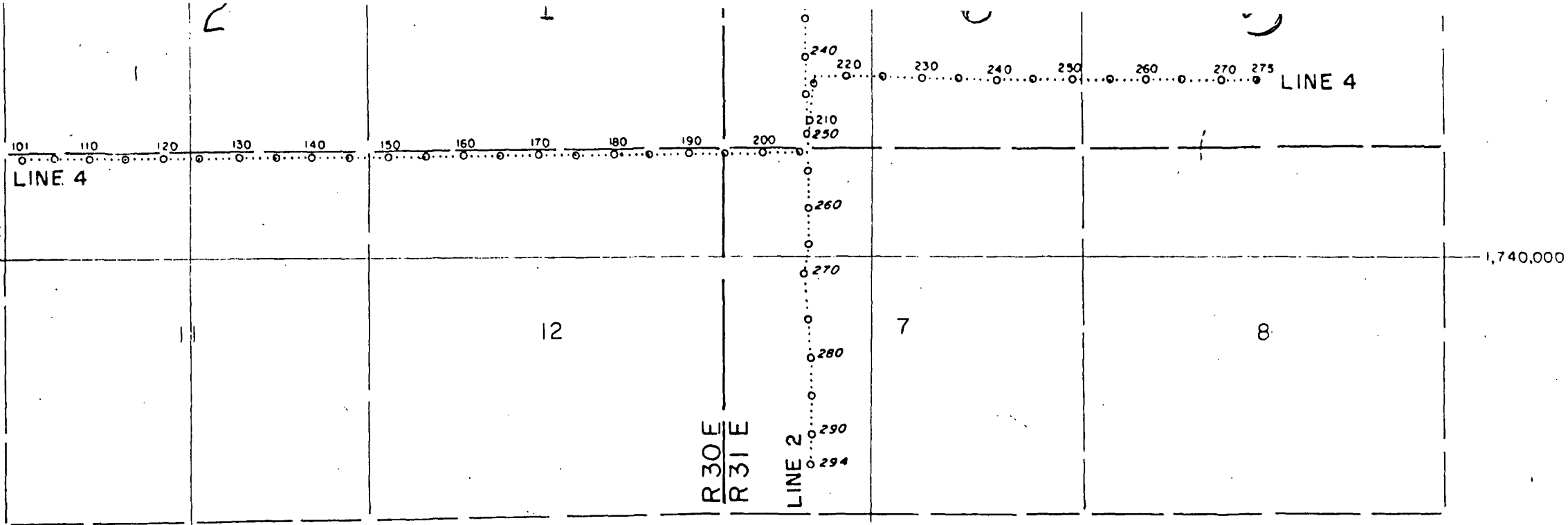
SHIP TO	CLIENT	URI, EARTH SCIENCE LAB	SHIP VIA	GREILLY TRUCKING	CHARGE	UNION OIL OF CALIF.
	ADDRESS	420 CHIPETA, SUITE 120	PROSPECT	STILLWATER, NEV.		
		SALT LAKE CITY, UTAH 84108	LINE NUMBER	2, 3 & 4		
			JOB NUMBER			
	ATTENTION	MR HOWARD ROSS	RETURN DATA TO THIS OFFICE	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
PHONE		SHIPPED BY:	G. CHURCH			

JOB NUMBER	LINE NUMBER	SP to SP	PROFILES	FILMS/REELS	AREA OR TYPE PROCESS	COPIES OF SECTIONS/ TRANSMITTALS TO
Box No. 1	2	0	ORIGINAL FIELD TAPES	870685, 870686, 870687, 870688 870689, 870690, 870691		
Box No. 1	3	0	ORIGINAL FIELD TAPES	870692, 870693, 870694, 870695 870696, 870697		
Box No. 2	4	0	ORIGINAL FIELD TAPES	870698, 870699, 870700, 870701 870702, 870703		
Box No. 2	2	0	FIELD CORRELATED TAPE	J7905344		
	3	0	FIELD CORRELATED TAPE	J7905342		
	4	0	FIELD CORRELATED TAPE	J7905343		
Box No. 2	2, 3, 4	0	FINAL STACK SECTIONS IN SEG Y			
Box No. 1	2, 3, 4	0	OBSERVER'S REPORTS			

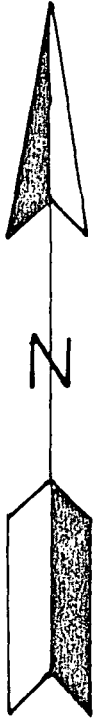
RECEIVED BY
Howard P. Ross

DATE
Sept. 28, 1983

NOTE: Films should be stored flat except for temporary storage.



500,000
118°35'



