42A05NE8649 38 BRISTOL

010

DIAMOND DRILLING

TOWNSHIP: BRISTOL TWP. **REPORT NO:** 38

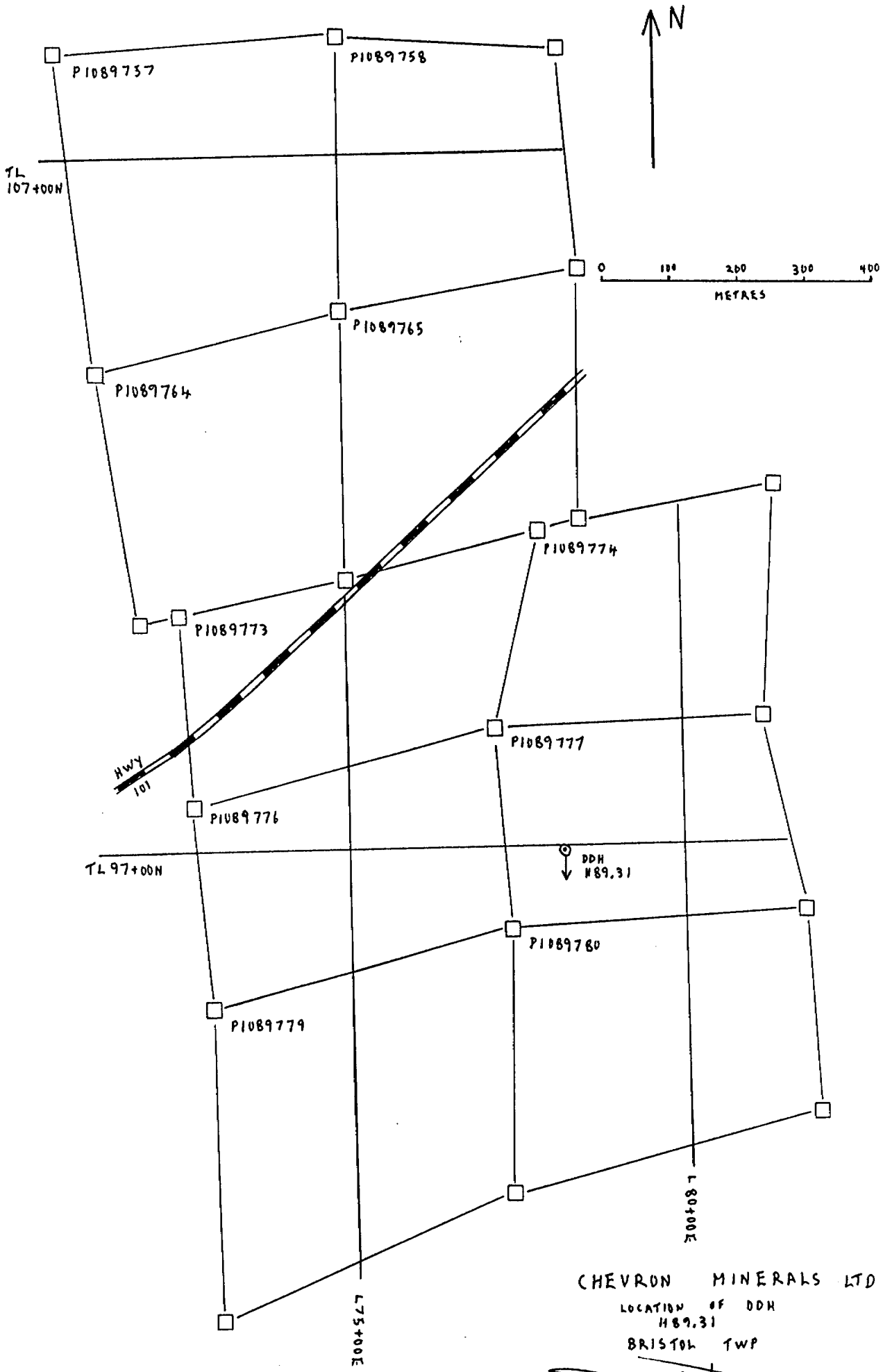
WORK PERFORMED FOR: Chevron Minerals Ltd.

