

GM 49986

RAPPORT SUR UN PROGRAMME D'EXPLORATION, PROPRIETE VAUQUELIN

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Énergie et Ressources
naturelles

Québec 

CORONA CORPORATION

RAPPORT SUR
UN PROGRAMME D'EXPLORATION
SUR LA PROPRIETE VAUQUELIN
FEVRIER A NOVEMBRE 1990
CANTON VAUQUELIN
QUEBEC

Ministère de l'Énergie et des Ressources
Service de la Géoinformation

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SECTEUR MINES

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SOMMAIRE

En décembre 1989 et en mai 1990, Corona Corporation a pris une option sur deux propriétés adjacentes situées dans le canton Vauquelin près du village de Louvicourt, Québec, pour former la propriété Vauquelin. Cette propriété comprend les 19 claims de la propriété Vauquelin de Ressources William Inc. et les 249 claims de la propriété Wescap de Ressources Yorbeau Inc. et couvre une superficie de 4,224 hectares. La propriété recouvre aussi l'extension est de la formation géologique Val d'Or dans laquelle un gisement de sulphures massifs a été découvert par Ressources Aur Inc. et la Société Minière Louvem Inc., à une dizaine de kilomètres à l'est de la propriété.

De février à septembre 1990, Corona Corporation a effectué les travaux suivants sur l'ensemble de la propriété:

- levé magnétique et électromagnétique VLF aéroporté;
- compilation géoscientifique;
- restauration des anciennes grilles;
- coupe de bois;
- programme de forage de mort-terrain par circulation renversée;
- analyses lithogéochimiques d'échantillons de socle rocheux, prélevés lors de la cartographie et dans les trous de forage par circulation renversée;
- analyses des tous les échantillons de mort-terrain pour l'or et les métaux de base.

Ces travaux nous ont permis de mieux comprendre la géologie de la propriété et de définir deux secteurs d'altération où l'on retrouve des roches volcaniques démontrant un gain de magnésium et d'aluminium associé à une perte de sodium.

RECOMMANDATIONS

Il est recommandé d'effectuer d'autres travaux sur la propriété Vauquelin afin de définir des cibles de forage au diamant. Les priorités suivantes ont été identifiées.

- Dans la partie nord-est de la propriété, prolonger vers l'ouest le levé de polarisation provoquée couvrant le contact nord-sud de la bande sédimentaire.
- Effectuer un levé de polarisation provoquée et un levé Pulse E.M. dans les deux secteurs d'altération, soient le secteur près de l'ancien gîte Regcourt et le secteur entre les rivières Louvicourt et Villebon.

De plus, il est recommandé de faire deux sections nord-sud de gravimétrie sur la propriété et quelques levés sporadiques de polarisation provoquée.

INTRODUCTION

En décembre 1989, Corona Corporation a pris une option sur la propriété Wescap de Ressources Yorbeau Inc. et, en mai 1990, sur la propriété Vauquelin de Ressources William Inc. Ces deux propriétés adjacentes, situées dans la demie ouest du canton Vauquelin à environ 35 kilomètres à l'est de Val d'Or, Québec, sont devenues la propriété Vauquelin de Corona. Cette propriété couvre l'extension est de la formation géologique Val d'Or dans laquelle Ressources Aur Inc. et La Société Minière Louvem Inc. ont récemment fait la découverte d'un important gisement de sulphures massifs.

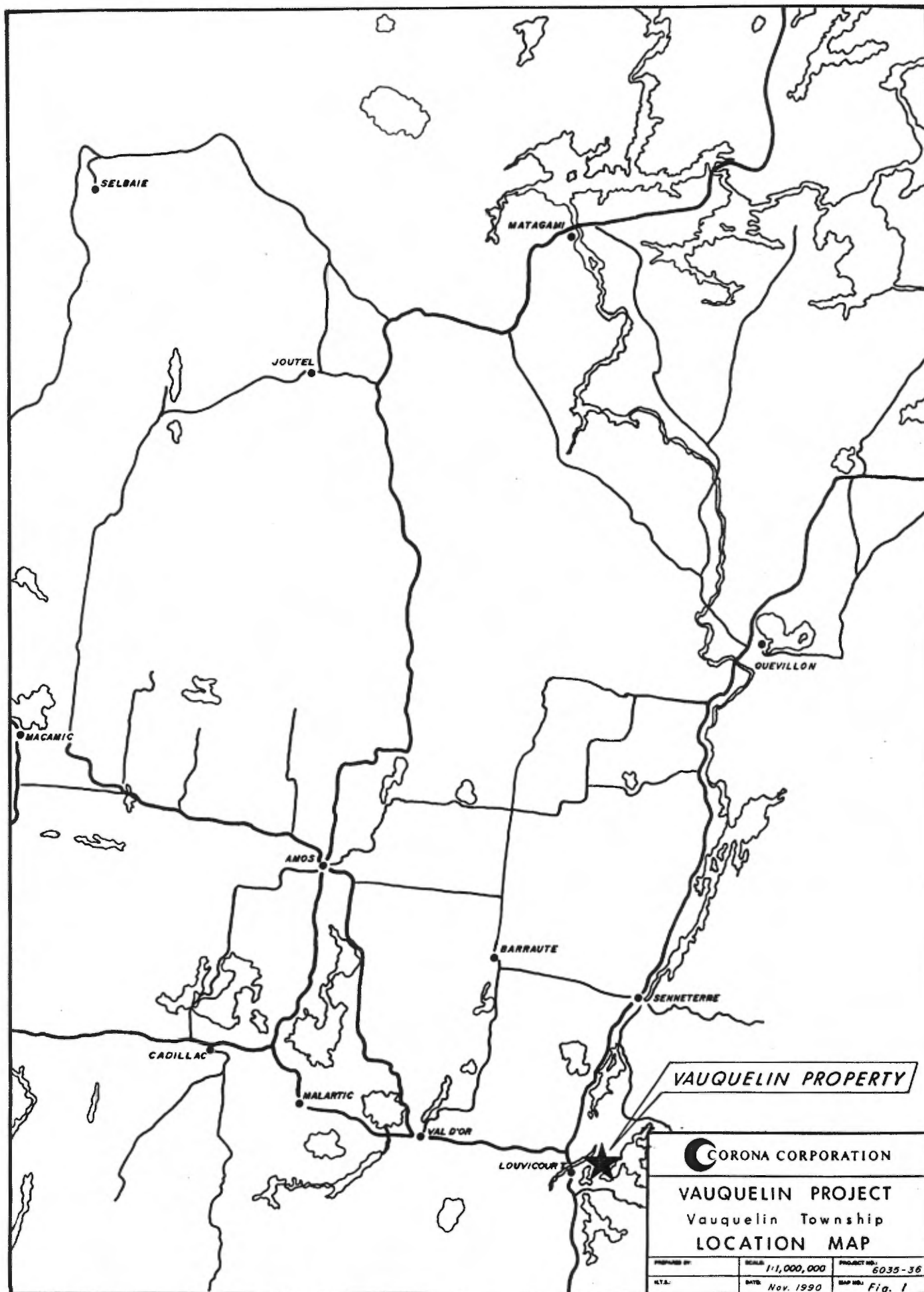
Corona Corporation a depuis effectué plusieurs travaux tels que levé aéroporté, compilation géoscientifique, coupe de ligne, cartographie, coupe de bois et forage de mort-terrain par circulation renversée.

Ce rapport se veut un résumé des travaux effectués de février à novembre 1990.

LOCALISATION ET ACCES

La propriété Vauquelin est composée d'un groupe de 268 claims contigus qui occupent la partie centrale ouest du canton Vauquelin à environ 35 kilomètres à l'est de Val d'Or, Québec. Ce secteur est couvert par la carte NTS 32 C/3 (Fig. 1).

La meilleure façon d'accéder à la propriété est par bateau en empruntant les rivières Louvicourt et Villebon et les lacs Simon et Guéguen. Un chemin de gravier reliant la ville de Senneterre au lac Guéguen donne accès à la partie nord-est de la propriété.



PROPRIETE

La propriété Vauquelin est formée de deux propriétés adjacentes prises en option par Corona Corporation en décembre 1989 et mai 1990 respectivement. Elle regroupe les 19 claims de la propriété Vauquelin de Ressources William Inc. et les 249 claims de la propriété Wescap de Ressources Yorbeau Inc. (Fig. 2). L'ensemble de la propriété compte 268 claims et couvre une superficie de 4,224 hectares dans la demie ouest du canton Vauquelin à 35 kilomètres à l'est de Val d'Or, près du village de Louvicourt, Québec.

Les claims sont enregistrés au Ministère de l'Energie et des Ressources du Québec comme à la Table 1.

TRAVAUX ANTERIEURS

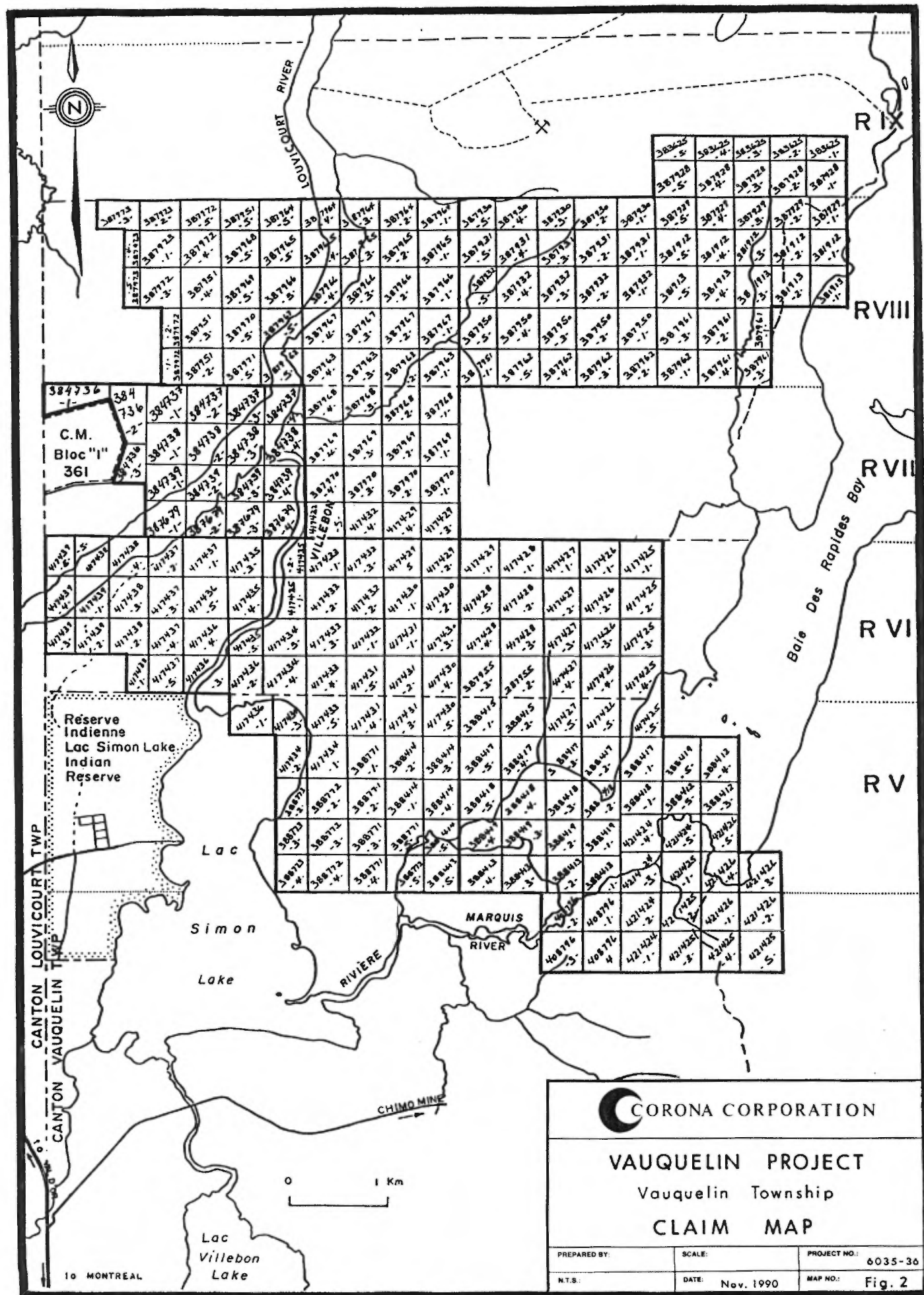
Les travaux d'exploration effectués antérieurement sur la propriété Vauquelin se résument ainsi: levés géophysiques, géochimiques et géologiques ainsi que plusieurs programmes de forage au diamant.