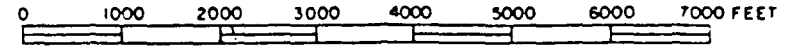
UNION GEOTHERMAL

SEISMIC BASE MAP

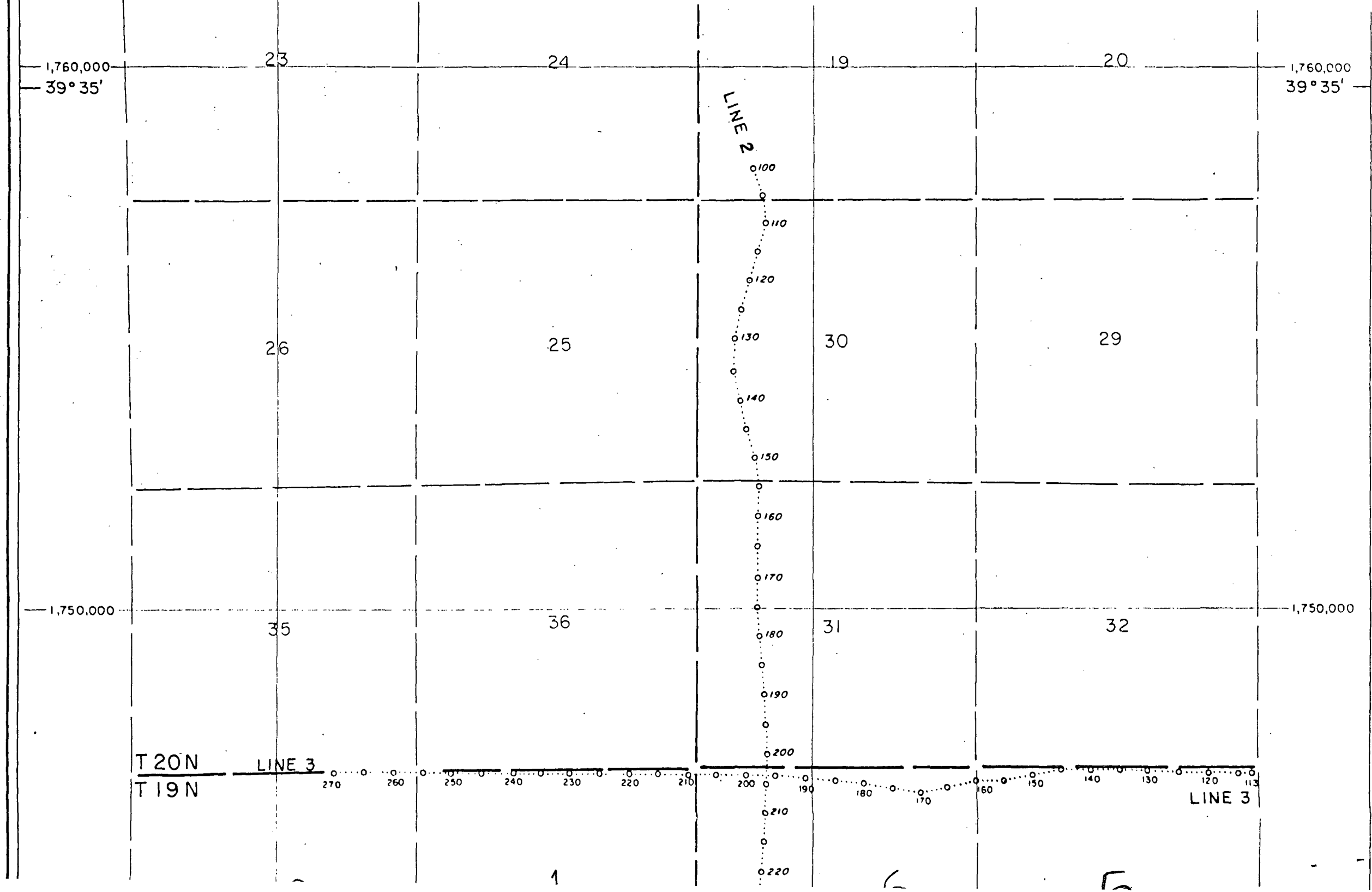
STILLWATER AREA

CHURCHILL COUNTY, NEVADA

SCALE 1:24,000



GEOPHYSICAL SERVICE INC.



1,760,000
39° 35'

1,760,000
39° 35'

1,750,000

1,750,000

T 20N
T 19N

LINE 3

LINE 2

LINE 3

23

24

19

20

26

25

30

29

35

36

31

32

270 260 250 240 230 220 210 200 190 180 170 160 150 140 130 120 113

100

110

120

130

140

150

160

170

180

190

200

210

220

1

6

5

SPR.	TAPE	RECORD	TAPE	REC	✓
4	870698	1	J7905343	2	Dummy
		2		3	d
		3		4	
		4		5	Dummy
		5		6	d
		6		7	
		7		8	
		8		9	
		9		10	
		10		11	
		11		12	
		12		13	
		13		14	
		14		15	
		15		16	
	✓	16		17	
	870699	18		18	
		19		19	
		20		20	
		21		21	
		22		22	
		23		23	
		24		24	
		25		25	
		26		26	
		27		27	
		28		28	
	✓	29		29	
	870700	35		30	
	↓	36	✓	31	

SPN	FIELD TAPE	RECORD	OUTPUT TAPE	REC	-VSN	SPI
161	870700	37	J7905343	32		
163		38		33		
165		39		34		
167		40		35		
169		42		36		
171		43		37		
173		44		38		
175		45		39		
177		46		40		
179		DUMMY		41		
181		DUMMY		42		
183	✓	DUMMY		43		
185	870701	48		44		
187		49		45		
189		50		46		
191		51		47		
193		52		48		
195		53		49		
197		54		50		
199		55		51		
201		56		52		
203		57		53		
205		58		54		
207		59		55		
209		60		56		
211		61		57		
213		62		58		
215		63		59		
217	✓	64		60		
219	870702	65	✓	61		

SPN	FIELD		OUTPUT		-VSN	SE
	TAPE	RECORD	TAPE	REC		
221	870702	66	17905343	62		
223		67		63		
225		68		64		
227		69		65		
229		70		66		
231		71		67		
233		72		68		
235		73		69		
237		74		70		
239		75		71		
241		76		72		
243		77		73		
245		78		74		
247		79		75	Dummy	
249	✓	80		76	0	
251	870703	81		77		
253		82		78		
255		83		79		
257		84		80		
259		85		81		
261		86		82		
263		87		83		
265		88		84		
267		89		85		
269	✓	90	✓	86		

LINE

SP

EASTING

NORTHING

ELEVATION



4	154	00503258	01741550	00003295
4	155	00503468	01741551	00003295
4	156	00503578	01741552	00003295
4	157	00503688	01741553	00003294
4	158	00503798	01741554	00003294
4	159	00503908	01741555	00003294
4	160	00504018	01741556	00003294
4	161	00504128	01741557	00003294
4	162	00504238	01741558	00003294
4	163	00504348	01741559	00003294
4	164	00504458	01741560	00003294
4	165	00504568	01741561	00003294
4	166	00504678	01741562	00003294
4	167	00504788	01741563	00003294
4	168	00504898	01741564	00003294
4	169	00505008	01741565	00003294
4	170	00505118	01741566	00003293
4	171	00505228	01741567	00003293
4	172	00505338	01741568	00003293
4	173	00505448	01741569	00003293
4	174	00505558	01741570	00003293
4	175	00505668	01741570	00003293
4	176	00505778	01741571	00003293
4	177	00505888	01741572	00003293
4	178	00505998	01741573	00003293
4	179	00506108	01741574	00003293
4	180	00506218	01741575	00003293
4	181	00506328	01741576	00003293
4	182	00506438	01741577	00003293
4	183	00506548	01741578	00003293
4	184	00506658	01741579	00003294
4	185	00506768	01741580	00003294
4	186	00506878	01741581	00003294
4	187	00506988	01741582	00003294
4	188	00507098	01741583	00003295
4	189	00507208	01741584	00003295
4	190	00507318	01741585	00003295
4	191	00507428	01741586	00003295
4	192	00507538	01741587	00003295
4	193	00507648	01741588	00003296
4	194	00507758	01741589	00003296
4	195	00507868	01741590	00003296
4	196	00507978	01741590	00003296
4	197	00508088	01741591	00003297
4	198	00508198	01741592	00003296
4	199	00508308	01741593	00003296
4	200	00508418	01741594	00003296
4	201	00508528	01741595	00003296
4	202	00508638	01741596	00003296
4	203	00508748	01741597	00003296
4	204	00508858	01741598	00003296
4	205	00508968	01741599	00003296
4	✓ 206	00509078	01741600	00003295
4	207	00509090	01741710	00003295
4	208	00509102	01741820	00003295

LINE	SP	EASTING	NORTHING	ELEVATION
4	209	00509115	01741930	00003895
4	210	00509127	01742040	00003894
4	211	00509139	01742150	00003894
4	212	00509151	01742260	00003894
4	213	00509163	01742370	00003893
4	214	00509176	01742480	00003893
4	215	00509188	01742590	00003893
4	216	00509200	01742700	00003892
4	217	00509310	01742698	00003892
4	218	00509420	01742697	00003892
4	219	00509530	01742695	00003892
4	220	00509640	01742693	00003892
4	221	00509750	01742692	00003892
4	222	00509860	01742690	00003892
4	223	00509970	01742688	00003892
4	224	00510080	01742686	00003891
4	225	00510190	01742685	00003891
4	226	00510300	01742683	00003891
4	227	00510410	01742681	00003891
4	228	00510520	01742680	00003891
4	229	00510630	01742678	00003891
4	230	00510740	01742676	00003891
4	231	00510850	01742675	00003891
4	232	00510960	01742673	00003891
4	233	00511070	01742671	00003891
4	234	00511180	01742669	00003890
4	235	00511290	01742668	00003890
4	236	00511400	01742666	00003890
4	237	00511510	01742664	00003890
4	238	00511620	01742663	00003890
4	239	00511730	01742661	00003890
4	240	00511840	01742659	00003890
4	241	00511950	01742658	00003890
4	242	00512060	01742656	00003890
4	243	00512170	01742654	00003890
4	244	00512280	01742653	00003889
4	245	00512390	01742651	00003889
4	246	00512500	01742649	00003889
4	247	00512610	01742647	00003889
4	248	00512720	01742646	00003889
4	249	00512830	01742644	00003889
4	250	00512940	01742642	00003889
4	251	00513050	01742641	00003889
4	252	00513160	01742639	00003889
4	253	00513270	01742637	00003889
4	254	00513380	01742636	00003889
4	255	00513490	01742634	00003888
4	256	00513600	01742632	00003888
4	257	00513710	01742631	00003888
4	258	00513820	01742629	00003888
4	259	00513930	01742627	00003888
4	260	00514040	01742625	00003888
4	261	00514150	01742624	00003888
4	262	00514260	01742622	00003888
4	263	00514370	01742620	00003888

4	264	00514480	01742619	00003888
4	265	00514590	01742617	00003888
4	266	00514700	01742615	00003888
4	267	00514810	01742614	00003888
4	268	00514920	01742612	00003888
4	269	00515030	01742610	00003888
4	270	00515140	01742608	00003888
4	271	00515250	01742607	00003888
4	272	00515360	01742605	00003888
4	273	00515470	01742603	00003888
4	274	00515580	01742602	00003888
4	→ 275	00515690	01742600	00003888

E.O.L.