RECORDED HOLDER: SAME AS ABOVE (xx)

: OTHER ( )

CLAIM NO.	HOLE NO.	FOOTAGE	DATE	NOTE
1089777	H89.31	169.11m	Aug/89	(1)

NOTES: (1) # W8906.582, filed Jan/90



CHEVRON MINERALS LTD

LOCATION OF DDH
H89.31

BRISTOL TWP

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
OFFICE
DEC 21 1989
RECEIVED

DRILL HOLE H89.31 PROJECT M588 — **CHEVRON MINERALS LTD — DIAMOND DRILL LOG** — DATE 23RD SEPT 89 PAGE 1 OF 12

AREA	BRISTOL TWP	AZIMUTH			
CLAIM	1089777	DIP	DOWNHOLE	VERTICAL	
CORE SIZE	BQ	DEPTH OVERBURDEN	2.13		
LOGGED BY	STEW FUMERTON	DEPTH HOLE	169.16		
DATE STARTED	20TH AUG 1989	ELEVATION			
DATE COMPLETED	26TH AUG 1989				
CONTRACTOR	HEATH & SHERWOOD	CO-ORDINATES	96+95 N		
UNITS	METRIC		78+20 E		
COMMENTS	COLLARED ON OUTCROP				

DRILLING SUPERVISED BY BARRY MANCHUK

DOWNHOLE SURVEY DATA

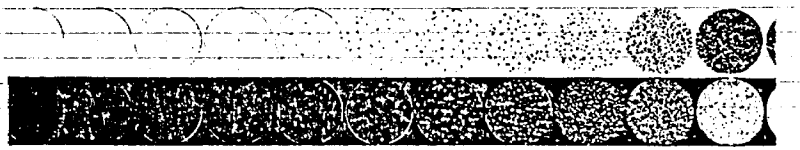
DEPTH	APPARENT DIP	TRUE DIP	AZIMUTH	INSTRUMENT
0		45°	180°	
47		41°	187°	
108		36°	194°	
169		32°	194°	

DRILL HOLE SUMMARY — REASON FOR DRILLING HOLE AND RESULTS

THIS HOLE WAS SPOTTED TO TEST A RESISTIVITY ANOMALY FOUND IN AN IP SURVEY CARRIED OUT BY UTAH MINES IN 1985. THE HOLE WAS SPOTTED ON THE UTAH GRID AT 6.16E 7+00S

THE GEOLOGY AND ANOMALY MAY BE AN EXTENSION TO THE WEST OF THE ALTERATION AND MINERALIZATION FOUND BY DOME MINES

SOME SILICIFICATION AND SERICITIC ALTERATION WAS INTERSECTED



GEOLOGY SUMMARY

FROM	TO	UNIT
0	2.13	CASING
2.13	10.56	FELDSPAR PORPHYRY
10.56	21.43	SILICIFIED ARENITE
21.43	36.32	FELDSPAR PORPHYRY
36.32	37.00	CONGLOMERATE
37.00	45.25	ARENITE / WACKE
45.25	54.80	FELDSPAR PORPHYRY
54.80	64.15	FELSITE
64.15	66.50	FELDSPAR PORPHYRY
66.50	81.26	ARENITE
81.26	93.50	FELDSPAR PORPHYRY
93.50	102.80	ARENITE / WACKE
102.80	106.45	FELDSPAR PORPHYRY
106.45	128.00	ARENITE / WACKE
128.00	153.83	FELDSPAR PORPHYRY
153.83	156.56	WACKE
156.56	157.43	FELDSPAR PORPHYRY
157.43	164.20	WACKE
164.20	168.42	FELDSPAR PORPHYRY
168.42	169.16	WACKE

SIGNIFICANT ASSAYS

FROM	TO	WIDTH	Au oz/ton
			NONE

DRILL HOLE H89-31 PROJECT M588 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE PAGE 2 OF

metres	DESCRIPTION (cg, fg, mg—coarse, fine, medium grained; diss—disseminated; strf, mrkf, wrkf—strong, medium, weak foliation; qzvn—quartz vein)	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0-10	HARDNESS 0-10	ALTERATION & MINERALIZATION % (d—disseminated, mv—microveined, p—pervasive, v—veined, sk—stockwork): cal	ank	ser	sour	gf	sp	apy	py	Po	SAMPLING FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
0	0 - 2.13m CASING																						
1																							
2	2.13m																						
3	2.13 - 10.56 FELDSPAR PORPHYRY													.01		2.13	3.0	106758			115		✓
	LIGHT GREY, VERY FINE GRAINED, << 1/2 mm																						
4	DISSEMINATED IN THIS MATRIX ARE SOME 2-3mm															3.0	4.0	759					
	DIFFUSE FELDSPAR 'PHENOCRYSTS' THAT ARE															4.0	5.0	760					
5	ANHEDRAL. THE UNIT IS CUT BY A SET	FRAC	<1		1	9	1																
	OF HAIRLINE FRACTURES / SHEARS WHICH CONTAIN	55°														5.0	6.0	761					
6	CALCITE. PYRITE IS FINELY DISSEMINATED IN <1/2mm																						
	GRAINS IN CENTRE TO < 0.1mm GRAINS AT THE													.01		6.0	7.0	762					
	BOTTOM																						
7																7.0	8.0	763					
8																							
														.03		8.0	9.0	764			10		✓
9																							
														.03		9.0	10.0	106765					
10																							
	10.56 - 21.43m SILICIFIED ARENITE? PORPHYRY													.03		10.0	10.56	766					
1	VARIABLE TEXTURE WITH DIFFUSE BOUNDARIES.																						
	LOCALLY THE ERANULAR NATURE AND STRONG													.01		10.56	12.0	767					
2	FABRIC INDICATES AN ARENACEOUS ORIGIN, BUT																						
	THIS GRADES INTO A FINER GRAIN MORE													.01		12.0	13.0	768					
3	MASSIVE SECTION WITH DIFFUSE FELDSPAR			0.0-0.1																			
	PORPHYRIES INDICATIVE OF THE FELDSPAR													.01		13.0	14.0	769			30		✓
4	PORPHYRY ABOVE. BOTH PHASES ARE																						
	LIGHT GREY AND GRAIN SIZE VARIES	FRAN												.01		14.0	15.0	770					
5	FROM 1mm TO << 1/2 mm	55°	1/2%		2	7	1																
	PYRITE OCCURS AS FINELY DISSEMINATED															15.0	16.0	771					
6	SUBHEDRAL GRAINS IN ADDITION TO OCCURRING																						
	AS AGGREGATES ALONG THE FRACTURE													.1		16.0	17.0	772					
	PLANES																						
7														.1		17.0	18.0	773			NIL		✓
8																							
														.1		18.0	19.0	774			10		✓
9																							
														.01		19.0	20.0	106775					
20																							