Les travaux statutaires enregistrés au Ministère de l'Energie et des Ressources du Québec sont énumérés à la Table 2.

En 1945, trois trous de forage ont été effectués par Rayon d'Or Mines dans la partie centrale de la propriété, à la frontière des rangs VII et VIII. Plusieurs zones de cisaillement ont été identifiées. Le trou numéro 2 a intersecté une diorite cisailée et minéralisée par des sulphures dont l'analyse a rapporté une valeur de 2.4 g/t Au. Dans le trou numéro 3, des valeurs d'or similaires ont été enregistrées dans un dyke de diorite contenant de la pyrite et de la pyrrhotine (GM 8578-B).

En 1946, Donrand Mines Ltd ont exécuté trois trous de forage sans obtenir de résultats positifs (GM 170). Pendant la même année, Russian Kid Mining Co. Ltd a foré dans la partie sud-est de la propriété (GM 173 et 175), ce qui lui a permis de découvrir une zone cisailée de direction nord-ouest contenant des veinules de quartz, tourmaline et pyrite. Plusieurs valeurs aurifères ont été enregistrées dont 31.8 g/t sur 0.76 mètre, 22.2 g/t sur 0.2 mètre et 4.1 g/t sur 0.6 mètre.

En 1960, la compagnie Louvicourt Syndicate a foré quatre trous dans la partie centrale de la propriété (GM 11081). Ces trous ont intersecté des veines de quartz et carbonate dans des sédiments graphitiques recoupés par des dykes de diorite. Les analyses n'ont révélé que des traces d'or.



En 1965, quelques tranchées ont été creusées par Augmitto Exploration Ltd dans la partie sud-est de la propriété (GM 17931). Les résultats de ces travaux ne sont pas connus.

En 1969, Billiken Mines Ltd ont foré quatre trous dans les rangs VII et VIII. La meilleure intersection obtenue est de 0.69 g/t Au sur 1.4 mètre à l'intérieur d'une zone contenant 95% de quartz et carbonate ainsi que 1% de pyrite et chalcopryrite.

En 1982, Les Ressources Camchib Inc. ont effectué six trous de forage ayant pour cibles des anomalies magnétiques et VLF. En 1983, la même compagnie a procédé à un programme d'échantillonnage d'humus comprenant 177 échantillons prélevés sur deux petites grilles. Un programme d'échantillonnage de till a ensuite été effectué à l'aide d'une petite foreuse à percussion "Walker".

En 1984, les Ressources Yorbeau Inc. ont exécuté des levés magnétiques et VLF sur toute la propriété ainsi qu'un levé de polarisation provoquée.

Entre 1985 et 1987, le Ministère de l'Energie et des Ressources du Québec a procédé à un levé géologique couvrant les cantons Vauquelin, Pershing et Haig.

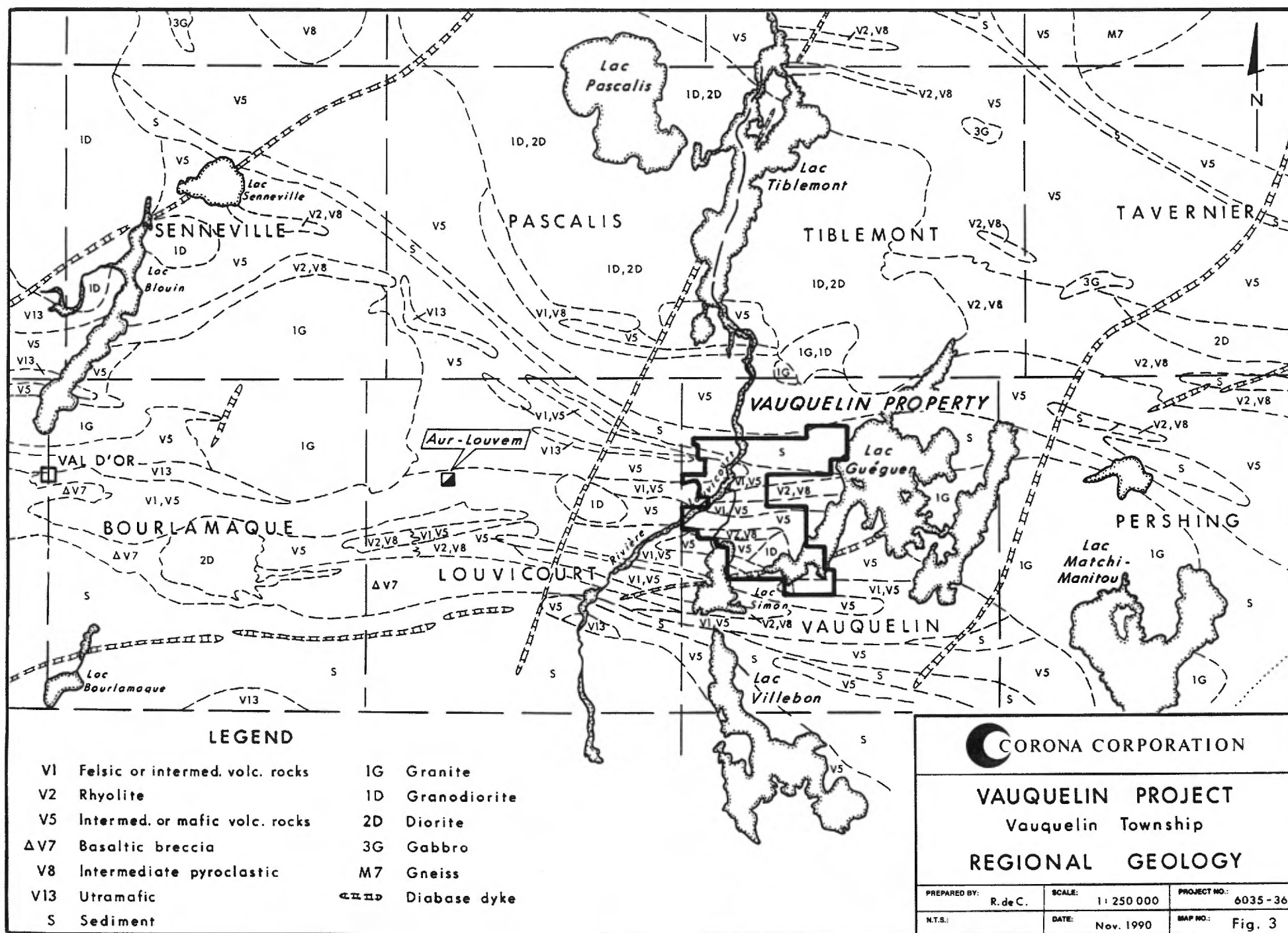
GEOLOGIE REGIONALE

La propriété Vauquelin est située dans la partie sud-est de la Province Supérieure du Bouclier Canadien et couvre l'extension est du sous-groupe de La Motte-Vassan (Imreh 1984).

Dans ce sous-groupe, nous reconnaissons, de la base au sommet, la formation Dubuisson (Imreh 1976) du groupe Malartic, la formation Jacola (Imreh 1976), la formation Val d'Or (Dimroth et al 1982), et la formation Héva (Imreh 1976) (Fig. 3).

On retrouve aussi deux intrusions majeures à proximité de la propriété, soit le Batholith de Pascalis au nord et le Batholith de Vauquelin-Pershing à l'est.

Plusieurs indices aurifères environnent la propriété. La plus récente découverte est celle d'un gisement de sulphures massifs, par Ressources Aur Inc. et La Société Minière Louvem Inc., situé à l'intérieur de la formation Val d'Or, à environ 10 kilomètres à l'est de la propriété.



GEOLOGIE DE LA PROPRIETE

La géologie de la propriété est connue par la cartographie et les échantillons de socle rocheux prélevés dans les trous de forage par circulation renversée. Elle est aussi interprétée à partir d'informations géophysiques (Carte 1).

La propriété recouvre principalement les trois formations suivantes:

- Le secteur nord de la propriété couvre la formation Dubuisson qui fait partie du groupe Malartic. Cette formation se compose d'une suite de coulées basaltiques incluant de minces unités volcanoclastiques et est interdigitée avec les sédiments de la formation du lac Caste, une séquence de grès feldspathique, d'argillite et de conglomérat polymicté.
- La formation Jacola qui est caractérisée par des coulées massives, des laves coussinées ainsi que des coulées hyaloclastiques et bréchiques. La composition des laves varie de basaltique à andésitique avec quelques minces horizons ultramafiques.
- La formation Val d'Or sous-tend la majorité de la propriété. Elle est composée de trois unités pyroclastiques interlitées avec des coulées volcaniques. La composition des roches volcaniques varie de basalte andésitique à andésite trachytique. Un dyke de diabase de direction ouest-sud-ouest traverse la formation et de petites intrusions de composition dioritique à grano-dioritique la recoupent.

TRAVAUX EFFECTUES

Levé magnétique et VLF aérien

A la demande de Corona Corporation, la compagnie Terraquest Ltd de Toronto a effectué un levé magnétique et VLF sur la propriété Vauquelin en février 1990.

Ce levé a été effectué à l'aide d'un petit avion de type Cessna. La région a été survolée en lignes parallèles à intervalles réguliers à 100 mètres au-dessus du terrain, totalisant 1,147 kilomètres de vol.

Pour de plus amples informations, veuillez consulter le rapport A-886 intitulé "Report on a high sensitivity magnetic and VLF-EM airborne survey, Vauquelin township property, Abitibi region, Quebec, for Corona Corporation by Terraquest Ltd, Toronto, Canada, April 9th, 1990".

Coupe de ligne

A la fin de mai 1990, Denis Chamberland de Val d'Or a restauré une partie des anciennes grilles coupées par Ressources Yorbeau et Ressources William sur la propriété Vauquelin.

Un total de 161 kilomètres de ligne a été recoupée, chaînée et piquetée à intervalles de 25 mètres.

Cartographie

Entre le 7 juin et le 20 juillet 1990, un géologue et deux techniciens de Corona ont cartographié la totalité de la surface de la propriété. Tous les affleurements rocheux ont été identifiés et localisés. Quelques échantillons ont été prélevés pour effectuer des analyses lithogéochimiques.

La surface de la propriété présente peu de relief, une végétation mixte de conifères et de feuillus et des espaces marécageux. Le sol se compose en grande partie de sable, de gravier et de blocs erratiques. Les affleurements rocheux sont disséminés et comptent pour moins de 1% de la surface de la propriété (Carte 2).

Dans la partie nord-ouest de la propriété, on retrouve des affleurements de roches intrusives (gabbro et pyroxénite) composés à plus de 90% de cristaux idiomorphes de pyroxène d'un diamètre d'un à deux centimètres.