LAND SEISMIC RECORDING LOG

	CLIENT: <i>Union</i>	PROSPECT: <i>STILLWATER</i>	AREA: <i>FALCON, NEVADA</i>	LINE NO.: <i>3</i>	
PARTY NO.: <i>1740</i>		INST. ENG.: <i>DAVE MORRISON</i>		DATE: <i>NOV 21, 1979</i>	
CONTRACT: <i>19-259</i>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 1-24 & 25-48	<input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> 49-96
	NO. BYTES IN HEADER REC.		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN:
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <i>1-96</i>		AUXILIARY DATA:		
DATA CHANNEL NOS.: <i>1-4-5-100</i>		AUXILIARY CHANNEL NOS.:			
PARAMETER	RECORD LENGTH:	SAMPLE RATE:	GAIN MODE:	FILTERS:	LO CUT:
DISPLAY	MODE:	INITIAL GAIN:	TRIP SENS:	FREQ:	HZ SLOPE:
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	CORE SCALING:
SOURCE	TYPE:	PATTERN:	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:
RECEIVER	CONNECTION:	RESISTANCE:	STAGGER:	INLINE SPACING:	LENGTH:
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD:	DIRECTION OF PROGRESSION:

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 1		TR 2		SHOT		SPREAD		REMARKS	CORR. STACK				
	TR NO.	REC.	TR NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	LINE GROUPS		SS UP
	MT	REC	MT	REC	MT	REC	MT	REC		MT	REC	MT	REC	
113	870692	1	17	22	1	33	193	163-116-114-113	186	STACK	16	16	16	16
115		2			2		195	165-118						
117		3			3		197	162-120-114-113						
119		4			4		199	169-122-116-113						
121		5			5		201	171-124-118-113						
123		6			6		203	173-126-120-113						
125		7			7		205	175-128-122-113						
127		8			8		207	177-130-124-113						
129		9			9		209	179-132-126-113						
131		10			10		211	181-134-128-113						
133		11			11		213	183-136-130-113						
135		12			12		215	185-138-132-113		RECOVER FOR				
137		13			13		219	189-142-136-113		STACK				
141		14			14		217	187-140-134-113		RECOVER FOR 137				
143		15			15		221	191-144-138-113		" " 139				
147		16			16		223	193-146-140-113						
145	870693	17			17		225	195-148-142-113						
147		18			18		227	197-150-144-113						
149		19			19		229	199-152-146-113						
151		20			20		232	202-154-148-113						

LAND SEISMIC RECORDING LOG

	CLIENT: <i>UAVAN</i>	PROSPECT: <i>STILL WATER</i>	AREA: <i>FALCON NEVADA</i>	LINE NO.: <i>3</i>	
	PARTY NO.: <i>1740</i>	INST. ENG.: <i>DAVE MONNICH CONTRACT # 79-259</i>		DATE: <i>MO 10 DAY 21st 79</i>	

SHOTPOINT	TR. 10		TR. 10		SHOT		SPREAD		REMARKS	CORR. STACK						
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	LINE GROUPS	HT	REC.	HT	REC.
153	170693	21					21				233	202-156-150-113				
158		22					22				235	205-158-152-113				
157		23					23				237	202-160-154-113				
159		24					24				239	209-162-156-113				STACK
166		25					25				1 238	211-164-158-113				STACK
163		26					26				3	213-166-160-113				STACK
165		27					27				7	219-170-164-113				RECOVER FOR 168
163		28					28				11	221-174-168-121				" " " 167
171		29					29				7	217-170-164-117				" " " 169
171		30					30				-11	221-174-168-121				
173		31					31				13	223-176-170-123				
175		32					32				15	225-178-172-125				STACK
175		33					33				19	229-182-176-125				" RECOVER FOR 177
179	180894	34					34				19	229-182-176-125				VIBS. ON 181
181		35					35				9	229-184-178-131				148/137
183		36					36				10	232-186-180-132				
185		37					37				13	235-188-182-135				
187		38					38				15	237-190-184-137				
189		39					39				17	239-192-186-139				
191		40					40				19	241-194-188-141				
193		41					41				21	245-196-190-143				
195		42					42				21	248-198-190-145				RECOVER FOR 195 STACK
197		43					43				25	248-200-192-147				
199		44					44				27	249-202-194-149				
201		45					45				29	251-204-196-151				
203		46					46				31	253-206-198-153				
209		47					47				33	255-208-202-155				
207		48					48				35	259-200-204-157				
209		49					49				37	259-209-206-159				
211	182895	50					50				39	263-214-208-163				
213		51					51				41	263-216-210-165				
215		52					52				43	265-218-212-165				
217		53					53				45	269-220-214-167				
219		54					54				47	269-222-216-169				
221		55					55				45	269-220-216-167				wrong Roll 1 off
223		56					56				45	288-226-220-173				

LAND SEISMIC RECORDING LOG



CLIENT:

Union

PROSPECT:

STILLWATER

AREA:

FALLOON NEVADA

LINE NO.:

3

PARTY NO.:

1740

INST. ENG.:

DAVE MONNICH

CONTRACT # *79-259*

DATE:

NO 10 DAY 22 YR 79



SHOTPOINT	TR. 10		TR. 10		SHOT		SPREAD		CDP SWITCH	LINE GROUPS	REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET				MT	REC.
	<i>870696</i>	<i>67</i>								<i>DAILY TESTS</i>	<i>FILES 68-69 B&D</i>		
	<i>870696</i>	<i>71</i>								<i>VIBSIN 5212</i>	<i>FILE # 70 ON TAPE 870696</i>	<i>245</i>	<i>165</i>
		<i>72</i>								<i>" " 5286</i>			
		<i>73</i>								<i>" " 5285</i>			
<i>225</i>		<i>74</i>						<i>47</i>		<i>268-228-222-175</i>			
<i>227</i>		<i>75</i>						<i>49</i>		<i>268-230-224-177</i>			
<i>229</i>		<i>76</i>						<i>51</i>		<i>268-232-226-179</i>			
<i>230</i>		<i>77</i>						<i>52</i>		<i>268-233-227-180</i>			
<i>232</i>		<i>78</i>						<i>55</i>		<i>268-236-230-183</i>	<i>STACK</i>		
<i>235</i>		<i>79</i>						<i>57</i>		<i>268-238-232-185</i>			
<i>237</i>		<i>80</i>						<i>59</i>		<i>268-240-234-187</i>	<i>STACK</i>		
<i>239</i>		<i>81</i>						<i>61</i>		<i>268-242-236-189</i>	<i>"</i>		
<i>241</i>		<i>82</i>						<i>63</i>		<i>268-244-238-191</i>	<i>"</i>		
<i>243</i>		<i>83</i>						<i>65</i>		<i>268-246-240-193</i>	<i>"</i>		
<i>247</i>		<i>84</i>						<i>65</i>		<i>268-246-240-193</i>	<i>RECOVER FOR 245 STACK</i>		
<i>247</i>		<i>85</i>						<i>69</i>		<i>268-250-244-197</i>	<i>STACK</i>		
<i>249</i>	<i>870697</i>	<i>86</i>						<i>26</i>		<i>268-254-248-209</i>	<i>" ALL 2 POS. OFF</i>		
<i>249</i>		<i>87</i>						<i>28</i>		<i>268-256-250-203</i>	<i>" RECOVER FOR 251</i>		
<i>253</i>		<i>88</i>						<i>29</i>		<i>268-256-250-203</i>	<i>"</i>		
<i>253</i>		<i>89</i>						<i>29</i>		<i>268-260-254-207</i>	<i>" RECOVER FOR 255</i>		
<i>257</i>		<i>90</i>						<i>31</i>		<i>268-260-254-207</i>	<i>"</i>		
<i>259</i>		<i>91</i>						<i>33</i>		<i>268-262-256-209</i>			
<i>261</i>		<i>92</i>						<i>35</i>		<i>268-264-258-210</i>			
<i>263</i>		<i>93</i>						<i>37</i>		<i>268-266-260-212</i>	<i>STACK</i>		
267													
267													
											<i>END OF LINE MAKE TO LINE 1</i>		

LINE	SPN	FIELD		OUTPUT		-VSN	SPI
		TAPE	RECORD	TAPE	REC		
3		870692	1	57905342	2		
			2		3		
			3		4		
			4		5		
			5		6		
			6		7		
			7		8		
			8		9		
			9		10		
			10		11		
			11		12		
			12		13		
			13		14		
			14		15		
			15		16		
		✓	16		17		
		870693	17		18		
			18		19		
			19		20		
			20		21		
			21		22		
			22		23		
			23		24		
			24		25		
			25		26		
			26		27		
			27		28		Dummy
			28		29		
			29		30		
		✓	30	✓	31		

SPN	FIELD		OUTPUT		-VSN-	SPI
	TAPE	RECORD	TAPE	REC		
173	870693	31	J7905342	32		
175		32		33		
177	✓	33		34		
179	870694	34		35		
181		35		36		
183		36		37		
185		37		38		
187		38		39		
189		39		40		
191		40		41		
193		41		42		
195		42		43		
197		43		44		
199		44		45		
201		45		46	Dimmy	
203		46		47	o	
205		47		48		
207		48		49		
209	✓	49		50		
211	870695	50		51		
213		51		52		
215		52		53		
217		53		54		
219		54		55		
221		55		56		
223	✓	56		57	Dimmy	
225	870696	74		58	o	
227		75		59		
229		76		60		
231	✓	77	✓	61		

TIME SF ERSTING BURTRING ELEVATION

BEGINNING OF L.

0	→	113	00512210	01747000	00003226
0		114	00512100	01747002	00003226
0		115	00517990	01747004	00003226
0		116	00517820	01747006	00003226
0		117	00517770	01747008	00003226
0		118	00517660	01747010	00003226
0		119	00517550	01747012	00003228
0		120	00517440	01747014	00003228
0		121	00517330	01747016	00003228
0		122	00517220	01747017	00003228
0		123	00517110	01747019	00003228
0		124	00517000	01747021	00003228
0		125	00516890	01747023	00003224
0		126	00516780	01747025	00003224
0		127	00516670	01747027	00003224
0		128	00516560	01747029	00003224
0		129	00516450	01747031	00003224
0		130	00516340	01747033	00003224
0		131	00516230	01747035	00003223
0		132	00516120	01747037	00003223
0		133	00516010	01747039	00003223
0		134	00515900	01747041	00003223
0		135	00515790	01747043	00003223
0		136	00515680	01747045	00003223
0		137	00515570	01747046	00003223
0		138	00515460	01747048	00003222
0		139	00515350	01747050	00003222
0		140	00515240	01747052	00003222
0		141	00515130	01747054	00003222
0		142	00515020	01747056	00003222
0		143	00514910	01747058	00003222
0	✓	144	00514800	01747060	00003222
0		145	00514693	01747034	00003222
0		146	00514586	01747008	00003222
0		147	00514479	01746982	00003222
0		148	00514372	01746956	00003222
0		149	00514265	01746930	00003222
0		150	00514158	01746904	00003222
0		151	00514051	01746878	00003222
0		152	00513944	01746852	00003222
0		153	00513837	01746826	00003222
0	✓	154	00513730	01746800	00003222
0		155	00513620	01746799	00003222
0		156	00513510	01746792	00003222
0		157	00513400	01746797	00003222
0		158	00513290	01746796	00003222
0		159	00513180	01746795	00003222
0		160	00513070	01746794	00003222
0		161	00512960	01746793	00003222
0		162	00512850	01746792	00003223
0		163	00512740	01746791	00003223
0	✓	164	00512630	01746790	00003223
0		165	00512523	01746712	00003223

~~219 00506207~~ ~~01746946~~ ~~00003224~~
~~220 00506597~~ ~~01746947~~ ~~00003224~~

SP		EASTING	NORTHING	ELEVATION
3	166	00512475	01746632	00003882
3	✓ 167	00512392	01746585	00003882
3	168	00512290	01746574	00003882
3	169	00512121	01746592	00003882
3	170	00512072	01746612	00003882
3	171	00511965	01746630	00003882
3	172	00511856	01746649	00003884
3	173	00511742	01746662	00003885
3	174	00511640	01746687	00003886
3	175	00511532	01746706	00003886
3	176	00511423	01746725	00003887
3	177	00511315	01746742	00003887
3	178	00511207	01746762	00003886
3	179	00511092	01746781	00003885
3	✓ 180	00510990	01746800	00003885
3	181	00510880	01746802	00003885
3	182	00510771	01746816	00003886
3	183	00510661	01746824	00003886
3	184	00510551	01746832	00003886
3	185	00510442	01746840	00003887
3	186	00510332	01746848	00003887
3	187	00510222	01746856	00003887
3	188	00510112	01746864	00003887
3	189	00510002	01746872	00003887
3	190	00509892	01746880	00003887
3	191	00509784	01746882	00003887
3	192	00509674	01746896	00003887
3	193	00509564	01746904	00003887
3	194	00509455	01746912	00003887
3	✓ 195	00509345	01746920	00003886
3	196	00509235	01746921	00003888
3	197	00509125	01746922	00003889
3	198	00509015	01746922	00003890
3	199	00508905	01746924	00003892
3	200	00508795	01746925	00003892
3	201	00508685	01746926	00003892
3	202	00508575	01746927	00003892
3	203	00508466	01746929	00003892
3	204	00508356	01746930	00003892
3	205	00508246	01746931	00003892
3	206	00508136	01746932	00003892
3	207	00508026	01746932	00003892
3	208	00507916	01746934	00003894
3	209	00507806	01746935	00003895
3	210	00507696	01746936	00003895
3	211	00507586	01746937	00003895
3	212	00507476	01746938	00003895
3	213	00507366	01746939	00003895
3	214	00507256	01746940	00003895
3	215	00507146	01746941	00003895
3	216	00507036	01746942	00003895
3	217	00506926	01746943	00003894
3	218	00506817	01746945	00003894
3	219	00506707	01746946	00003894
3	220	00506597	01746947	00003894