DRILL HOLE 489.31 PROJECT 1588 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE PAGE 3 OF

cg, fg, mg—coarse, fine, medium grained; diss—disseminated; afol, mfol, wfol—strong, medium, weak foliation; qzvn—quartz vein

ALTERATION & MINERALIZATION %: d—disseminated, mv—microveined, p—pervasive, v—veined, sk—stockwork

metres	DESCRIPTION	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0–10	HARDNESS 0–10	cal	ank	ser	tour	gf	cp	aspy	py	Po	FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
20	SILICIFIED ARENITE / PORPHYRY																						
1			1/2		2	7	1							.01		20.0	21.43	106776					
2	21.43 – 36.32 m FELDSPAR PORPHYRY															21.43	22.0	777			35		
3	SIMILAR TO 2.13 m BUT WITH VARIATION															22.0	23.0	778					
4	IN ABUNDANCE OF THE FELDSPAR PORPHYRIES.															23.0	24.0	779			NIL		
5	SECTIONS WITH LOWER CONCENTRATIONS															24.0	25.0	780			NIL		
6	HAVE A STRONGER FABRIC AND APPEAR															25.0	26.0	781			NIL		
7	FINER GRAINED															26.0	26.49	782			NIL		
8	25.2 – 26.0 m Qz VEIN @ 5° TO CORE WITH															26.49	27.0	783					
9	RUSTY APPEARANCE.	FOLN 55	20		1	10	1									27.0	28.0	784			20		
30																28.0	29.0	785					
1																29.0	30.0	106786					
2				0.0–0.1												30.0	31.0	787					
3																31.0	32.0	788			20		
4														.01		32.0	33.0	789					
5																33.0	34.0	790					
6																34.0	35.0	791					
7	36.32 – 37.0 m 'CONGLOMERATE'													.03		35.0	36.32	792			37		
8	3–4mm DEFORMED SHALE CLASTS SET IN A	FOLN 55	0		3	5										36.32	37.0	793			25		
9	F.G. GREY MATRIX															37.0	38.0	794					
40	37.0 – 45.25 MIXED ARENITE & WACKE															38.0	39.0	795					
	LIGHT TO MEDIUM GREY AT TOP GRADING TO A LIGHT DIRTY GREEN AT BOTTOM. DARKER SECTIONS ARE FINER GRAINED AND BEDDING IS DISCERNABLE BUT NO TOPS	BED 40	1		2	3										39.0	40.0	106796			5		

DRILL HOLE HB9-31 PROJECT 1588 **CHEVRON MINERALS LTD** **DIAMOND DRILL LOG** DATE PAGE 4 OF

DESCRIPTION

cg, fg, mg—coarse, fine, medium grained; dise—disseminated; sfol, mfol, wfol—strong, medium, weak foliation; qzvn—quartz vein