Les affleurements cartographiés dans la partie centrale de la propriété sont de composition volcanique. On y retrouve des coulées dacitiques interstratifiées avec des tufs à lapilli et des blocs felsiques. La dimension des blocs felsiques observés varie de moins d'un centimètre à plus de six centimètres. La schistosité est généralement à 280°/subverticale. Quelques stocks ou dykes de diorite interdigités avec des coulées de basalte coussinées et des volcaniques pyroclastiques affleurent dans le sud de la partie centrale de la propriété. Dans l'extrême sud de la propriété, un dyke de diabase d'orientation est-nord-est recoupe des roches volcaniques et des intrusions de diorite. Ce dyke de diabase a une expression magnétique négative par rapport aux autres lithologies.

Echantillonnage lithogéochimique

Lors des travaux de cartographie, un échantillon représentatif de chaque groupe d'affleurements dans un même secteur a été prélevé pour un total de 20 échantillons. Ces échantillons ont fait l'objet d'analyses pour roche totale, pour un groupe de huit éléments de métaux de base et pour l'or. Les résultats d'analyses des roches volcaniques ont été soumis à Jean Descarreaux de la firme J.D.A.L. de Val d'Or pour traitement lithogéochimique et comparaison avec d'autres roches de la ceinture volcanique de l'Abitibi.

Sur une échelle de quatre, seuls trois échantillons prélevés à un même endroit et dans la même lithologie ont été classifiés comme étant de troisième priorité. Ces trois échantillons (2184, 2185 et 2186) proviennent des différentes composantes d'un tuf à bloc felsique. L'analyse de ces échantillons révèle une perte de sodium de plus de 2.5% associée à un léger gain de magnésium (Cartes 4, 6 et 9). Ces échantillons ont été prélevés près de la limite sud de la propriété, entre les rivières Villebon et Louvencourt.

Aucune valeur significative d'or, de zinc ou de cuivre n'a été obtenue parmi ces échantillons.

Coupe de bois

La coupe de bois nécessaire pour rendre la propriété accessible à une foreuse à circulation renversée a été effectuée par les Entreprises René Sigouin Inc. de Val d'Or. Environ 48 kilomètres de sentiers et 76 sites de forage ont été dégagés entre le 1^{er} août et le 20 octobre 1990.

Forage par circulation renversée

Sous la supervision de John A. Dixon & Associates Inc. de Waterloo, Ontario, la compagnie Bradley Bros. Ltd de Rouyn-Noranda a procédé au forage par circulation renversée de 76 trous dans le mort-terrain sur la propriété Vauquelin.

Cette campagne de forage par circulation renversée avait pour but d'acquérir une meilleure compréhension de la géologie de la propriété et de localiser des anomalies aurifères ou de métaux de base afin de déterminer des cibles de forage au diamant s'il y a lieu.

Des échantillons de till de base ou de gravier ainsi qu'un échantillon de socle rocheux ont été prélevés dans chaque trou.

Analyses des échantillons de socle rocheux

Ces échantillons ont fait l'objet d'analyses pour roche totale, pour un groupe de huit éléments de métaux de base et pour l'or. Les résultats des analyses de roche totale, à l'exception de ceux provenant de roches sédimentaires, ont été soumis à la firme J.D.A.L. pour traitement lithogéochimique. 71 échantillons de socle rocheux ont été traités dont quatre provenant d'un intrusif dioritique. Ces derniers, soient les échantillons RC-37-13, RC-38-02, RC-38-03 et RC-40-02, doivent être mis à l'écart lors de l'interprétation des données.

De plus, les échantillons RC-41-03 et RC-42-06, d'aspect et de composition rhyolitique, semblent avoir été prélevés à l'intérieur d'un stock rhyolitique. Ils proviennent probablement d'une mince bande rhyolitique ou d'un cisaillement intense dans la diorite.

Sur l'ensemble de ces échantillons, deux seulement ont été classifiés comme étant de troisième priorité et deux autres comme étant de quatrième priorité.

ECHANTILLON	PRIORITE	GP Na ₂ O	GP Na ₂ O	GP MgO
RC-18-06	3	-2.74	1.52	-1.76
RC-29-02	3	-2.32	0.82	-1.64
RC-04-02	4	-1.02	-0.31	2.18
RC-74-03	4	-1.76	1.44	1.73

Note: "GP" signifie gain ou perte en pourcentage normatif.

Le traitement lithogéochimique des échantillons de socle rocheux a permis d'élaborer des cartes démontrant le gain ou la perte d'altération des oxydes (Na₂O, K₂O, MgO, CaO), la répartition des éléments (Au, Zn, As, Cu), la Classification de Jensen et l'Indice de Marcotte.

La compilation des altérations indique trois secteurs où l'on retrouve une perte de Na₂O associée à un indice de Marcotte, un gain de MgO et/ou une altération de Al₂O₃ (corindon). Deux de ces secteurs se situent dans la partie centrale ouest de la propriété (Carte 3). On retrouve le premier près de l'indice aurifère Regcourt du côté nord de la rivière Louvicourt, et le second près de la limite sud de la propriété, entre les rivières Louvicourt et Villebon, du côté nord-ouest du lac Simon. Le troisième secteur est situé dans la partie nord-est de la propriété à l'intérieur de la formation Dubuisson. D'autres secteurs plus restreints sont altérés par un ou plusieurs éléments.

La majorité des valeurs aurifères (Carte 12) obtenues des échantillons de socle rocheux varient entre trace et 22 ppb. Seuls deux échantillons ont donné des valeurs d'or de plus de 100 ppb, soit l'échantillon du trou RC-9 avec 157 ppb et celui du trou RC-49 avec 106 ppb. Les valeurs de zinc (Carte 13) varient entre 18 et 246 ppm tandis que les valeurs de cuivre (Carte 15) se situent entre 4 et 178 ppm à l'exception d'une seule valeur de 326 ppm provenant de l'échantillon RC-54 prélevé en bordure du lac Guéguen.

Analyses des échantillons de mort-terrain

La propriété Vauquelin est recouverte en grande partie d'un sol quaternaire composé de till, de gravier et de sable. La profondeur du mort-terrain (Carte 5) varie entre 0 et 186 pieds. Les échantillons prélevés dans les trous de forage par circulation renversée proviennent de till de base ou de gravier.

Des concentrés de minéraux lourds ont été extraits de chacun des échantillons et des grains d'or ont été observés dans certains d'entre eux. La Table 3 contient la liste de ces échantillons et la description des grains d'or.

Les concentrés de minéraux lourds ont été analysés pour l'or et pour un groupe de huit éléments de métaux de base.

Une étude de répartition des éléments Au, Zn, As et Cu a été réalisée avec la mise en plan des résultats d'analyses (Cartes 16 à 19).

Les valeurs aurifères obtenues dans les échantillons sont de l'ordre de 5 à 12,675 ppb. Seulement douze échantillons provenant de différents trous de forage ont donné des valeurs de plus de 1,000 ppb Au. Ces trous sont répartis sur toute la surface de la propriété et il est impossible de tracer un cône de dispersion. La position stratigraphique et la répartition ne permettent pas de tirer de conclusion certaine quant à la provenance de l'or. Une source distale ou plusieurs sources proximales peuvent être la cause de certaines de ces anomalies.

De plus, on retrouve plusieurs indices ou anciens gîtes aurifères aux abords de la propriété. La direction des stries glaciaires dans cette région est généralement sud-sud-ouest.

Le tableau ci-dessous est une liste des échantillons contenant des valeurs aurifères plus élevées que 1,000 ppb.

Echantillon	Au (ppb)	Echantillon	Au (ppb)
RC-02-10	1,431	RC-51-04	2,815
RC-05-01	3,054	RC-54-40	3,415
RC-12-05	9,150	RC-63-02	10,775
RC-13-05	3,312	RC-68-03	1,319
RC-30-03	3,167	RC-69-01	2,025
RC-37-07	1,240	RC-72-01	12,675

Les valeurs de zinc obtenues des échantillons de mort-terrain varient entre 12 et 88 ppm. Une seule valeur anomalique en zinc (9,080 ppm) a été obtenue. Elle provient d'un échantillon prélevé dans le trou RC-34 à la surface du socle rocheux. Ce trou a été foré près de la frontière sud de la propriété, du côté est du lac Simon.

Aucune valeur significative de cuivre ou d'arsenic n'a été obtenue.

CONCLUSION

Les travaux exécutés sur la propriété Vauquelin entre février et novembre 1990 ont permis d'acquérir une meilleure compréhension de la géologie de la propriété et de délimiter des secteurs d'altération près de contacts favorables à la minéralisation.

TABLE 1

Liste des Claims

No DU CLAIM	CANTON	SUPER- FICIE	EXPI- RATION
381912-1	Vauquelin	16	24/2/91
381912-2	Vauquelin	16	24/2/91
381912-3	Vauquelin	16	24/2/91
381912-4	Vauquelin	16	24/2/91
381912-5	Vauquelin	16	24/2/91
381913-1	Vauquelin	16	12/2/91
381913-2	Vauquelin	16	12/2/91
381913-3	Vauquelin	16	12/2/91
381913-4	Vauquelin	16	12/2/91
381913-5	Vauquelin	16	12/2/91
383625-1	Vauquelin	12	1/3/91
383625-2	Vauquelin	12	1/3/91
383625-3	Vauquelin	12	1/3/91
383625-4	Vauquelin	12	1/3/91
383625-5	Vauquelin	12	1/3/91
387928-1	Vauquelin	16	13/2/91
387928-2	Vauquelin	16	13/2/91
387928-3	Vauquelin	16	13/2/91
387928-4	Vauquelin	16	13/2/91
387928-5	Vauquelin	16	13/2/91
387929-1	Vauquelin	16	14/2/91
387929-2	Vauquelin	16	14/2/91
387929-3	Vauquelin	16	14/2/91
387929-4	Vauquelin	16	14/2/91
387929-5	Vauquelin	16	14/2/91
387930-1	Vauquelin	16	15/2/91
387930-2	Vauquelin	16	15/2/91
387930-3	Vauquelin	16	15/2/91
387930-4	Vauquelin	16	15/2/91
387930-5	Vauquelin	16	15/2/91
387931-1	Vauquelin	16	28/2/91
387931-2	Vauquelin	16	28/2/91
387931-3	Vauquelin	16	28/2/91
387931-4	Vauquelin	16	28/2/91
387931-5	Vauquelin	16	28/2/91

No DU	CANTON	SUPER- FICIE	EXPI- RATION
CLAIM			
387964-1	Vauquelin	16	20/2/91
387964-2	Vauquelin	16	20/2/91
387964-3	Vauquelin	16	20/2/91
387964-4	Vauquelin	16	20/2/91
387964-5	Vauquelin	16	20/2/91
387965-1	Vauquelin	16	19/2/91
387965-2	Vauquelin	16	19/2/91
387965-3	Vauquelin	16	19/2/91
387965-4	Vauquelin	16	19/2/91
387965-5	Vauquelin	16	19/2/91
387966-1	Vauquelin	16	18/2/91
387966-2	Vauquelin	16	18/2/91
387966-3	Vauquelin	16	18/2/91
387966-4	Vauquelin	16	18/2/91
387966-5	Vauquelin	16	18/2/91
387967-1	Vauquelin	16	17/2/91
387967-2	Vauquelin	16	17/2/91
387967-3	Vauquelin	16	17/2/91
387967-4	Vauquelin	16	17/2/91
387967-5	Vauquelin	16	17/2/91
387968-1	Vauquelin	16	14/2/91
387968-2	Vauquelin	16	14/2/91
387968-3	Vauquelin	16	14/2/91
387968-4	Vauquelin	16	14/2/91
387968-5	Vauquelin	16	14/2/91
387969-1	Vauquelin	16	15/2/91
387969-2	Vauquelin	16	15/2/91
387969-3	Vauquelin	16	15/2/91
387969-4	Vauquelin	16	15/2/91
387969-5	Vauquelin	16	15/2/91
387970-1	Vauquelin	16	16/2/91
387970-2	Vauquelin	16	16/2/91
387970-3	Vauquelin	16	16/2/91
387970-4	Vauquelin	16	16/2/91
387970-5	Vauquelin	16	16/2/91