SP EASTING NORTHING ELEVATION

2	221	00506487	01746948	00003894	
3	222	00506377	01746949	00003893	
3	223	00506267	01746950	00003893	
3	224	00506157	01746951	00003893	
3	225	00506047	01746952	00003893	
3	226	00505937	01746953	00003892	
3	227	00505827	01746954	00003892	
3	228	00505717	01746955	00003892	
3	229	00505607	01746956	00003892	
3	230	00505497	01746957	00003892	
3	231	00505387	01746958	00003891	
3	232	00505277	01746959	00003891	
3	233	00505168	01746961	00003891	
3	234	00505058	01746962	00003891	
3	235	00504948	01746963	00003890	
3	236	00504838	01746964	00003890	
3	237	00504728	01746965	00003890	
3	238	00504618	01746966	00003889	
3	239	00504508	01746967	00003889	
3	240	00504398	01746968	00003888	
3	241	00504288	01746969	00003888	
3	242	00504178	01746970	00003888	
3	243	00504068	01746971	00003887	
3	244	00503958	01746972	00003887	
3	245	00503848	01746973	00003887	
3	246	00503738	01746974	00003886	
3	247	00503628	01746975	00003886	
3	248	00503519	01746977	00003886	
3	249	00503409	01746978	00003885	
3	250	00503299	01746979	00003885	
3	251	00503189	01746980	00003885	
3	252	00503079	01746981	00003884	
3	253	00502969	01746982	00003885	
3	254	00502859	01746983	00003885	
3	255	00502749	01746984	00003886	
3	256	00502639	01746985	00003886	
3	257	00502529	01746986	00003887	
3	258	00502419	01746987	00003887	
3	259	00502309	01746988	00003888	
3	260	00502199	01746989	00003888	
3	261	00502089	01746990	00003889	
3	262	00501979	01746991	00003889	
3	263	00501870	01746993	00003889	
3	264	00501760	01746994	00003889	
3	265	00501650	01746995	00003889	
3	266	00501540	01746996	00003888	
3	267	00501430	01746997	00003888	
3	268	00501320	01746998	00003888	
3	269	00501210	01746999	00003888	
E.O.L.	3 →	270	00501100	01747000	00003888

3 163 00512033 01746946
 319 00506707 01746946 00003894
 220 00506597 01746947 00003894

LAND SEISMIC RECORDING LOG

PAGE 1 of 4

CLIENT: Union		PROSPECT: STILLWATER		AREA: FALLON NEVADA		LINE NO.: LINE 2			
PARTY NO.: 1740		INST. ENG.: DAVE MANNICH		CONTRACT # 79-259		DATE: NO 10 DAY 20 YR 79			
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 28-48 <input checked="" type="checkbox"/> 48 & 49-96	TRACES <input type="checkbox"/> 1-24 <input type="checkbox"/> 25-48 <input type="checkbox"/> 49-72 <input type="checkbox"/> 73-96	TYPE: <input type="checkbox"/> DPS III <input type="checkbox"/> DPS II	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FORMAT: B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (1) <input type="checkbox"/> 336 BPI (11) <input type="checkbox"/> 712 BPI
	NO. BYTES IN HEADER REC.: 40	NO. BYTES IN RECORD ID: 240	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> SEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 24	INPUT IMPEDANCE: 500 ohms			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.: (1) (2) (3) (4) (5) (6) (7)		
PARAMETER	RECORD LENGTH: 16 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	FILTERS: FREQ. 8 Hz	LO CUT Hz SLOPE 22	FREQ. 64 Hz	HI CUT Hz SLOPE 36	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	<input checked="" type="checkbox"/> MODE <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: 46 db	TRIP SENS: 46 db	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE. <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY			
CFS I	TYPE STACK: VERTICLE	GATE LENGTH:	RECORD REJECTION: AUTO EDIT	NOISE REDUCTION:	NOISE THRESHOLD:	CORE SCALING:	R.C.U. NORM. ALT SW. WORK		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input checked="" type="checkbox"/> OTHER 3 VIBS	PATTERN: INLINE	NO. OF POSITIONS: 16	INLINE SPACING: 55'	LATERAL SPACING: -	STAGGER: -	LENGTH: 220	WIDTH: -	LATERAL OFFSET: -
RECEIVER	TYPE: GSC 20 D	PATTERN: INLINE	NO. OF ELEMENTS: 24	INLINE SPACING: 4.5'	LATERAL SPACING: -	STAGGER: -	LENGTH: 110'	WIDTH: -	LATERAL OFFSET: -
SPREAD	CONNECTION: SER/PAR	RESISTANCE: 200 ohms	SWEEP POSITION: 1/PER	SWEEP START: 12	SWEEP END: 56	SWEEP LENGTH: 1254	SWEEP TAPE: 15	PHASE COMP.:	
	NO. OF GROUPS: 96	GROUP INTERVAL: 110	SNOTPOINT INTERVAL: 220	FOLD: 24	OFFSET GROUP 48/96: 5280	DIRECTION OF PROGRESSION: R to S	LEADING GROUP: 96		

DIAGRAMS/MISC. INFORMATION:

SNOTPOINT	TR. NO.		TR. NO.		SHOT		SPREAD		REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		MT	SEC	MT
	820685	13		2733	24	30	33	37				
		14							DN14 TESTS	153	154	
		15							VIB 5212			
		16							VIB 5785			
		17							VIB 5786			
101		17							212 151-104, 154-104	1		
103		18							214 153-106, 100	2		
105		19							218-156-109, 108-100	3		
107		20							218 157-110, 104-100	4		
109		21							220 159-112, 106-100	5		
111		22							222 161-114, 108-100	6		
113		23							224 163-116, 110-100	7		
115		24							226 165-118, 112-100	8		
117		25							228 167-120, 114-100	9		
119		26							230 169-122-116-100	10		
121		27							232 171-124-118-100	11		
123		28							234 173-126-120-100	12		
125	820686	29							236 175-128-122-100	13		
127		31							238 177-130-124-100	14		
129		32							240 179-132-126-100	15		
131		34							2 181-134-128-100	16		

LAND SEISMIC RECORDING LOG

	CLIENT: Union	PROSPECT: STILLWATER	AREA: FALLON, NEVADA	LINE NO.: LINE 2				
	PARTY NO.: 1740	CONTRACT: DAVE MONNICH CONTRACT 79-29		DATE: 10 DAY 20 79				
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 28-48 <input type="checkbox"/> 1-48 & 49-96	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	FORMAT: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 336 BPI (11) <input type="checkbox"/> 800 BPI	(12) <input type="checkbox"/> 712 BPI (13) <input type="checkbox"/> 1600 BPI
	NO. BYTES IN HEADER REC.	NO. BYTES IN RECORD ID	NO. BYTES PER SCAN	RECORD NUMBERS	GAIN CONSTANT: (1) (2) (3) (4) (5) (6) (7)	INPUT IMPEDANCE: ohms		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS. _____			AUXILIARY DATA: _____				
	DATA CHANNEL NOS. _____ (ON MAG TAPE)			AUXILIARY CHANNEL NOS. _____				
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 8 ms. _____ sec.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL	FILTERS: _____	LO CUT HZ SLOPE _____	HIGH CUT HZ SLOPE _____	INDIC FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> AOC <input type="checkbox"/> FLOAT. <input type="checkbox"/> AMPLIFIER. <input type="checkbox"/> DEFLOY. <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: _____	DOWNBREAK UPBREAK: <input type="checkbox"/> ON DISPLAY	
CFS I	TYPE STACK: _____	DATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	B.C.U. NORM. / 17 SW	
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSLIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____
		CHG/ MOLE: _____	NOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____
	CONNECTION: _____	RESISTANCE: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL SPACING: _____	LATERAL OFFSET: _____	
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____		
	OFFSET GROUP 1: _____	OFFSET GROUP _____	OFFSET GROUP _____	OFFSET GROUP 48/96: _____				