ALTERATION & MINERALIZATION %

d—disseminated; mv—microveined; p—pervasive; v—veined; sk—stockwork

metres	DESCRIPTION	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0-10	HARDNESS 0-10	cal	ank	ser	tour	gt	sp	arspy	py	Po
40	MIXED ARENITE & WACKE														
1															
2															
3		BED 40°	1		2	3									
4															
5															
6	45.25 – 54.80 m FELDSPAR PORPHYRY LIGHT GREY WITH 3 TO 5% SMALL (<2mm) DIFFUSE FELDSPAR PHENOCRYSTS. GRAIN SIZE OF MATRIX IS TYPICALLY << ½mm. THE UNIT IS CUT BY A SET OF FRACTURES WITH A DARK GREY ALTERATION BUT LOCALLY THIS ALTERATION GRADES INTO A STOCKWORK														
7															
8															
9		FRAC 50	1		2	8	1								
50															
1															
2				0.0-0.1											
3															
4															
5	54.80 – 64.15 m FELSITE CHARCOAL GREY WITH SMALL WHITE SPECKS OR LATHS (< ½ x 2mm) WHICH ARE RANDOMLY ORIENTED IN A VERY FINE FELSIC MATRIX. 2-3% MAFIC MINERALS OCCUR AND ARE EITHER BIOTITE OR MAY BE HORNBLENDE. THIS MINERAL OCCURS IN MICROSCOPIC NEEDLES, PARALLEL TO FOLIN ARE SOME FRACTURES WITH BLEACHING WHICH ALSO OCCURS IN STOCKWORKS														
6															
7															
8		FOLIA SS	1		0	9	3								
9															
60															

SAMPLING

FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
40.0	41.0	106797					
41.0	42.0	798					
42.0	43.0	799					
43.0	44.0	800					
44.0	45.25	801					
45.0	46.0	802			HD		
46.0	47.0	803					
47.0	48.0	804					
48.0	49.0	805					
49.0	50.0	106806			20		
50.0	51.0	807					
51.0	52.0	808					
52.0	53.0	809					
53.0	54.0	810			10		
54.0	54.80	811					
54.80	56.0	812					
56.0	57.0	813					
57.0	58.0	814			40		
58.0	59.0	815					
59.0	60.0	106816					

DRILL HOLE 1189.31 PROJECT 11588 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE PAGE 5 OF

metres	DESCRIPTION (cg, fg, mg—coarse, fine, medium grained; dias—disseminated; sfol, mfol, wfol—strong, medium, weak foliation; qzvn—quartz vein)	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0–10	HARDNESS 0–10	ALTERATION & MINERALIZATION % (d—disseminated, p—pervasive, v—veined, mv—microveined, sk—stockwork): cal	ank	ser	tour	gt	cp	aspy	py	Po	SAMPLING FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
60	FELSITE															60.0	61.0	106817					
1																61.0	61.51	818					
2		FOL 55	1		0	9	3								.03	61.51	62.48	819			20		
3																62.48	63.0	820					
4																63.0	64.15	821					
5	64.15 – 66.50 m FELDSPAR PORPHYRY SIMILAR TO 45.25 m	FOLN 60	0		1	9	2									64.15	65.0	822			15		
6																65.0	66.5	823			10		
7	66.50 – 81.26 m ARENITE SOME MINOR WACKE SECTIONS AT THE TOP OF GRADED BEDS. TYPICALLY A LIGHT GREY COLOUR WITH A FAINT GREEN TINT. GRAIN SIZE VARIES FROM A SILT TO A COARSE SAND. WACKES ARE LIGHT GREY AND DOLOM AT THE TOP OF THICKLY BEDDED SEQUENCES (UP TO 2m)															66.5	67.0	824					
8																67.0	68.0	825					
9																68.0	69.0	826					
70																69.0	70.0	106827					
1	SOME SOFT SED CLASTS UP TO 3 × 10mm ARE SCATTERED WITHIN THE UNIT. BLACK ORBUMES ARE SCATTERED IN THE UNIT AS HEAVY MINERAL GRAINS <2%		1/2	0.0-01	0	5	5									70.0	71.0	828			NIL		
2		TOPS ↑														71.0	72.0	829					
3	66.50 – 66.69 m COARSE POORLY SORTED ARENITE ('CONGLOMERATE')	BED 45														72.0	73.0	830					
4																73.0	74.0	831					
5																74.0	75.0	832					
6														.01		75.0	76.0	833			20		
7														.01		76.0	77.0	834					
8		FOL 60	1		3	5	3							.01		77.0	78.0	835					
9														.01		78.0	79.0	836					
80														.01		79.0	80.0	106837					