No DU	CANTON	SUPER-	EXPI-
CLAIM		FICIE	RATION
=====	=====	=====	=====
387971-5	Vauquelin	16	17/2/91
387972-1	Vauquelin	10	18/2/91
387972-2	Vauquelin	10	18/2/91
387972-3	Vauquelin	16	18/2/91
387972-4	Vauquelin	16	18/2/91
387972-5	Vauquelin	16	18/2/91
387973-1	Vauquelin	16	19/2/91
387973-2	Vauquelin	16	19/2/91
387973-3	Vauquelin	8	19/2/91
387973-4	Vauquelin	10	19/2/91
387973-5	Vauquelin	10	19/2/91
388412-3	Vauquelin	16	26/2/91
388412-4	Vauquelin	16	26/2/91
388412-5	Vauquelin	16	26/2/91
388413-1	Vauquelin	16	28/2/91
388413-2	Vauquelin	16	28/2/91
388413-3	Vauquelin	16	28/2/91
388413-4	Vauquelin	16	28/2/91
388413-5	Vauquelin	16	28/2/91
388414-1	Vauquelin	16	28/2/91
388414-2	Vauquelin	16	28/2/91
388414-3	Vauquelin	16	28/2/91
388414-4	Vauquelin	16	28/2/91
388414-5	Vauquelin	16	28/2/91
388415-1	Vauquelin	16	24/2/91
388415-2	Vauquelin	16	24/2/91
388417-1	Vauquelin	16	26/2/91
388417-2	Vauquelin	16	26/2/91
388417-3	Vauquelin	16	26/2/91
388417-4	Vauquelin	16	26/2/91
388417-5	Vauquelin	16	26/2/91
=====	=====	=====	=====

=====				
No DU	CANTON	SUPER-	EXPI-	
CLAIM		FICIE	RATION	
=====				
388418-1	Vauquelin	16	27/2/91	
388418-2	Vauquelin	16	27/2/91	
388418-3	Vauquelin	16	27/2/91	
388418-4	Vauquelin	16	27/2/91	
388418-5	Vauquelin	16	27/2/91	
388419-1	Vauquelin	16	28/2/91	
388419-2	Vauquelin	16	28/2/91	
388419-3	Vauquelin	16	28/2/91	
388419-4	Vauquelin	16	28/2/91	
388419-5	Vauquelin	16	28/2/91	
388771-1	Vauquelin	16	25/2/91	
388771-2	Vauquelin	16	25/2/91	
388771-3	Vauquelin	16	25/2/91	
388771-4	Vauquelin	16	25/2/91	
388771-5	Vauquelin	16	25/2/91	
388772-2	Vauquelin	16	26/2/91	
388772-3	Vauquelin	16	26/2/91	
388772-4	Vauquelin	16	26/2/91	
388772-5	Vauquelin	16	26/2/91	
388773-2	Vauquelin	16	27/2/91	
388773-3	Vauquelin	16	27/2/91	
388773-4	Vauquelin	16	27/2/91	
408796-1	Vauquelin	16	1/10/91	
408796-2	Vauquelin	16	1/10/91	
408796-3	Vauquelin	16	1/10/91	
408796-4	Vauquelin	16	1/10/91	
417425-1	Vauquelin	16	28/7/91	
417425-2	Vauquelin	16	28/7/91	
417425-3	Vauquelin	16	28/7/91	
417425-4	Vauquelin	16	28/7/91	
417425-5	Vauquelin	16	28/7/91	
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||  No DU  |  CANTON  | SUPER- | EXPI- |
||  CLAIM  |          | FICIE  | RATION |
|| =====|=====|=====|=====|
|| 417426-1 | Vauquelin | 16 | 29/7/91 |
|| 417426-2 | Vauquelin | 16 | 29/7/91 |
|| 417426-3 | Vauquelin | 16 | 29/7/91 |
|| 417426-4 | Vauquelin | 16 | 29/7/91 |
|| 417426-5 | Vauquelin | 16 | 29/7/91 |
|| 417427-1 | Vauquelin | 16 | 30/7/91 |
|| 417427-2 | Vauquelin | 16 | 30/7/91 |
|| 417427-3 | Vauquelin | 16 | 30/7/91 |
|| 417427-4 | Vauquelin | 16 | 30/7/91 |
|| 417427-5 | Vauquelin | 16 | 30/7/91 |
|| 417428-1 | Vauquelin | 16 | 28/7/91 |
|| 417428-2 | Vauquelin | 16 | 28/7/91 |
|| 417428-3 | Vauquelin | 16 | 28/7/91 |
|| 417428-4 | Vauquelin | 16 | 28/7/91 |
|| 417428-5 | Vauquelin | 16 | 28/7/91 |
|| 417429-1 | Vauquelin | 16 | 29/7/91 |
|| 417429-2 | Vauquelin | 16 | 29/7/91 |
|| 417429-3 | Vauquelin | 16 | 29/7/91 |
|| 417429-4 | Vauquelin | 16 | 29/7/91 |
|| 417429-5 | Vauquelin | 16 | 29/7/91 |
|| 417430-1 | Vauquelin | 16 | 30/7/91 |
|| 417430-2 | Vauquelin | 16 | 30/7/91 |
|| 417430-4 | Vauquelin | 16 | 30/7/91 |
|| 417430-4 | Vauquelin | 16 | 30/7/91 |
|| 417430-5 | Vauquelin | 16 | 30/7/91 |
|| 417431-1 | Vauquelin | 16 | 28/7/91 |
|| 417431-2 | Vauquelin | 16 | 28/7/91 |
|| 417431-3 | Vauquelin | 16 | 28/7/91 |
|| 417431-4 | Vauquelin | 16 | 28/7/91 |
|| 417431-5 | Vauquelin | 16 | 28/7/91 |
|| 417432-1 | Vauquelin | 16 | 29/7/91 |
|| 417432-2 | Vauquelin | 16 | 29/7/91 |
|| 417432-3 | Vauquelin | 16 | 29/7/91 |
|| 417432-4 | Vauquelin | 16 | 29/7/91 |
|| 417432-5 | Vauquelin | 16 | 29/7/91 |
||          |          |     |         |
||          |          |     |         |
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=====
|| No DU | | SUPER- | EXPI- | |
|| CLAIM | CANTON | FICIE | RATION | |
|| =====|=====|=====|=====||
|| 417433-1 | Vauquelin | 16 | 30/7/91 | |
|| 417433-2 | Vauquelin | 16 | 30/7/91 | |
|| 417433-3 | Vauquelin | 16 | 30/7/91 | |
|| 417433-4 | Vauquelin | 16 | 30/7/91 | |
|| 417433-5 | Vauquelin | 16 | 30/7/91 | |
|| 417434-1 | Vauquelin | 16 | 28/7/91 | |
|| 417434-2 | Vauquelin | 16 | 28/7/91 | |
|| 417434-3 | Vauquelin | 16 | 28/7/91 | |
|| 417434-4 | Vauquelin | 16 | 28/7/91 | |
|| 417434-5 | Vauquelin | 16 | 28/7/91 | |
|| 417435-1 | Vauquelin | 16 | 29/7/91 | |
|| 417435-2 | Vauquelin | 16 | 29/7/91 | |
|| 417435-3 | Vauquelin | 16 | 29/7/91 | |
|| 417435-4 | Vauquelin | 16 | 29/7/91 | |
|| 417435-5 | Vauquelin | 16 | 29/7/91 | |
|| 417436-1 | Vauquelin | 16 | 30/7/91 | |
|| 417436-2 | Vauquelin | 16 | 30/7/91 | |
|| 417436-3 | Vauquelin | 16 | 30/7/91 | |
|| 417436-4 | Vauquelin | 16 | 30/7/91 | |
|| 417436-5 | Vauquelin | 16 | 30/7/91 | |
|| 417437-1 | Vauquelin | 16 | 28/7/91 | |
|| 417437-2 | Vauquelin | 16 | 28/7/91 | |
|| 417437-3 | Vauquelin | 16 | 28/7/91 | |
|| 417437-4 | Vauquelin | 16 | 28/7/91 | |
|| 417437-5 | Vauquelin | 16 | 28/7/91 | |
|| 417438-1 | Vauquelin | 10 | 29/7/91 | |
|| 417438-2 | Vauquelin | 16 | 29/7/91 | |
|| 417438-3 | Vauquelin | 16 | 29/7/91 | |
|| 417438-4 | Vauquelin | 16 | 29/7/91 | |
|| 417438-5 | Vauquelin | 16 | 29/7/91 | |
|| 417439-1 | Vauquelin | 16 | 30/7/91 | |
|| 417439-2 | Vauquelin | 16 | 30/7/91 | |
|| 417439-3 | Vauquelin | 16 | 30/7/91 | |
|| 417439-4 | Vauquelin | 16 | 30/7/91 | |
|| 417439-5 | Vauquelin | 16 | 30/7/91 | |
|| | | | | |
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No DU CLAIM	CANTON	SUPER- FICIE	EXPI- RATION
421424-1	Vauquelin	16	1/12/90
421424-2	Vauquelin	16	1/12/90
421424-3	Vauquelin	16	1/12/90
421424-4	Vauquelin	16	1/12/90
421424-5	Vauquelin	16	1/12/90
421425-1	Vauquelin	16	1/12/90
421425-2	Vauquelin	16	1/12/90
421425-3	Vauquelin	16	1/12/90
421425-4	Vauquelin	16	1/12/90
421425-5	Vauquelin	16	1/12/90
421426-1	Vauquelin	16	1/12/90
421426-2	Vauquelin	16	1/12/90
421426-3	Vauquelin	16	1/12/90
421426-4	Vauquelin	16	1/12/90
421426-5	Vauquelin	16	1/12/90

TABLE 2

LIST OF REPORTS COVERING THE PROPERTY AND THE SURROUNDING AREA

page 1 of 7

#GM	COMPANY	YEAR	DESCRIPTION
170	Donrand Mines Ltd. *	1946	Geological report, by W.N. Ingham 2 p., (P.R. 227 D.D.H. no 1,2 and 4).
173	Russian Kid Mining Co. Ltd. *	1946	Report on the property, by W.N. Ingham, 10 p., 1 plan, 1/3600, (P.R. 227 p.150) south sector, gold values.
175	Russian Kid Mining Co. Ltd.*	1946	D.D.H. logs + geological report, by G.F. Flahert and W.N. Ingham, 11 p.,
194	Valor Lithium Mines Ltd.	1955	General report, by J.R. Bridger, 4 p.
197	Transbec Mining Co. Ltd.	1947	Report on magnetic survey, by L. Germain, 1p., 1 sketch.
229	D'Aragon - Smith - Hastie *	1945	Magnetic survey, by Koulomzine, Brossard, Geoffroy + Co., 7 p., 1 plan, 1/3600.
367	Abitibi Ventures Ltd.	1948	Preliminary magnetic map, anonymous author, 1 plan, 1/3600.
587	Quebec Explorers Ltd.	1950	Geophysical survey, by F. D'Aragon, 4 p., 2 maps, 1/2400.
800	Quebec Explorers Ltd.	1948	D.D.H. logs, 6 p.