DIAGRAMS/MISC. INFORMATION:


SHOTPOINT	TR _____		TR _____		SHOT		SPREAD		REMARKS	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	COP SWITCH	LINE GROUPS		TR 1-28	TR 28-96
	MT	REC	MT	REC	MT	REC	MT	REC		MT	REC	MT	REC	MT	REC
1631	870686	35			17		4	183-136-130-100	153/154				300	300	1632
1635		36			18		6	185-158-132-100							
1637		38			19		8	183-146-130-100	off 4 POSITIONS FILE 37 BAD						
1639		40			20		10	184-142-136-100	FILE 39 BAD						
1641		41			21		12	191-144-138-100							
1643		42			22		14	193-146-140-100							
1645		43			23		16	195-148-142-100							
1647		44			24		18	197-150-144-100							
1649		45			25		20	199-152-146-100							
1651	870687	46			26		22	201-154-148-100							
1653		47			27		24	203-156-150-100							
1655		48			28		26	205-158-152-100	FILE # 48 BAD						
1657		50			29		28	207-160-154-100							
1659		51			30		30	209-162-156-100							
1661		52			31		32	211-164-158-111	VP 163 ARE 1 Roll off						
1663		53			32		34	213-166-160-113							
1665		54			33		36	215-168-162-115							
1667		55			34		38	217-170-164-117							
1669		56			35		40	219-172-166-119							
1671		57			36		42	221-174-168-121							

LAND SEISMIC RECORDING LOG

PROSPECT: STILLWATER		AREA: FALLON <u>UTAH</u> Nevada		LINE NO.: Line 2
INST. ENG.: DAVE MONNICH		CONTRACT # 79-259		DATE: NOV 20 1977
<input type="checkbox"/> 24 & 25 - 48 <input type="checkbox"/> 48 & 49 - 96		ODDS <input type="checkbox"/> EYES	TYPE: <input type="checkbox"/> OPS III <input type="checkbox"/> OPS II <input type="checkbox"/> OTHER	<input type="checkbox"/> 0 TRACE <input type="checkbox"/> 21 TRACE
NO. BYTES IN RECORD ID1:		NO. BYTES PER SCAN:		RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.
GAIN CONSTANT: _____ db INPUT IMPEDANCE: _____ ohms		GAPPED: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACKING DENSITY: (L0) <input type="checkbox"/> 256 BP (M1) <input type="checkbox"/> 712 BP <input type="checkbox"/> 800 BP <input type="checkbox"/> 1600 BP		
AUXILIARY DATA: _____ AUXILIARY CHANNEL NOS.: _____				
SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms <input type="checkbox"/> 8 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		
INITIAL GAIN: _____ db GATE LENGTH: _____		FILTERS: <input type="checkbox"/> HI CUT <input type="checkbox"/> HI SLOPE <input type="checkbox"/> FREQ. <input type="checkbox"/> FREQ.		
<input type="checkbox"/> AMPLIFIER DIRECT		POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		
TRIP SENS: _____ db RECORD REJECTION: _____		NOISE REDUCTION: _____ NOISE THRESHOLD: _____ CORR. SCALING: _____ B.C.U. NORM / ALT SW.		
PATTERN:		NO. OF POSITIONS:		LATERAL SPACING:
CHG/ MOLE:		SWEEP POSITION:		SWEEP END:
PATTERN:		NO. OF ELEMENTS:		INLINE SPACING:
RESISTANCE:		STAGGER:		LENGTH:
GROUP INTERVAL:		SHOTPOINT INTERVAL:		FOLD:
OFFSET GROUP:		OFFSET GROUP:		OFFSET GROUP 48/96:

TR	REEL NO.	REC.	SIZE	DEPTH	SHOT		DIS.	CDP SWITCH	SPREAD	REMARKS	CORR. STACK			
					NO.	OFFSET					TR 1-24	TR 25-48	TR 49-72	TR 73-96
28					32	1		2	229-126-120-123	STACK BRIDGE	16	16	16	16
29					33	1		4	225-128-122-125	STACK				
30					34	1		6	227-120-124-127					
31					35	1		8	229-122-126-129					
32					36	1		10	231-124-128-131					
33					37	1		12	233-126-130-133					
34					38	1		14	235-128-132-135					
35					39	1		16	237-130-134-137					
36					40	1		18	239-132-136-139					
37					41	1		20	241-134-138-141					
38					42	1		22	243-136-140-143					
39					43	1		24	245-138-142-145					
40					44	1		26	247-140-144-147					
41					45	1		28	249-142-146-149	STACK CULVERT				
42					46	1		30	251-144-148-151	STACK BRIDGE				
43					47	1		32	253-146-150-153					
44					48	1		34	255-148-152-155					
45					49	1		36	257-150-154-157					
46					50	1		38	259-152-156-159					
47					51	1		40	261-154-158-161					

LAND SEISMIC RECORDING LOG

PROSPECT: STILL WATER		AREA: FALLON, NEVADA		LINE NO. LINE 2				
INST. ENG. DAVE MANNICH		CONTRACT # 79-259		DATE: NO 10 DAY 20TH 79				
<input type="checkbox"/> 24 & 33-48 <input type="checkbox"/> 48 & 69-76		<input type="checkbox"/> ODS <input type="checkbox"/> EVMS	<input type="checkbox"/> DMS <input type="checkbox"/> DMS X <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACE <input type="checkbox"/> 24 TRACE	FORMAT: <input type="checkbox"/> SEQ <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACING DENSITY: (L) <input type="checkbox"/> 356 SPT <input type="checkbox"/> 800 SPT	(M) <input type="checkbox"/> 712 SPT <input type="checkbox"/> 1400 SPT	
NO. BYTES IN RECORD ID1		NO. BYTES PER SCAN		RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT:	INPUT IMPEDANCE:	
					(1) (2) (3) (4) (5) (6) (7)			
				AUXILIARY DATA:				
				AUXILIARY CHANNEL NOS.:				
(ON MAG TAPE) SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 sec.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input type="checkbox"/> 1PP <input type="checkbox"/> SIGNAL		FILTERS: <input type="checkbox"/> LO CUT <input type="checkbox"/> HI CUT <input type="checkbox"/> HZ SLOPE <input type="checkbox"/> HZ SLOPE		NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
<input type="checkbox"/> AMPLIFIER DIRECT		INITIAL GAIN: _____ db		TRIP SENS: _____ db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		
GATE LENGTH: _____		RECORD REJECTION: _____		NOISE REDUCTION: _____		CORR. SCALING: _____		
PATTERN: _____		NO. OF POSITIONS: _____		INLINE SPACING: _____		LATERAL SPACING: _____		
CNG/ HOLE: _____		HOLE DEPTH: _____		SWEEP START: _____		SWEEP END: _____		
PATTERN: _____		NO. OF ELEMENTS: _____		INLINE SPACING: _____		LATERAL SPACING: _____		
RESISTANCE: _____		STAGGER: _____		LENGTH: _____		WIDTH: _____		
GROUP INTERVAL: _____		SHOTPOINT INTERVAL: _____		FOLD: _____		DIRECTION OF PROGRESSION: _____		
OFFSET GROUP: _____		OFFSET GROUP: _____		OFFSET GROUP 48/96: _____		LEADING GROUP: _____		