DRILL HOLE H89-31 PROJECT M588 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE PAGE 6 OF

metres	DESCRIPTION (cg, fg, mg—coarse, fine, medium grained; dss—disseminated; sfol, mfol, wfol—strong, medium, weak foliation; qzvn—quartz vein)	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0–10	HARDNESS 0–10	ALTERATION & MINERALIZATION % (d—disseminated, mv—microveined, p—pervasive, v—veined, sk—stockwork) cal	ank	ser	tour	gt	cp	aspy	py	Po	SAMPLING FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
80	ARENITE																						
1	81.26 – 93.50 FELDSPAR PORPHYRY		1		3	5	3							.01		80.0	81.26	106848			NIL		
2	SAME AS 21.43													.1		81.26	82.0	839			35		
3														.01		82.0	83.0	840					
4														.01		83.0	84.0	841					
5														.1		84.0	85.0	842			NIL		
6																85.0	86.0	843					
7			1/2		0	9	1									86.0	87.0	844					
8																87.0	88.0	845			NIL		
9														.01		88.0	89.0	846					
90																89.0	90.0	106847					
1																90.0	91.0	848					
2				0.0 – 0.1												91.0	92.0	849			NIL		
3																92.0	93.5	850					
4	93.50 – 102.80 m MIXED ARENITE / WACKE															93.5	94.0	851					
5	SIMILAR ARENITE TO 66.50 BUT MORE WACKE HORIZONS OCCUR WHICH TEND TO BE OFF WHITE IN COLOUR AND BEDDING	TOPS ↑														94.0	95.0	852					
6	VARIES FROM 2 – 200 CM THICK WITH GOOD GRADED BEDDING. CONSIDERABLE															95.0	96.0	853					
7	SHEARING AND FOLDING OVER 1.5 m ON UPPER CONTACT	BED 40	1/2		2	5	1									96.0	97.0	854			NIL		
8																97.0	98.0	855					
9	97.7 m SUGGESTION OF SMALL GARNET PORPHYROBLASTS															98.0	99.0	856					
100																99.0	100.0	106857					

DRILL HOLE H89-31 PROJECT H588 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE

cg, fg, mg—coarse, fine, medium grained; diss—disseminated; sfol, mfol, wfol—strong, medium, weak foliation; qzvn—quartz vein

d—disseminated; mv—microveined; p—pervasive; v—veined; sk—stockwork

metres	DESCRIPTION	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0-10	HARDNESS 0-10	cal	ank	ser	tour	gf	cp	aspy	py	Po	FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
100	MIXED ARENITE / WACKE																						
1		BED												.01		100.0	101.0	106858			NIL		
		40	1/2		2	5	1																
2																101.0	102.0	859					
3																102.0	102.8	860					
	102.80 - 106.45 m FELDSPAR PORPHYRY																						
4	SAME AS 21.43 m															102.8	104.0	861					
5			2		0	9	2									104.0	105.0	862			NIL		
6																105.0	106.45	863			NIL		
	106.45 - 123.0 MIXED ARENITE / WACKE																						
7	THE UPPER PART OF THIS UNIT DIFFERS															106.45	107.0	864					
8	IN THAT THE COARSE IN EQUIGRANULAR															107.0	108.0	865					
9	PART IS A MEDIUM GREY WACKE WHICH															108.0	109.0	866					
10	GRADES INTO A LIGHT GREY SILTY															109.0	110.0	106867					
1	ARENITE. NORMAL GRADING IS PRESEN															110.0	111.0	868			NIL		
2	TOPS ARE NOT DEFINITIVE AS GRAIN															111.0	112.0	869					
3	SIZE GRADES UP AND DOWN THE HOLE	BED		0.0-0.1												112.0	113.0	870					
4	BEDDING VARIES FROM 1 - 100 CM	60	1		3	4	2									113.0	114.0	871					
5	LOCALLY SOFT SEDIMENT CLASTS															114.0	115.0	872					
6	OCCUR IN THE WACKE MATRIX															115.0	116.0	873			NIL		
7																116.0	117.0	874					
8																117.0	118.0	875					
9																118.0	119.0	876					
120																119.0	120.0	106877					

DRILL HOLE H89-31 PROJECT H588 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE PAGE 8 OF

DESCRIPTION
cg, fg, mg—coarse, fine, medium grained diss—disseminated
sfol, mfol, wfol—strong, medium, weak foliation qzvn—quartz vein

ALTERATION & MINERALIZATION %
d—disseminated p—pervasive v—veined
mv—microveined sk—stockwork