NOTE * (indicates important report)

LIST OF REPORTS COVERING THE PROPERTY AND THE SURROUNDING AREA

#GM	COMPANY	YEAR	DESCRIPTION
886-A	Quebec Explorers Ltd.	1950	D.D.H. logs and geological report, by W.N. Ingham, 2 p.
886-B	Quebec Explorers Ltd.	1948	D.D.H. logs, by F. D'Aragon, 6 p.
2312	Valor Mines Ltd.	1953	Report on the property, by Leo Brossard, 4 p.
2746	Valor Mines Ltd.	1953	Prospectus of Valor Mines Ltd., by L. Brossard, 2 p., 1 location sketch.
2815-B	Valor Mines Ltd.	1954	Magnetic survey, by L. Brossard, 5 p. 1 plan, 1/3600.
3433	Valor Lithium Mines Ltd.	1955	Magnetic contour map, 1 plan, 1/2400.
4105	Dula Metals Corporation	1956	Report on the central Vauquelin claim group, by P. Lacombe, 8 p.
4989	Quebec Metallurgical Industries Ltd.	1956	Electromagnetic survey, Prospecting Geophysics, 8 p., 1 map, 1/3600.
6670	Hood Vauquelin Gold Mines ltd.	1938	Report on the property, by N.C. Wood, 2 p.
6672	Molijevis Mines Ltd.	1945	Geological report, by W.N. Ingham, 1 p.

NOTE * (indicates important report)

LIST OF REPORTS COVERING THE PROPERTY AND THE SURROUNDING AREA

page 3 of 7

#GM	COMPANY	YEAR	DESCRIPTION
6673	Molijevis Gold Mines Ltd.	1945	Report on magnetic survey, by N.B. Keavil and J.H. Lows, 10 p., 1 plan, 1/2400.
7201	Donrand Mines Ltd. *	1946	Magnetic survey and D.D.H. logs, by J.L. Gilbert, 4 p., 3 maps, 1/2400.
8573	Vagcourt Gold Mines Ltd.	1946	Magnetic survey, by J.L. Gilbert, 5 p., 1 map, 1/2400.
8575	Mahoning claims	1940	Report on magnetic survey, by J.T. Randell, 6 p., 1 plan, 1/2400.
8576	Richcourt Gold Mines Ltd.	1945	Report on the property, by W.N. Ingham, 1 p.
8577-A	Rayon d'Or Mines Ltd.	1944	D.D.H. logs, by Consolidated Mining and Smelting, 2 p.
8577-B	Rayon d'Or Mines Ltd.	1944	D.D.H. logs, by Consolidated Mining and Smelting, 2 p.
8578-A	Rayon d'Or Mines Ltd.	1945	Geological report, by W.N. Ingham, 2 p.
8578-B	Rayon d'Or Mines Ltd.*	1945	D.D.H. logs 1 to 3, by Allan Barton, 2 p.

NOTE * (indicates important report)

LIST OF REPORTS COVERING THE PROPERTY AND THE SURROUNDING AREA

#GM	COMPANY	YEAR	DESCRIPTION
8615	Bruell Gold Mines	1937	First annual report, by Andrew Meyer, 3 p., 3 plans.
8616	Bruell Gold Mines	1937	Report on the property, by B.T. Denis, 2 p.
8979	Mineral Prospectors Ltd.	1938	Geological report, by R.F. Apter, 1 p.
10876	Louvicourt Syndicate	1960	Magnetic survey, 1 plan, 2 sketches, 1/4800.
11081	Louvicourt Syndicate *	1961	D.D.H. logs LS-1, LS-2, by D. Agar, 18 p., (P.R. 205, part III, p.38).
13000	Mahoning claims *	1962	D.D.H. logs no 1,2,3, by A. Matte.
16789	R.S. Potter claim GRP	1965	Work done in 1965, 1 plan, 1/7920.
17931	Augmitto Exploration Ltd.	1966	Sketch of surface work, trench locations only, 1 p.
22410	West Hill Copper Mines	1968	Geological report, by H.J. Bergman, 5 p., 2 maps, 1/4800.
23467	Lang B.W. claims	1968	Report on airborne magnetic survey, R.W. Stemp, 4 p., 1 map 1/5840.

NOTE * (indicates important report)

LIST OF REPORTS COVERING THE PROPERTY AND THE SURROUNDING AREA

#GM	COMPANY	YEAR	DESCRIPTION
24135	Sullico Mines Ltd.	1969	Turam electromagnetic survey, by M.J. Moreau, 4 p., 4 plans, 1/2400.
24291	Newconex Canadian Exploration Ltd.	1969	Electromagnetic survey, by H.J. Bergman, 5 p., 1 plan, 1/4800.
24292	Newconex Canadian Exploration Ltd.	1969	Geophysical survey, by R.A. Knutson, 4 p., 1 plan, 1/4800.
24407	Abitibi Asbestos Mining Company	1969	Magnetic survey, by W.N. Ingham, 4 p., 1 plan, 1/3600.
25037	Billiken Mines Ltd. *	1969	D.D.H. logs nos B-2 to B-5, by D. Agar, 10 p.
28166	Energy and Resources Department *	1972	Geology of the Vauquelin Township Abitibi-Est, by M. Germain, 57 p., 4 plans, 1/12000.
30492	Soquem	1975	Report on I.P. survey, by B. Dubé, 4 p., 2 plans, 1/2400.
37196	Wescap Energy Corp. *	1981	Report on EM survey, by Prospecting Geophysics Ltd., 8 p., 1 sketch, 4 maps, 1/4800.
37291	Wescap Energy Corp. *	1981	Report on EM survey, by Prospecting Geophysics Ltd., 6 p., 2 maps, 1/4800.
38337	Les Ressources Camchib Inc. *	1982	Report on EM and Mag survey, by H.S. Bergman, 15 p., 1 sketch, 76 maps, 1/4800.

NOTE * (indicates important report)

LIST OF REPORTS COVERING THE PROPERTY AND THE SURROUNDING AREA

#GM	COMPANY	YEAR	DESCRIPTION
38596	Abitibi Asbestos Mining Co. *	1969	Geological map of the property, by M. Germain, 1 map, 1/3600.
38619	Billiken Mines Ltd.	1971	Geochemical report, by S. Kuan, 1 sketch, 2 maps, 1/1200.
38620	Consolidated Mining and Smelting Co. Ltd.	1937	Geological report, by R. Dallaire, 1 sketch, 2 maps, 1/4800.
40560	Les Ressources Camchib Inc. *	1983	Report on geology and EM and MAG surveys, by J-Léo Guimond, 33 plans, 1" = 400', 1" = 200'

NOTE * (indicates important report)

LIST OF REPORTS COVERING THE PROPERTY AND THE SURROUNDING AREA

page 7 of 7

COMPANY	YEAR	DESCRIPTION
Yorbeau Resources Inc. *	1984	Report on the Wescap Resources property for Yorbeau Resources Inc., C. Salamis.
Yorbeau Resources Inc. *	1984	Magnetic, Gradiometric and VLF surveys, by Geola Ltd., for Yorbeau Resources Inc.
Yorbeau Resources Inc. *	1984	Interpretation of geological contact with MAG survey, by Geola Ltd., for Yorbeau Resources Inc.
Yorbeau Resources Inc. *	1984	VLF and I.P. surveys, by Geola Ltd., for Yorbeau Resources Inc.
Yorbeau Resources Inc. *	1985	Rapport d'activité 1984, Wescap (103), by Guy Parent.
Energy and Resources Department.	1987	Geological report of Vauquelin, Pershing and Haig townships., by P. Lacoste et al.

NOTE * (indicates important report)

TABLE 3

DESCRIPTION DES GRAINS D'OR

le 17 septembre, 1990

Corona Corporation; Denis Villeneuve

Échan.	Grains	— Dimensions —			Indice Cailleux*	Remarques
		long. (μm)	larg. (μm)	épais. (μm)		
RC 01 04	1	530	280	80	75	Courbé, surface picotée, ondulée ("corn flake") contour arrondi.
RC 04 01	1	380	220	80	80	Courbé, contour arrondi, surface picotée, crevasse remplis d'argile.
RC 05 01	1	640	460	140	63	Courbé, contour arrondi, bords recourbé ver l'intérieure, crevasse avec argile.
RC 05 04	1	120	100	30	160	Courbé, contour irrégulier, surface picotée.
RC 05 05	1	300	210	80	100	Courbé, contours angulaire, surface picotée et ondulée.
RC 35 01	1	400	200	120	100	Bords recourbé ver l'intérieure, contour semi-arrondi, surface picotée
	2	240	180	100	160	Courbé, contour irreg., surface picotée.
RC 13 07	1	280	200	160	143	Courbé, contour irreg., surface picotée, bords recourbé ver l'intérieure, crevasse avec argile.
RC 14 01	1	380	210	60	105	Applatit, plié, surface picotée.
RC 49 05	1	320	240	60	45	Courbé, contour arrondi, surface picotée, type "corn flake".
RC 71 03	1	440	180	120	136	Courbé, allongé, surface irrégulière picotée, ("corn flake") contour arrondi.

analyses faites par Consorminex Inc.

* $le = 2000R/L$; où R est le rayon de courbure de la partie la plus pointue du grain, et L sa plus grande dimension (Sphère : $le = 1000$).

DESCRIPTION DES GRAINS D'OR

Corona Corporation, D. Villeneuve.

Échantls.	Grains	— Dimensions —			Indice Cailleux*	Remarques
		long. (μ m)	larg. (μ m)	épais. (μ m)		
RC-12-05	1	380	260	200	105	courbé, contour irrégulier, bords recourbés vers l'intérieure, surface très irrégulière et picotée.

analyses faites par Consorminex Inc.
 * $le=2000R/L$; où R est le rayon de courbure de la partie la plus pointue du grain, et L sa plus grande dimension (long.). (Sphère : $le = 1000$)

APPENDICE I

JOURNEAUX DES FORAGES PAR CIRCULATION RENVERSEE

CLIENT CORONA
HOLE No. RC-01
DATE 08/08/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 38.05E 1+05N

DEPTH: 104 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000469

FOOTAGE: 0 - 104

NOTES

MOB FROM GRAVEL PIT 7 TO 11

DRILL 11:25 TO 14:30

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

		DARK ORGANICS	
		HARD BROWN CLAY	
10		SANDY PEBBLE GRAVEL MED TO FINE MATRIX GRAN & VOL POOR RETURN	
	01		
20			
	02	GRANITE RICH PEBBLE TO COBBLE GRAVEL LIGHT GREY FINE SAND MATRIX	
30			
	03	PEBBLE GRAVEL SOME SILTY CLAY LENSES FINE TO MED MATRIX GRAN VOL & META-SED FRAGMENTS	
40			
	04	GREENISH GREY PEBBLE TO GRANULE GRAVEL SOME FRAGS MINERALIZED MED TO FINE MATRIX CROSS-BEDDED?	
50			
	05	GREENISH GREY PEBBLE GRAVEL GRANITICS & VOL MED TO FINE MATRIX	
60			
	06	GREY GREEN PEBBLE TO COBBLE GRAVEL FINE TO MED MATRIX GRANITICS & VOLCANICS	
70			
	07	AS ABOVE	
80			
	08	HARD GREY CLAY	
	08	SANDY CLAY RICH TILL- CLAY BALLS AND CLAY ON CLASTS -GREY GREEN COLOUR	
90			
	09	SANDY CLAY TILL - CLAY ON CLASTS AND CLAY BALLS TILL IS DARK GREY GREEN COLOUR- GRANITIC & VOL FRAGS	
	10	SANDY PEBBLE TO COBBLE TILL- CLAY ON CLASTS & SMALL CLAY BALLS GRANITI & VOL CLASTS PY IN SOME FRAGS	
	11	LIGHT GREEN CLAY TILL- CLAY IS LIKE ROCK FLOUR -CHLORITIZED- GRAN & VOL FRAGS	
100			

CLIENT CORONA
HOLE No. RC-01
DATE 08/08/90

ANALYSIS

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 38.05E 1405N

DEPTH: 104 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000459

FOOTAGE: 0 - 104

NOTES

MOB FROM GRAVEL PIT 7 TO 11

DRILL 11:25 TO 14:30

ECH
104

BR - HARD FINE GRAINED MOTTLED
12A GREY AND WHITE ROCK - RHYOLITE??
BY DISSEMINATED MICASTIONS
12B DARK GREEN SPART - CALONITE??
CONTACT WITH QTZ & FELDSPAR AT
104