TR	REEL NO.	REC.	SIZE	DEPTH	SHOT			SPREAD			REMARKS	CORR. STACK			
					NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS			MT.	REC.	MT.	REC.
28	17	27	33	34	37	38	39	42	263-216-205-163	195					
29								46	267-226-214-167	196					
30								2	265-218-212-165	197	RECOVER FOR 315				
31								6	269-222-216-169	198	RECOVER FOR 317				
32								8	271-224-218-171						
33								10	272-226-220-172						
34								13	276-229-223-175		STACK PIPELINE				
35								14	277-230-224-177						
36								16	280-232-226-180						
37								18	282-234-228-182						
38								20	284-236-230-184		FILE 88 BAD				
39								22	286-238-232-186						
40								24	288-240-234-188						
41								26	290-242-236-190						
42								28	292-244-238-192						
43								30	294-246-240-194						
44								32	296-248-242-196		STACK				
45								34	298-250-244-198		RECOVER FOR 247 STACK				
46								36	299-252-246-200		" " 249				
47								38	299-250-244-198						
48								38	299-250-244-198		STACK				

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LAND SEISMIC RECORDING LOG

PAGE 1 OF 2

PROSPECT: STILLWATER		AREA: FALCON, NEVADA		LINE NO.: LINE 2		
INST. ENG.: DAVE MONNICH		CONTRACT # 79-259		DATE: MO 10 DAY 28 YR 29		
<input type="checkbox"/> 24 & 25-48 <input type="checkbox"/> 48 & 49-96		TYPE: <input type="checkbox"/> OPS III <input type="checkbox"/> OPS IX	<input type="checkbox"/> OPS X <input type="checkbox"/> OTHER	<input type="checkbox"/> P TRACK <input type="checkbox"/> SI TRACK	FORMAT: SEG <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 336 BPI (M) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI
NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: _____		RECORD NUMBERS: _____	GAIN CONSTANT: _____ db INPUT IMPEDANCE: _____ ohms	
AUXILIARY DATA: _____ AUXILIARY CHANNEL NOS.: _____						
(ON MAG TAPE)						
SAMPLE RATE: <input type="checkbox"/> 1 sec <input type="checkbox"/> 4 sec <input type="checkbox"/> 2 sec <input type="checkbox"/> 8 sec		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: _____ FREQ. _____ LO CUT _____ HI CUT _____ Hz SLOPE _____ Hz SLOPE _____		
INITIAL GAIN: _____ db GATE LENGTH: _____		TRIP SENS.: _____ db RECORD REJECTION: _____		POLARITY CONVENTION: _____ PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		
AMPLIFIER DIRECT: <input type="checkbox"/>		NOISE REDUCTION: _____ NOISE THRESHOLD: _____		NUMBERS ON MAG. TAPE: _____ DOWNBREAK UPBREAK ON DISPLAY: <input type="checkbox"/> <input type="checkbox"/>		
PATTERN: _____ CHG/ HOLE: _____		NO. OF POSITIONS: _____ SWEEP POSITION: _____		LATERAL SPACING: _____ SWEEP START: _____ SWEEP END: _____		
STAGGER: _____ LENGTH: _____		WIDTH: _____ PHASE COMP: _____		LATERAL OFFSET: _____		
RESISTANCE: _____ ohms		NO. OF ELEMENTS: _____ STAGGER: _____		LATERAL SPACING: _____ LENGTH: _____		
GROUP INTERVAL: _____ OFFSET GROUP: _____		SHOTPOINT INTERVAL: _____ OFFSET GROUP: _____		DIRECTION OF PROGRESSION: _____ LEADING GROUP: _____		

TR	REEL NO.	REC.	SIZE	DEPTH	SHOT		DIR.	CDP SWITCH	SPREAD	LINE GROUPS	REMARKS	CORR. STACK			
					NO.	OFFSET						TR 1-28	REC.	TR 28-96	REC.
11		111								DAILY TESTS					
12										SIM. 5212	YESTERDAY VIBS SITUOK 253				
13										" 5785	INSTEAD OF 25150 ROLLS				
14										" 5786	ARE OFF FOR TWT VP.				
15								40	294-256-250-204	25789		10/23 VIBS	No SWEEPS		
17								42	294-258-252-206		FILE 116 BAD				
18								44	294-260-254-208						
19								46	294-262-256-210						
20								48	294-264-258-212						
21								50	294-266-260-214						
22								52	294-268-262-216						
23								54	294-270-264-218						
24								56	294-272-266-220						
25								58	294-274-268-222						
26								60	294-276-270-224						
27								62	294-278-272-226						
28								64	294-280-274-228						
29								66	294-282-276-230						
30								70	294-286-280-234		RECOVER FOR 281 STACK				
31								80	294-294-278-238		RECOVER FOR 283 "				

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101	870685	17	17905344	2
103		18		3
105		19		4
107		20		5
109		21		6
111		22		7
113		23		8
115		24		9
117		25		10
119		26		11
121		27		12
123	✓	28		13
125	870686	30		14 ¹³ Dummy
127		31		15
129		32		16
131		34		17
133		35		18
135		36		19
137		38		20
139		40		21
141		41		22
143		42		23
145		43		24
147		44		25
149	✓	45		26
151	870687	46		27
153		47		28
155		49		29
157		50		30
159	✓	51	✓	31

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	TAPE	RECORD	TAPE	REC	VSU	SPI
161	870687	52	17905344	32		
163		53		33	Dummy	
165		54		34		
167		55		35		
169		56		36		
171		57		37		
173		58		38		
175		59		39		
177		60		40		
179	✓	61		41		
181	870688	62		42		
183		63		43	Dummy	
185		64		44	Dummy	
187		65		45		
189		66		46		
191		67		47		
193		68		48		
195		69		49	Dummy	
197		70		50	Dummy	
199		71		51		
201		72		52		
203		73		53		
205		74		54		
207		75		55		
209		76		56		
211	✓	77		57		
213	870689	78		58		
215		79		59		
217		80		60		
219	✓	81	✓	61		

SRN	TAPE	RECORD	TAPE	REC	
221	870689	82	57905344	62	12
223		83		63	13
225		84		64	14
227		85		65	15
229		86		66	16
231		87		67	17
233		89		68	18
235		90		69	19
237		91		70	20
239		92		71	
241	✓	93		72	2
243	8706907	94		73	
245		95		74	4
247		96		75	5
249		97		76	6
251		98		77	7
253		115		78	8
255		117		79	9
257		118		80	10
259		119		81	
261		120		82 ⁸¹	11
263		121		83 ²	Duration
265	✓	122		84 ³	Duration
267	870691	123		85 ⁴	Duration
269		124		86 ⁵	7: 0
271		125		87	8
273		126		88	9
275		127		89	10
277		128		90	11
279	✓	129	✓	91	12