metres	DESCRIPTION	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0-10	HARDNESS 0-10	cal	ank	ser	sour	gf	cp	aspy	py	Po	FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
120																							
1	MIXED ARENITE / WACKE															120.0	121.0	106878			NIL		
2																121.0	122.0	879					
3																122.0	123.0	880					
4		BED														123.0	124.0	881					
5		60	1		3	4	2									124.0	125.0	882			NIL		
6																125.0	126.0	883					
7																126.0	127.0	884					
8																127.0	128.0	885					
9	128.0 - 153.83 FELDSPAR PORPHYRY								2							128.0	129.0	886			17		
	SIMILAR TO 2.13 AND DIFFERS FROM																						
	MOST OTHER INTERSECTIONS IN THAT THE								2							129.0	130.0	106887			5		
130	DEGREE OF DEFORMATION AND ALTERATION																						
	IS NOTICEABLY HIGHER. TYPICALLY THE								1							130.0	131.0	888			10		
1	COLOUR IS LIGHT GREY BUT SERICITE																						
	ALTERATION RESULTS IN A LIGHT								1							131.0	132.0	889			NIL		
2	YELLOWISH TINT. DEFORMATION IS																						
	APPARENT IN THAT SHEARING IS															132.0	133.0	890					
3	LOCALLY HIGH ESPECIALLY ALONG THE																						
	CONTACTS AND THERE IS A STOCK															133.0	133.58	891					
4	WORK OF FRACTURES WITH SOME	FOLI																					
	PALE ALTERATION MARGINS.	50	2		2	9	2		4					.01		133.58	134.74	892			10		
5	132.0 - 133.58 COARSE WACKE								1							134.74	135.74	893			NIL		
6																135.74	136.27	894					
7																136.27	137.0	895					
8									2							137.0	138.0	896					
9									2							138.0	139.0	897			NIL		
140									1							139.0	140.0	106898					

0.0-0.1

DRILL HOLE 1189.81 PROJECT 11588 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE PAGE 9 OF

DESCRIPTION: cg, fg, mg—coarse, fine, medium grained; dss—disseminated; sfol, mfol, wfol—strong, medium, weak foliation; qzvn—quartz vein

ALTERATION & MINERALIZATION %: d—disseminated; mv—microveined; p—pervasive; v—veined; sk—stockwork

metres	DESCRIPTION	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0–10	HARDNESS 0–10	cal	ank	aer	sour	gf	cp	BRPY	PY	Po	FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
140																							
1	FELDSPAR PORPHYRY															140.0	141.0	106899					
2									3							141.0	142.0	900			NIL		
3									1							142.0	143.0	901			NIL		
4									1							143.0	144.0	902					
5									2							144.0	145.0	903					
6		FOL														145.0	146.0	904			57		
		SD	2		2	9	2																
7																146.0	147.0	905					
8																147.0	148.0	906					
9									1							148.0	149.0	907					
150									1							149.0	150.0	106908			NIL		✓
1				00–0.1												150.0	151.0	909					
2									3							151.0	152.0	910					
3									5							152.0	153.0	911					
4	153.83 – 156.56 WACKE: GREY INEQUIGRANULAR WITH GRAIN SIZE RANGING UP TO 2 mm. LOCAL FINE SILT BEDS DEFINE BEDDING								10							153.0	153.83	912			NIL		✓
5		BED 70	1/2		1	7										153.83	155.0	913					
6																155.0	156.0	914					
7	156.56 – 157.43 FELDSPAR PORPHYRY	FOL 65	0		2	9										156.0	156.56	915					
																156.56	157.43	916			NIL		✓
8	157.43 – 164.2 WACKE AS AT 153.83															157.43	158.0	917					
9	158.7 – 159.2 FELDSPAR PORPHYRY	BED 55	1		1	6										158.0	159.0	918					
160																159.0	160.0	106919					

DRILL HOLE H89-31 PROJECT m568 **CHEVRON MINERALS LTD DIAMOND DRILL LOG** DATE PAGE 10 OF

metres	DESCRIPTION (cg, fg, mg—coarse, fine, medium grained; diss—disseminated; sfol, mfol, wfol—strong, medium, weak foliation; qzvn—quartz vein)	FABRIC	% VEINS	MAG. SUS.	SHEAR INT. 0–10	HARDNESS 0–10	ALTERATION & MINERALIZATION % (d—disseminated, p—pervasive, v—veined, mv—microveined, sk—stockwork): cal	ank	ser	tour	gf	cp	aspy	py	Po	SAMPLING FROM (m)	TO (m)	SAMPLE #	WIDTH (m)	VG	Au ppb	Ag ppm	CHK
160																							
1	WACKE															160.0	161.0	106920					
2		BED														161.0	162.0	921			NIL		✓
3		SS	1		1	6										162.0	163.0	922					
4	164.2 - 168.42 FELDSPAR PORPHYRY															163.0	164.2	923					
5	SAME AS 128.0 m			00-01												164.2	165.0	924					
6			V2		1	8										165.0	166.0	925					
7																166.0	167.0	926			15		✓
8																167.0	167.81	927			5		✓
9	168.42 - 169.16 WACKE EOH 169.16m				1	6										167.81	168.42	928			NIL		✓
170																168.42	169.16	106929			10		✓
1																							
2																							
3																							
4																							
5																							
6																							
7																							
8																							
9																							
0																							