110
120
130
140
150
160
170
180
190
200

CLIENT CORONA
HOLE No. RC-02
DATE 08/08&09/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 32E 3+25N

DEPTH: 111 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70388

FOOTAGE: 0 - 111

NOTES

DRILL 15:10 TO 16:45

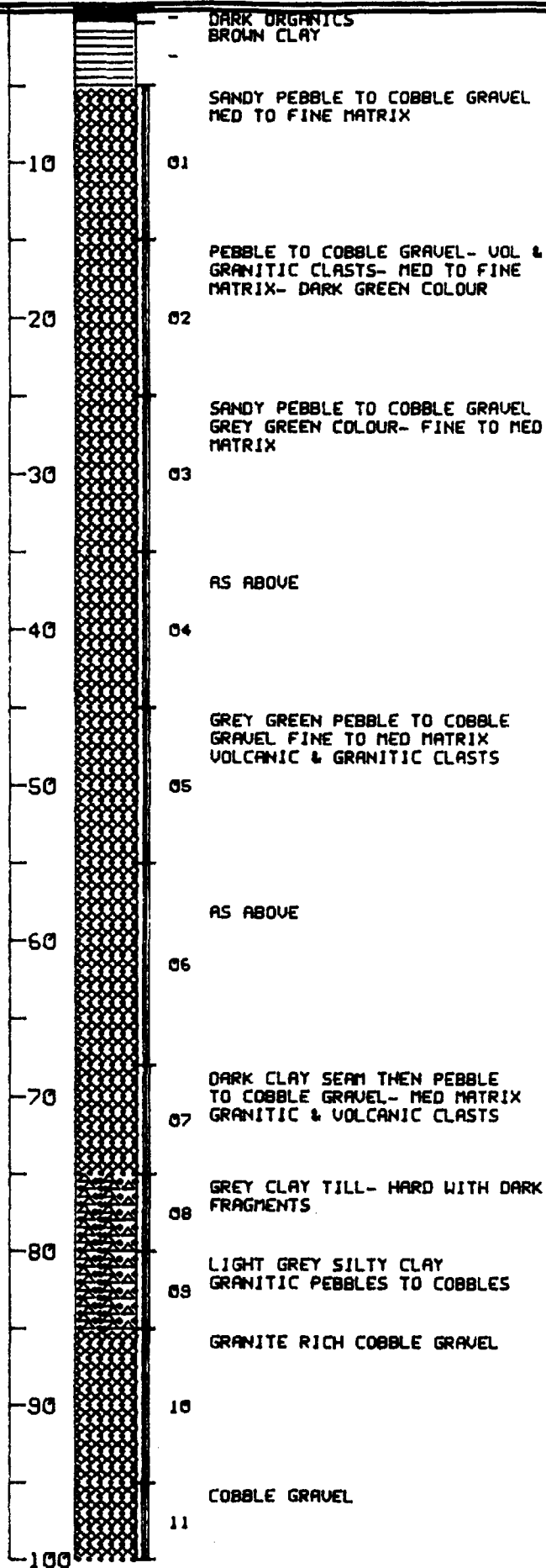
MOVE TO HOLE FROM RIVER

DRILL 12:30 TO 14:15 ON 09

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-02
DATE 08/08&09/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 32E 3+25N

DEPTH: 111 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70388

POSTAGE: 0 - 111

NOTES

DRILL 15:10 TO 16:45

MOVE TO HOLE FROM RIVER

DRILL 12:30 TO 14:15 ON 09

120
130
140
150
160
170
180
190
200

EOH
111

12

13

14

GRANITE RICH COBBLE GRAVEL

GRANITE RICH PEBBLE TO
COBBLE GRAVEL

BR- GREY GREEN CHLORITIZED??
RHYOLITE OR GRANITE?? DARK
FLECKS

CLIENT CORONA
HOLE No. RC-03
DATE 08/09/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 29+37E 7+50N

DEPTH: 38 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70388

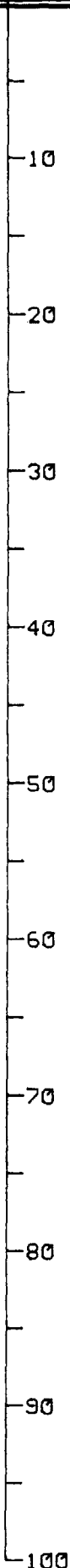
FOOTAGE: 111 - 149

NOTES

DRILL 15:15 TO 15:35

FEET

GRAPHIC LOG



EOH
38

DESCRIPTIVE LOG

DARK ORGANICS

SMOOTH GEY BROWN CLAY

01 GRANITE RICH PEBBLE GRAVEL
FINE TO MED MATRIX

02 BR- DARK GREEN FINE GRAINED
TUFF OR GREYWACKE??
MASSIVE

ANALYSIS

CLIENT CORONA
HOLE No. RC-04
DATE 08/09/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 25+70E 1+00N

DEPTH: 16 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70388

FOOTAGE: 149 - 165

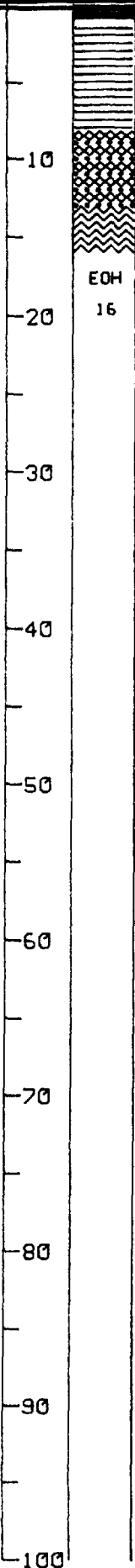
NOTES

DRILL 16:00 TO 16:30

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



DARK ORGANICS
GREY BROWN CLAY

PEBBLE TO COBBLES LIMITED

01

02 BR- DARK GREY- FINE GRAINED TUFF-
OR GREYWACHKE (META-SEDIMENT)

CLIENT CORONA
HOLE No. RC-05
DATE 08/10/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 20+78E 4+00N

DEPTH: 105 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70388

FOOTAGE: 165 - 248

NOTES

DRILL 10:00 TO 13:45

CHANGE BIT AT 83 FT

NEW BIT F000485 0 TO 105

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

		SANDY GRAVEL POOR RETURN @ SURFACE SANDY PEBBLE GRAVEL MED TO FINE MATRIX
01		
10		
		SANDY PEBBLE GRAVEL OXIDIZED SILT AND FINE SAND
20	02	
		SILT AND FINE SAND THEN SANDY PEBBLE GRAVEL WITH SILTY LENSES
30	03	
		SANDY PEBBLE GRAVEL ROUNDED TO SUB-ANGULAR MED MATRIX
40	04	
		SANDY PEBBLE GRAVEL CLAY LENSES THICK SILTY GREY CLAY LENSE AT 63 FT
50	05	
		SANDY PEBBLE GRAVEL WITH CLAY LENSES
60	06	
		SANDY PEBBLE GRAVEL
70	07	
		CLAY RICH TILL THEN SANDY PEBBLE TILL- CLAY BALLS & CLAY ON CLASTS
80	08	
		SANDY COBBLE GRAVEL WITH SMOOTH CLAY LENSES-
90	09	
		SANDY COBBLE TO PEBBLE GRAVEL CLAY LENSES
100	10	
		CLAY RICH TILL- CLAY BALLS & CLAY ON CLASTS- DARK FRAGS IN CLAY BALLS
	11	

CLIENT CORONA
HOLE No. RC-05
DATE 08/10/90

ANALYSIS

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 20+78E 4+00N

DEPTH: 105 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70388

FOOTAGE: 165 - 248

NOTES

DRILL 10:00 TO 13:45

CHANGE BIT AT 83 FT

NEW BIT F000485 0 TO 105

110
120
130
140
150
160
170
180
190
200

EQH
105

- 12 CLAY TILL - CLAY BALLS AND CLAY ON CLASTS
13 BR - GREY GREEN TO LIGHT GREEN FINE GRAINED CHLORITIZED? QTZ VEINLETTE

CLIENT CORONA
HOLE No. RC-06
DATE 08/10/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 17+10E 1+50S

DEPTH: 31 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000485

FOOTAGE: 105 - 136

NOTES

DRILL 14:15 TO 14:55

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

10
20
30
40
50
60
70
80
90
100

EOH
31

DARK ORGANICS

SMOOTH GREY BROWN CLAY

SANDY PEBBLE TO COBBLE GRAVEL
MED MATRIX- VOL & GRANITIC
CLASTS-

SANDY PEBBLE GRAVEL MED MATRIX

BR- LIGHT GREY GREEN FINE GRAINED
VOLCANIC - QTZ CARB - BASALT??

CLIENT CORONA
HOLE No. RC-07
DATE 08/11/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 13+45E 11+00N

DEPTH: 15 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000485

FOOTAGE: 139 - 154

NOTES

DRILL 9:15 TO 9:45

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS

SANDY PEBBLE GRAVEL - COARSE SAND MATRIX

01

02 BR- DARK GREEN FINE GRAINED
BASALT 77 -MINOR CARBONATE
CHLORITIZED- TRACE PY

EOH
15

CLIENT CORONA
HOLE No. RC-08
DATE 08/10/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 11E 1+00N

DEPTH: 03 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000485 FOOTAGE: 136 - 139

NOTES

DRILL 15:30 TO 15:45

FEET

GRAPHIC LOG

EQH
3

01

DESCRIPTIVE LOG

OXIDIZED CLAY

BR- LIGHT GREEN FINE GRAINED VOL
QTZ RICH- META SEDIMENT???

ANALYSIS

CLIENT CORONA
HOLE No. RC-09
DATE 08/11/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 6+11E - 7+75N

