CHEVRON RESOURCES

Property M-1 Grid Diamond Sec. ____ T 6 R 5 MORO State MAINE Drill Hole No M1-2 Sheet 1

Scale 1" = 10' Coord. N ____ E ____ Bearing N35W Dip -50 Collar Elev ____ Line SE Sta (12') N

Logged by W.B MacKenzie

Rock Type & Structures	Mineralization and Alteration	Hole Depth	% Rec.	Interval ftg.	Rec.	Number	SAMPLE	ASSAY
0'-31.5' overburden - Boulders of white Granite at bottom of O.B. (O.B)								
31.5'-100' ASH Tuff	Fe-Ox stain 31.5 - approx 60'							
31.5' - 100 Light gray to med gray, very well layered ash-Tuff. Rock contains numerous 1MM-4MM Qtz "Phenos" That appear slightly flattened. with the ash material wrapping around the Phenos. In places, Tuff contains numerous small (1MM or less) hard, black fragments (?). Not sure what they are - possibly Tiny fragments of dark Rhyolite. Ashy layers also contain f.g. Qtz. - This appear to be a very siliceous, water-lain(?) ash Tuff. layering is very consistent 40° to C.A. This Resembles (and may be continuous with) the "hanging wall Tuff at the Mt. Chase deposit	60' To 100' occasional "whisps" (stringers) of Cu, Pb, Zn Sulphide 1MM To 5 MM Thick containing Redish brown sphalerite, pyrite, chalcopyrite & minor f.g. galena (Examples at -78' and 99'-101')							

splite every other 10' from 50 - 240
Then 250' - 450'

CHEVRON RESOURCES

Property M1-2 Sec. ____ T 6 MORO R 5 State MAINE Drill Hole No. M1-2 Sheet 2

Scale 1" = 10' Coord. N ____ E ____ Bearing N35W Dip -50 Collar Elev ____

Logged by W.B.M

Rock Type & Structures	Mineralization and Alteration	Hole Depth	% Rec.	Interval	Rec. ftg.	Number	SAMPLE	ASSAY
100'-200' Qtz pheno, well-layered crystal and ash Tuff as above								
- minor variations from place to place in abundance or size of qtz phenos -	wispy layers of sulphide (Sphal, galena, Py + chalcopy) present but rare. Several							
other wise same	in interval 154'-157' Rock appears to be more competent with depth - poss.							
	more silicified?							

CHEVRON RESOURCES

Property Diamond GRID M-1 Sec. ____ T 6 MORO R 5 State MAINE Drill Hole No. M1-2 Sheet 3

LINE 8E STA. 13(?) NO.

Scale 1" = 10' Coord. N ____ E ____ Bearing N35W Dip -50 Collar Elev ____

Logged by W.B.M.

Rock Type & Structures	Mineralization and Alteration	Hole Depth	% Rec.	Interval	Rec. ftg.	Number	SAMPLE	ASSAY
200' - 268 - QTz Pheno, crystal and Ash Tuff as above. Rock is harder and darker colored with								
increasing depth. white QTz "phenos" (crystal inclusions ?) become darker with depth. AT 260-262 QTz "phenos" are Black in dark grey hard	Rare + thin wisps of reddish sulphide mineralization. Best at 255 - 258'. Some Po. visible							
(silicified) Tuff. Core still breaks on a 40-45°, but layering is less apparent than up-hole.								
268' - 300' 1' of f.G., light grey "sandy" layer grading into alternating ash, silicified mudstone layers 290'-300' rock is Black, f.G. silicified and	silicified - minor dissem sulphides							
stockworked with irregular Thin (1mm - 3mm thick) light grey QTz veinlets. percentage of small fragments appears to increase, but difficult to see because of Black color.								

CHEVRON RESOURCES

Property Diamond (GRID M-1) Sec. ____ T 6 R 5 (MORD) State Maine Drill Hole No. M1-2 Sheet 4

Scale 1" = 10' Coord. N ____ E ____ Bearing N35W Dip -50 Collar Elev ____ Line 8E Sta 13(?) No.

Logged by W.B.M

Rock Type & Structures	Mineralization and Alteration	Hole Depth	% Rec.	Sample Interval	Sample Rec. ftg.	Sample Number	Assay
Black silicified, qtz-stockworked mixture of ash + mud as above to 305' - gradational into:							
well layered, but chaotic mixture of black mudstone, med to light							
grey silicious, ashy material and flattened light grey silicious fragments. Appears like water accumulation of ash and a variety of shale +							
rock fragments - most of which are flattened in plane of bedding (≈ 40° to C.A.)							
FAULT ZONE - CRUSHED BLACK carbon-RICH shale							
355'-401.5' Black, Relatively soft graphitic shale. Bedding is strongly contorted + varies from 20-70° to							
C.A. - numerous thin layers (hairline to 1") of qtz and feldspar - larger layers have c.c. granitic or pegmatitic texture, could be							
"sweated" out of shale during deformation - not sure							

CHEVRON RESOURCES

Property GRID M-1 Diamond Sec. ____ T 6 MORO R 5 State MAINE Drill Hole No. M1-2 Sheet 5

Scale 1" = 10' Coord. N ____ E ____ Bearing N35W Dip -50 Collar Elev ____ Line 8E Sta 13 (?) No.

Logged by W.B.M.

Rock Type & Structures	Mineralization and Alteration	Hole Depth	% Rec.	Interval	Rec. ftg.	Number	SAMPLE	ASSAY
401.5 – 407' Med. grey, coarse fragmental rock – strongly silicified	Pyrite veins in black shale fragment (?) at 405'							
407 – 411.5' – Black, carbon shale w/ rock frags to 1". 411' – 411.5. Alternating black shale & white Qtz – Feld. "pegmatite"								
411.5' – 416' Light grey silicified Tuff, layering not well developed – contains rock fragments to 1" (hard to see)								
416' – 455' – well layered, light grey volcanic ash + crystal tuff. similar to upper part of hole.								
455' Bottom of hole								