DRILL HOLE H89-31 PROJECT M588 CHEVRON MINERALS LTD -RQD LOG DATE PAGE OF

FROM (m)	TO (m)	INTERVAL	Metres of core	% Recovery	Metres RQD	% RQD	FROM (m)	TO (m)	INTERVAL	Metres of core	% Recovery	Metres RQD	% RQD
2.13	4.26		1.79		.89		54.86	56.38		1.73		1.33	
4.26	5.48		.92		.29		56.38	59.43		3.00		2.94	
5.48	7.62		1.12		.08		59.43	62.48		3.09		2.66	
7.62	9.44		1.79		1.13		62.48	65.53		3.03		1.77	
9.44	10.66		1.15		.66		65.53	68.58		2.95		1.91	
10.66	13.71		2.97		1.43		68.58	71.62		2.92		2.27	
13.71	16.76		2.99		1.89		71.62	74.67		3.10		2.00	
16.76	19.81		2.95		1.64		74.67	77.72		3.01		1.84	
19.81	21.33		1.58		.66		77.72	80.77		3.04		2.19	
21.33	22.86		1.40		.67		80.77	83.82		3.00		2.21	
22.86	25.90		2.95		2.15		83.82	86.86		3.00		2.78	
25.90	28.95		3.05		1.64		86.86	89.91		3.07		2.77	
28.95	32.0		3.01		2.45		89.91	92.96		2.96		2.96	
32.0	35.05		2.95		1.88		92.96	96.01		3.07		2.22	
35.05	38.10		3.00		1.69		96.01	99.06		3.00		2.66	
38.10	39.31		1.07		.23		99.06	102.10		3.04		2.77	
39.31	40.53		1.00		.16		102.10	105.15		3.01		2.53	
40.53	41.75		1.05		.15		105.15	108.20		3.00		2.59	
41.75	43.89		1.16		0		108.20	111.25		3.02		2.45	
43.89	46.93		2.85		1.17		111.25	114.30		3.07		2.65	
46.93	49.98		3.00		2.29		114.30	117.34		3.00		2.60	
49.98	53.03		2.91		2.18		117.34	120.39		3.00		2.34	
53.03	54.86		1.70		1.55		120.39	123.44		3.05		2.46	

DRILL HOLE H89.31 PROJECT 4588 CHEVRON MINERALS LTD -RQD LOG DATE PAGE OF

FROM (m)	TO (m)	INTERVAL	Metres of core	% Recovery	Metres RQD	% RQD	FROM (m)	TO (m)	INTERVAL	Metres of core	% Recovery	Metres RQD	% RQD
123.44	126.49		2.98		1.96								
126.49	129.54		3.06		2.63								
129.54	132.58		3.00		2.51								
132.58	135.63		3.03		2.30								
135.63	138.68		3.04		2.01								
138.68	141.73		2.95		2.33								
141.73	144.78		3.07		2.21								
144.78	147.82		3.04		1.98								
147.82	150.87		3.06		2.42								
150.87	153.92		3.01		2.07								
153.92	156.97		3.05		2.49								
156.97	160.02		3.10		1.90								
160.02	163.06		2.95		2.09								
163.06	166.11		3.05		1.76								
166.11	169.16		3.09		2.29								

Ministry of Northern Development and Mines
Ontario

DOCUMENT No. W 8906.582

42A05NE8649 38 BRISTOL

900

Mining Act **Report of Work**

Name and Address of Recorded Holder	Prospector's Licence No.
CHEVRON MINERALS LTD	T-1690
167 WILSON AV TIMMINS, ONT	Telephone No. 264 1371

Summary of Distribution of Credits and Work Performance

Mining Division: PORCUPINE	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.	Mining Claim Prefix	Mining Claim Number	Work Days Cr.
Township or Area: BRISTOL TWP	P	1089755	20	P	1089765	20	P	1089775	20
Total Assessment Credits Claimed		56	20		66	20		76	20
		57	20		67	20		77	20
Type of Work Performed (Check one only)		58	20		68	20		78	20
☐ Manual Work		59	20		69	20		79	20
☐ Shaft Sinking Drifting or other Lateral Work		1089760	20		1089770	20		1089780	20
☐ Mechanical equipment		61	20		71	20			
☐ Power Stripping other than Manual (maximum credit allowed - 100 days per claim)		62	20		72	20			
☑ Diamond or other Core drilling		63	20		73	20			
☐ Core Specimens		64	55		74	20			

Dates when work was performed	Total No. of Days Performed	Total No. of Days Claimed	Total No. of Days to be Claimed at a Future Date
From: 20/8/89 To: 26/8/89	555	555	

All the work was performed on Mining Claim(s): Indicate no. of days performed on each claim. * (See note No. 1 on reverse side)

Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days
1089777	555										

Required Information eg. type of equipment, Names, Addresses, etc. (See Table on reverse side)
If space below is insufficient, attach schedules with required information and location sketches