LINE SF EASTING NORTHING ELEVATION

BOUNDARY OF LINE

LINE	SF	EASTING	NORTHING	ELEVATION
2	→ 100	00508910	01758168	00003880
2	101	00508948	01758062	00003880
2	102	00508986	01757959	00003880
2	103	00509024	01757853	00003880
2	104	00509062	01757752	00003880
2	✓ 105	00509100	01757649	00003880
2	106	00509110	01757539	00003880
2	107	00509120	01757429	00003880
2	108	00509130	01757320	00003880
2	109	00509140	01757210	00003880
2	✓ 110	00509150	01757100	00003881
2	111	00509122	01756993	00003881
2	112	00509093	01756887	00003881
2	113	00509063	01756780	00003881
2	114	00509037	01756674	00003881
2	115	00509009	01756567	00003881
2	116	00508980	01756461	00003882
2	117	00508952	01756354	00003882
2	118	00508924	01756248	00003882
2	119	00508896	01756141	00003882
2	120	00508867	01756035	00003882
2	121	00508839	01755928	00003882
2	122	00508811	01755822	00003882
2	123	00508783	01755715	00003882
2	124	00508754	01755609	00003882
2	125	00508726	01755502	00003882
2	126	00508698	01755396	00003882
2	127	00508670	01755289	00003882
2	128	00508641	01755183	00003884
2	129	00508613	01755076	00003884
2	130	00508585	01754970	00003884
2	131	00508557	01754863	00003884
2	132	00508528	01754757	00003882
2	✓ 133	00508500	01754650	00003882
2	134	00508526	01754542	00003882
2	135	00508532	01754434	00003882
2	136	00508579	01754326	00003882
2	137	00508603	01754218	00003881
2	138	00508631	01754110	00003881
2	139	00508657	01754001	00003880
2	140	00508683	01753893	00003880
2	141	00508710	01753785	00003880
2	142	00508736	01753677	00003881
2	143	00508762	01753569	00003881
2	144	00508788	01753461	00003881
2	145	00508814	01753353	00003881
2	146	00508840	01753245	00003881
2	147	00508867	01753137	00003882
2	148	00508893	01753029	00003882
2	149	00508919	01752920	00003882
2	150	00508945	01752812	00003882
2	151	00508971	01752704	00003882
2	152	00508998	01752596	00003882

LINE

SP

EASTING

NORTHING

ELEVATION

LINE	SP	EASTING	NORTHING	ELEVATION
2	152	00509024	01752422	00003223
2	✓ 154	00509030	01752320	00003223
2	155	00509042	01752270	00003224
2	156	00509043	01752160	00003224
2	157	00509043	01752050	00003224
2	158	00509040	01751940	00003224
2	159	00509028	01751830	00003225
2	160	00509025	01751720	00003225
2	161	00509033	01751610	00003225
2	162	00509030	01751500	00003225
2	163	00509022	01751390	00003226
2	164	00509025	01751220	00003226
2	165	00509023	01751170	00003226
2	166	00509020	01751060	00003227
2	167	00509012	01750950	00003227
2	168	00509015	01750840	00003227
2	169	00509013	01750730	00003227
2	170	00509010	01750620	00003228
2	171	00509008	01750510	00003228
2	172	00509005	01750400	00003228
2	173	00509003	01750290	00003228
2	✓ 174	00509000	01750120	00003229
2	175	00509007	01750070	00003227
2	176	00509014	01749960	00003225
2	177	00509021	01749850	00003223
2	178	00509029	01749740	00003222
2	179	00509036	01749630	00003222
2	180	00509043	01749520	00003222
2	181	00509050	01749410	00003223
2	182	00509057	01749300	00003223
2	183	00509064	01749190	00003223
2	184	00509071	01749080	00003223
2	185	00509079	01748970	00003224
2	186	00509086	01748860	00003224
2	187	00509093	01748750	00003224
2	188	00509100	01748640	00003225
2	189	00509107	01748530	00003225
2	190	00509114	01748420	00003225
2	191	00509121	01748310	00003225
2	192	00509129	01748200	00003226
2	193	00509136	01748090	00003226
2	194	00509143	01747980	00003226
2	195	00509150	01747870	00003227
2	196	00509157	01747760	00003227
2	197	00509164	01747650	00003228
2	198	00509171	01747540	00003228
2	199	00509179	01747430	00003228
2	200	00509186	01747320	00003229
2	201	00509193	01747210	00003229
2	✓ 202	00509200	01747100	00003229
2	203	00509193	01746990	00003229
2	204	00509186	01746881	00003229
2	205	00509180	01746771	00003229
2	206	00509173	01746662	00003229
2	207	00509166	01746552	00003229

SP		EASTING	NORTHING	ELEVATION
2	208	00509159	01746443	00003889
2	209	00509152	01746333	00003889
2	210	00509145	01746224	00003889
2	211	00509139	01746114	00003889
2	212	00509132	01746005	00003888
2	213	00509125	01745895	00003888
2	214	00509118	01745785	00003888
2	215	00509111	01745676	00003889
2	216	00509103	01745566	00003889
2	217	00509098	01745457	00003889
2	218	00509091	01745347	00003889
2	219	00509084	01745238	00003889
2	220	00509077	01745128	00003889
2	221	00509070	01745019	00003889
2	222	00509064	01744909	00003890
2	223	00509057	01744800	00003890
2	224	00509050	01744690	00003890
2	225	00509051	01744580	00003890
2	226	00509052	01744470	00003890
2	227	00509053	01744360	00003890
2	228	00509054	01744249	00003890
2	229	00509055	01744139	00003891
2	230	00509056	01744029	00003891
2	231	00509057	01743919	00003891
2	232	00509058	01743809	00003891
2	233	00509059	01743699	00003891
2	234	00509060	01743589	00003891
2	235	00509061	01743478	00003891
2	236	00509062	01743368	00003892
2	237	00509063	01743258	00003892
2	238	00509064	01743148	00003892
2	239	00509065	01743038	00003892
2	240	00509066	01742928	00003892
2	241	00509067	01742818	00003892
2	242	00509068	01742707	00003892
2	243	00509069	01742597	00003893
2	244	00509070	01742487	00003893
2	245	00509071	01742377	00003893
2	246	00509072	01742267	00003893
2	247	00509073	01742157	00003893
2	248	00509074	01742047	00003893
2	249	00509075	01741936	00003894
2	250	00509076	01741826	00003894
2	251	00509077	01741716	00003894
2	252	00509078	01741606	00003894
2	253	00509079	01741496	00003894
2	254	00509080	01741386	00003894
2	255	00509081	01741276	00003894
2	256	00509082	01741165	00003895
2	257	00509083	01741055	00003895
2	258	00509084	01740945	00003895
2	259	00509085	01740835	00003895
2	260	00509086	01740725	00003895
2	261	00509087	01740615	00003895
2	262	00509088	01740505	00003895

		CONTING	NORTHING -	ELEVATION
263	00509089	01740394	00003898	
264	00509090	01740224	00003898	
265	00509091	01740174	00003898	
266	00509092	01740064	00003898	
267	00509093	01739954	00003898	
268	00509094	01739844	00003898	
269	00509095	01739734	00003898	
270	00509096	01739623	00003897	
271	00509097	01739513	00003897	
272	00509098	01739403	00003897	
273	00509099	01739293	00003897	
274	00509100	01739183	00003897	
275	00509101	01739073	00003897	
276	00509102	01738963	00003897	
277	00509103	01738852	00003898	
278	00509104	01738742	00003898	
279	00509105	01738632	00003898	
280	00509106	01738522	00003898	
281	00509107	01738412	00003898	
282	00509108	01738302	00003898	
283	00509109	01738192	00003898	
284	00509110	01738081	00003899	
285	00509111	01737971	00003899	
286	00509112	01737861	00003899	
287	00509113	01737751	00003899	
288	00509114	01737641	00003899	
289	00509115	01737531	00003899	
290	00509116	01737421	00003899	
291	00509117	01737310	00003900	
292	00509118	01737200	00003900	
293	00509119	01737090	00003900	
294	00509120	01736980	00003900	

E.O.L.