UNITIZED MOBILE DRILL RIG
FROM HEATH & SHERWOOD IN
KIRKLAND LAKE

RECORDED
NOV 14 1989

RECEIVED
NOV 14 1989

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
OFFICE
DEC 21 1989
RECEIVED

Certification of Beneficial Interest * (See Note No. 2 on reverse side)

I hereby certify that, at the time the work was performed, the claims covered in this report of work were recorded in the current recorded holder's name or held under a beneficial interest by the current recorded holder.	Date	Recorded Holder or Agent (Signature)
	14/11/89	[signature]

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Address of Person Certifying	Telephone No.	Date	Certified By (Signature)
STEW FUMERTON, 167 WILSON AV TIMMINS ONT	264 1371	14/11/89	[signature]

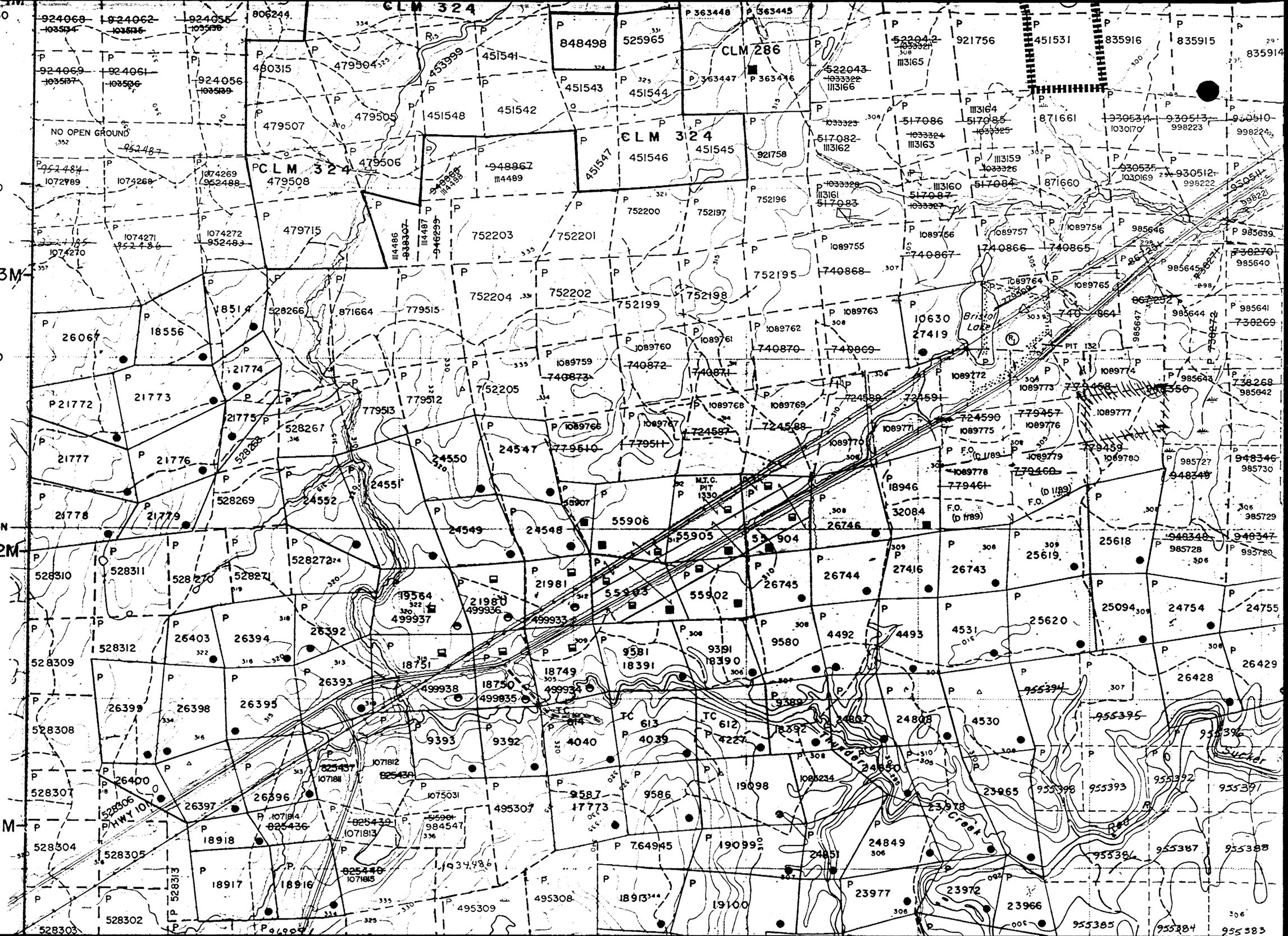
For Office Use Only

Work Assignments	Received Stamp

768 (89/06)

File
164584
NRW 39/85

CARSCALLEN TWP.

Bristol Twp.

Work Performed On