DEPTH: 114 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000485

FOOTAGE: 154 - 258

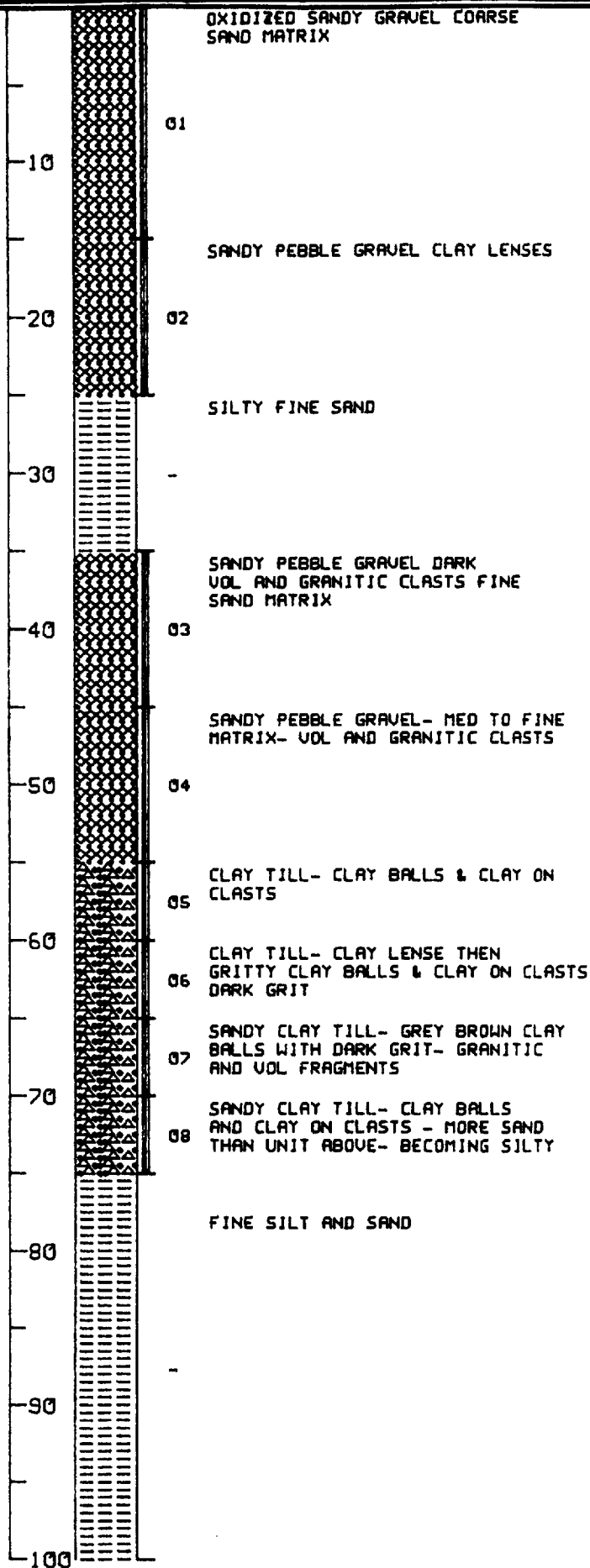
NOTES

DRILL 10:15 TO 12:30

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS



CLIENT CORONA
HOLE No. RC-09
DATE 08/11/90

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 6+11E - 7+75N

DEPTH: 114 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000485

FOOTAGE: 154 - 258

NOTES

DRILL 10:15 TO 12:30

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

110
120
130
140
150
160
170
180
190
200

EDH
114

GREY SILT

09 BR- LIGHT GREEN FINE GRAINED
VOLCANIC- CHLORITIZED- TRACE PY
BASALT??

CLIENT CORONA
HOLE No. RC-10
DATE 08/11/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 1+30W - S+80N
DEPTH: 50 FT
ELEVATION: FT
OTHER:

DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: F000485

NOTES

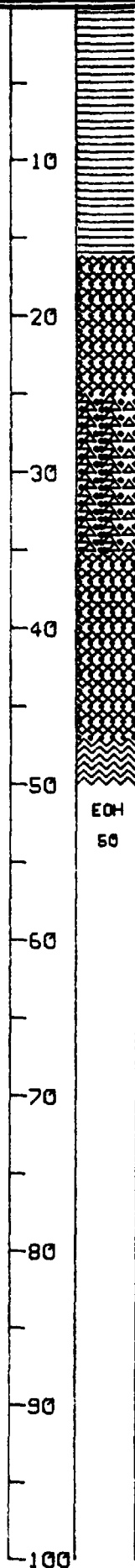
DRILL 13:10 TO 14:00

FOOTAGE: 268 - 318

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



SMOOTH GREY BROWN CLAY

SANDY PEBBLE GRAVEL
MED MATRIX- GRANITICS & VOL

SANDY CLAY TILL- CLAY BALLS &
CLAY ON CLASTS- GRITTY WITH DARK
FRAGMENTS

SANDY TILL- A FEW CLAY BALLS &
CLAY ON CLASTS - VOL & GRANITICS
SUB-ANGULAR CLASTS

PEBBLE TO COBBLE GRAVEL-
COARSE MATRIX- VOL RICH DARK
GREEN COLOUR

DARK PEBBLE GRAVEL- AS ABOVE

BR- DARK GREEN FINE GRAINED VOL
CARBONATE STRINGERS- TRACE PY-
CHLORITIZED- BASALT??

EQH
50

CLIENT CORONA
HOLE No. RC-11
DATE 08/11/90

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 2+45W - 3+25N

DEPTH: 142 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: F000485

FOOTAGE: 318 - 460

NOTES

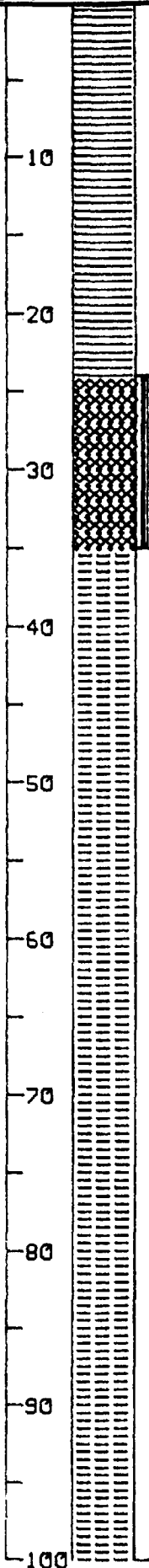
DRILL 14:15 TO 16:00

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS



SMOOTH GREY BROWN CLAY

GRANULE TO PEBBLE GRAVEL
COARSE SAND MATRIX

FINE SAND & SILT

CLIENT CORONA
HOLE No. RC-11
DATE 08/11/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 2+45W - 3+25N
DEPTH: 142 FT
ELEVATION: FT
OTHER:

DRILLING DATA

GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: RL
BIT No: F000485

NOTES

DRILL 14:15 TO 16:00

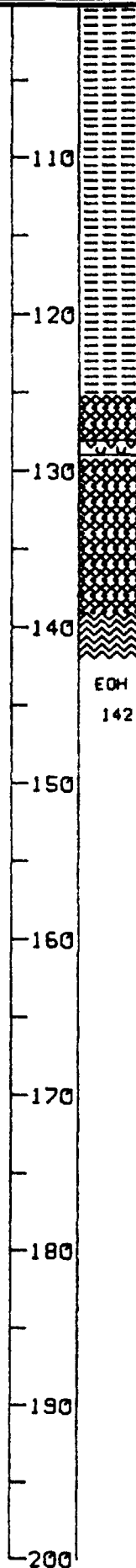
FOOTAGE: 318 - 460

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS



GREY SILT & FINE SAND

02 PEBBLE TO GRANULE GRAVEL

03 DARK GREEN VOL BOULDER
ANGULAR DARK GREEN PEBBLE TO
GRANULE GRAVEL- 90% BASALT

04 DARK ANGULAR BASALT RICH GRAVEL
MED MATRIX

05 BR- DARK GREEN FINE GRAINED
CARBONATIZED- CHLORITIZED
BASALT

CLIENT CORONA
HOLE No. RC-12
DATE 08/12/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 4+884 - 50+00N

DEPTH: 94 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: C000300

FOOTAGE: 0 - 94

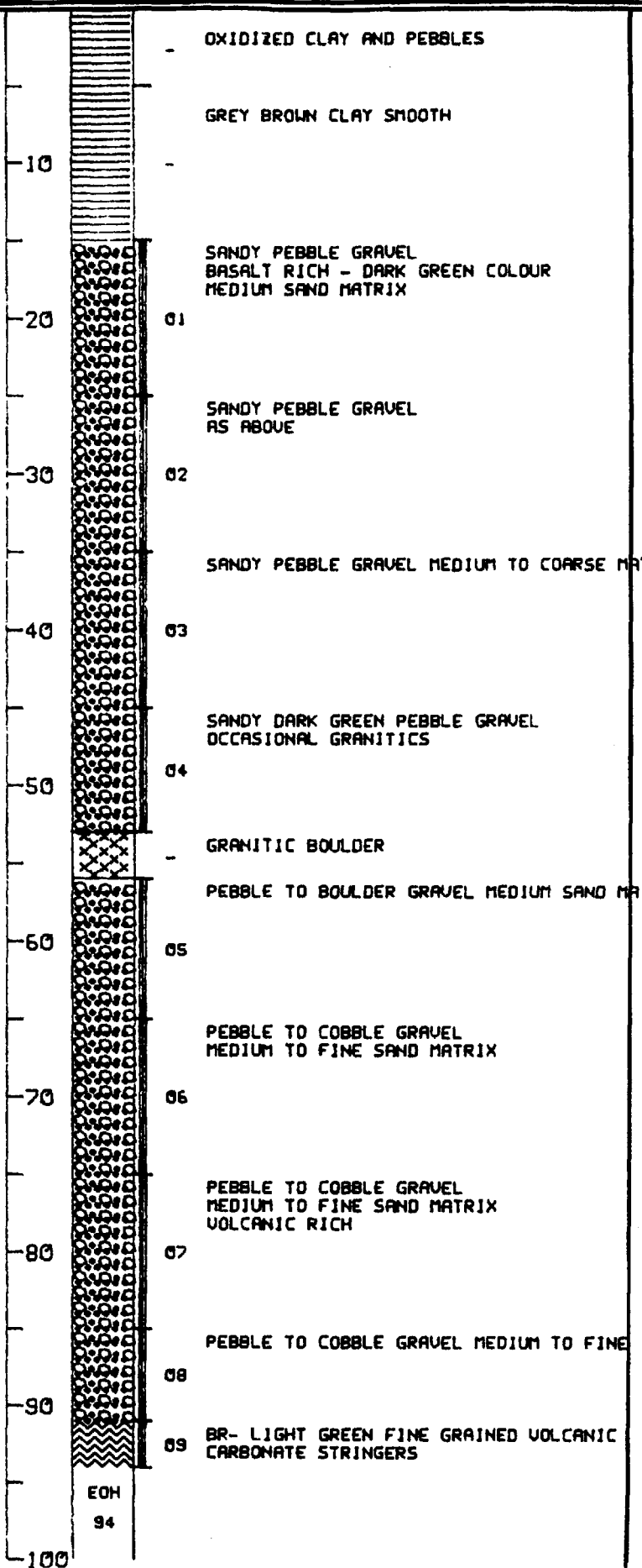
NOTES

DRILL 8:45 TO 11:40

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-13
DATE 08/12/90

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 8+55U - 2+50N

DEPTH: 114 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000300

FOOTAGE: 94 - 208

NOTES

DRILL 12:15 TO 16:30

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS

SANDY GRAVEL FINE SAND MATRIX

01

PEBBLE TO GRANULE GRAVEL
COARSE TO FINE SAND MATRIX
CROSS-BEDDED

02

COARSE SANDY GRAVEL AND GRANULE
VOLCANIC RICH WITH A FEW GRANITIC
CLASTS

03

PEBBLE TO COBBLE GRAVEL
MEDIUM TO COARSE SAND MATRIX
SOME REDDISH OXIDIZED LENSES

04

COBBLE TO PEBBLE GRAVEL
COARSE TO MEDIUM SAND MATRIX

05

COBBLE TO PEBBLE GRAVEL
COARSE TO MEDIUM SAND MATRIX
GREY GREEN TO DARK GREEN COLOUR

06

DARK GREY SILT & FINE SAND

CLIENT CORONA
HOLE NO. RC-13
DATE 08/12/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 8+55U - 2+50N
DEPTH: 114 FT
ELEVATION: FT
OTHER:

DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000300

FOOTAGE: 94 - 208

NOTES

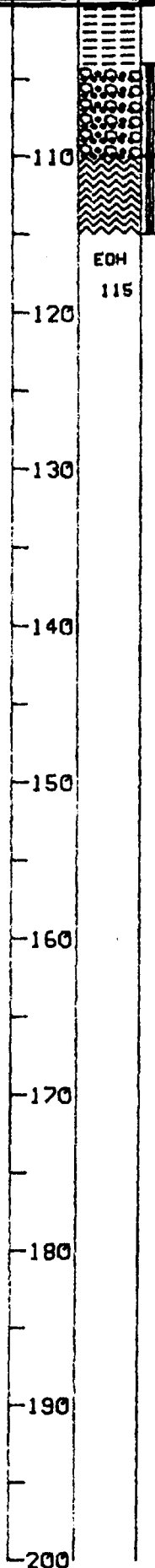
DRILL 12:15 TO 16:30

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS



- DARK GREY SILT & FINE SAND

07 GREEN PEBBLE TO COBBLE GRAVEL
FINE TO MEDIUM MARTIX

08 BR- DARK GREEN FINE GRAINED
VOLCANIC - CARBONATE STRINGERS
DISSEMINATED PYRITE CUBES
BASALT??

CLIENT CORONA
HOLE No. RC-14
DATE 08/13/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 10+99W - 9+50N
DEPTH: 54 FT
ELEVATION: FT
OTHER:

DRILLING DATA

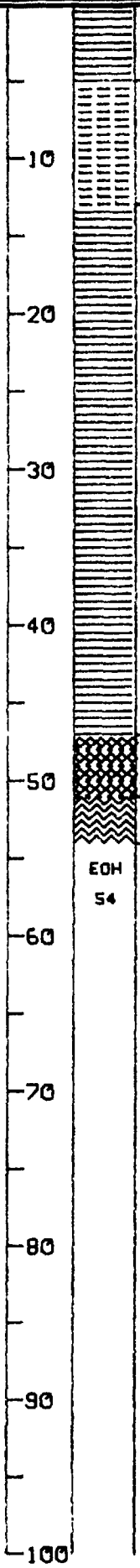
GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: C000297

NOTES

DRILL 7:30 TO 8:30

FOOTAGE: 0 - 54

FEET
GRAPHIC LOG



DESCRIPTIVE LOG

OXIDIZED BROWN CLAY
SILTY FINE SAND
SMOOTH GREY BROWN CLAY
SANDY PEBBLE GRAVEL MEDIUM MATRIX
BR- DARK GREEN FINE GRAINED
VOLCANIC - PROBABLY BASALT

CLIENT CORONA
HOLE No. RC-15
DATE 08/13/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 2+45W - 1+75S

DEPTH: 54 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

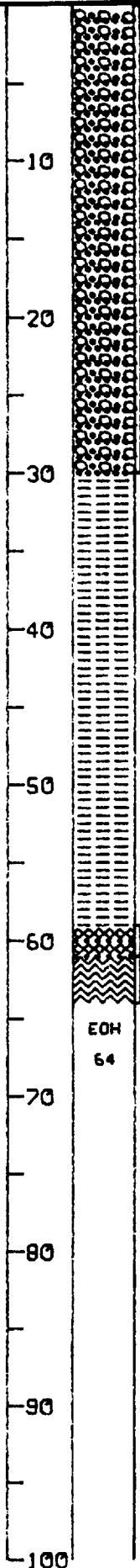
DRILLER: RL

BIT No: C000297

FOOTAGE: 54 - 118

NOTES

DRILL 10:30 TO 11:30



SANDY COBBLE TO BOULDER GRAVEL
POOR RETURN FOR FIRST 15 FEET
COARSE SAND MATRIX

Q1

GREY SILT AND FINE SAND WITH
INTERMITTENT THIN GRANULE LENSES

Q2

GREY GREEN PEBBLE GRAVEL
MEDIUM SAND MATRIX
BR - YELLOWISH TO PALE GREEN FINE
TO MEDIUM GRAINED MINOR CHLORITE
SERICITIZED - QTZ & CARBONATE IN
GROUND MASS - MOTTLED

Q3

EOH

64

CLIENT CORDNA
HOLE No. RC-16
DATE 08/13/90

ANALYSIS

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 6 - 74505

DEPTH: 54 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: C000297

FOOTAGE: 118 - 172

NOTES

DRILL 12:15 TO 13:10

10
20
30
40
50
60
70
80
90
100

ECM
54

SANDY GRAVEL COARSE -
OFTEN OPEN-WORK

01

PEBBLE TO COBBLE GRAVEL
MEDIUM TO COARSE SAND MATRIX

02

PEBBLE TO COBBLE GRAVEL
MEDIUM TO COARSE SAND MATRIX

03

PEBBLE TO COBBLE GRAVEL
MEDIUM TO COARSE SAND MATRIX
DARK GREEN COLOUR

04

BR- PALE TO LIGHT GREEN FINE
GRAINED - UPPER SURFACE
SERICITIZED - MINOR SHEARING

05

CLIENT CORONA
HOLE No. RC-17
DATE 08/13/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 2+50E - S45DS

DEPTH: 33 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: C000297

FOOTAGE: 172 - 205

NOTES

DRILL 13:30 TO 14:00

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

SOFT GREY BROWN CLAY

SANDY PEBBLE TO GRANULE GRAVEL
MEDIUM TO FINE MATRIX

BR- BRIGHT TO LIGHT GREEN
FINE GRAINED SHEARED & FAULTED
SERICITIZED & CARBONATIZED
VOLCANIC

EOH
33

CLIENT CORONA
HOLE No. RC-18
DATE 08/14/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 14724 - 11-005

DEPTH: 68 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000644

FOOTAGE: 116 - 184

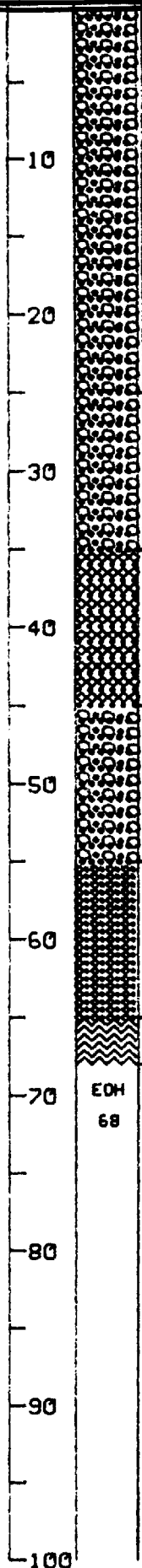
NOTES

DRILL 13:50 TO 14:10

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



PEBBLE TO COBBLE GRAVEL
POOR RETURN (OPEN-WORK?)

PEBBLE TO COBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX

CROSS-BEDDED SANDS & GRAVELS

COBBLE TO BOULDER GRAVEL
MEDIUM TO COARSE MATRIX AT
TIMES OPEN-WORK

PEBBLE TO GRANULE GRAVEL
HARD LENSES OF CLAY AND SILT

BR- DARK GREEN FINE GRAINED
VOLCANIC OR META-SEDIMENT

EDH
68

CLIENT CORONA
HOLE No. RC-19
DATE 08/14/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 8 - 14+00S
DEPTH: 53 FT
ELEVATION: FT
OTHER:

DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000644

NOTES

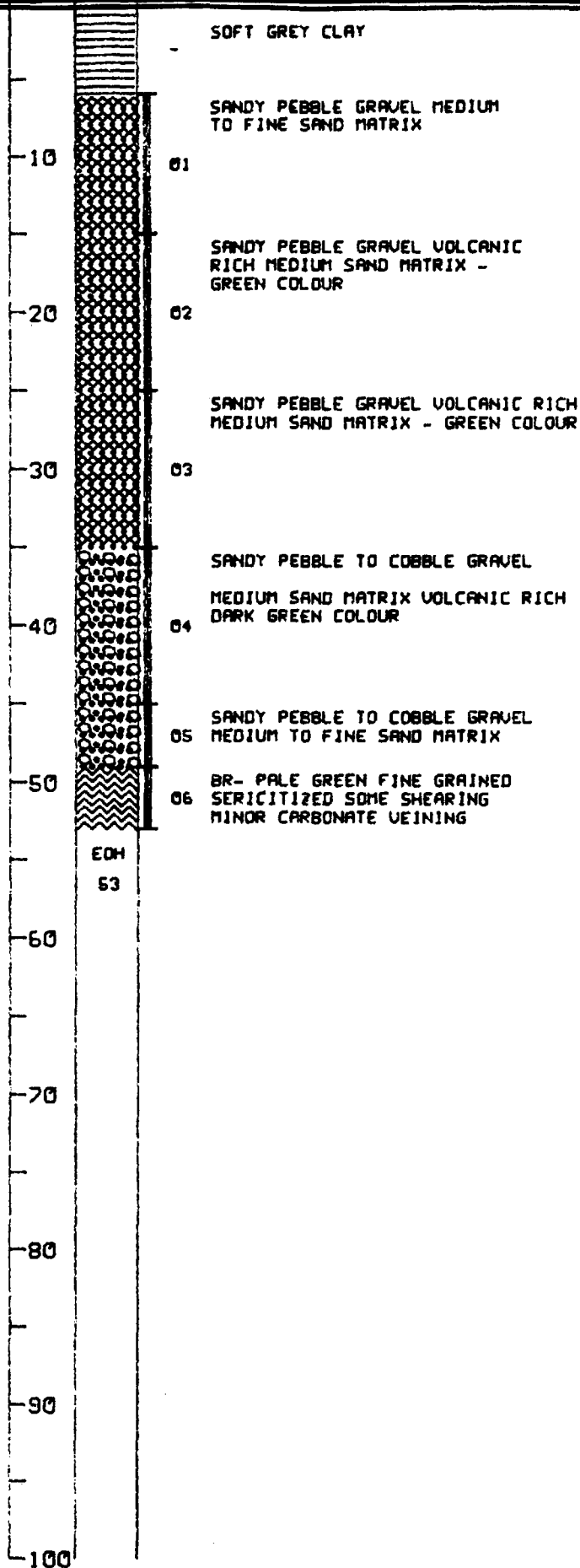
DRILL 15:35 TO 16:55
CHANGE BIT AT 50 FT
NEW BIT B000179

FOOTAGE: 184 - 234

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-20
DATE 08/13/90

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 8+55N - 8+50S

DEPTH: 92 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

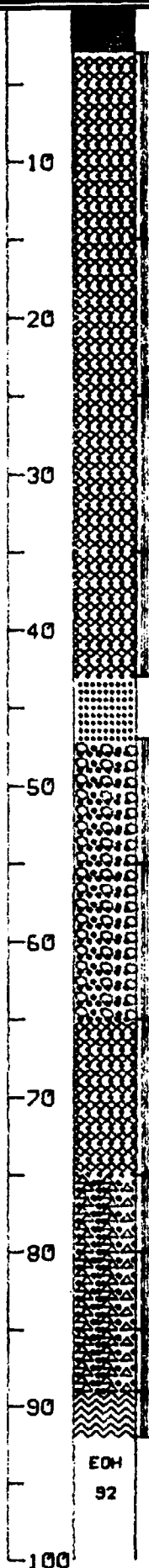
DRILLER: RL

BIT No: 1000297

FOOTAGE: 205 - 297

NOTES

DRILL 14:50 TO 16:30



- DARK ORGANICS
- SANDY PEBBLE GRAVEL
- 01
- SANDY PEBBLE GRAVEL
- 02
- SANDY VOLCANIC RICH PEBBLE TO GRANULE GRAVEL - MEDIUM TO COARSE SAND MATRIX
- 03
- PEBBLE GRAVEL - COARSE SAND MATRIX
- 04
- FINE SAND
- 05
- COBBLE GRAVEL - MEDIUM TO FINE SAND MATRIX
- 06
- PEBBLE TO COBBLE GRAVEL MEDIUM SAND MATRIX - GRAVEL IS A DARK GREEN COLOUR
- 07
- SANDY PEBBLE GRAVEL - LIGHT GREEN COLOUR SOME CLAY ON CLASTS POSSIBLE TILL - SILTY LENSES - FINE MATRIX
- 08
- LIGHT GREEN CLAY TILL - GRITTY CLAY BALLS - A FEW DARK FRAGMENTS AND GRANITIC GRAVELS
- 09
- GREEN CLAY TILL BECOMING SANDY CLAY ON CLASTS AND CLAY BALLS
- 10
- CLAY TILL - CLAY ON CLASTS AND GRITTY CLAY BALLS
- 11
- BR- DARK GREY GREEN FINE GRAINED ARGILLITE - DISSEMINATED PYRITE IN LENSES - TRACE CARB VEINLETES

CLIENT CORONA
HOLE No. RC-21
DATE 08/14/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 12+19W - S+75S
DEPTH: 116 FT
ELEVATION: 7 FT

DRILLING DATA

GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: RL

NOTES

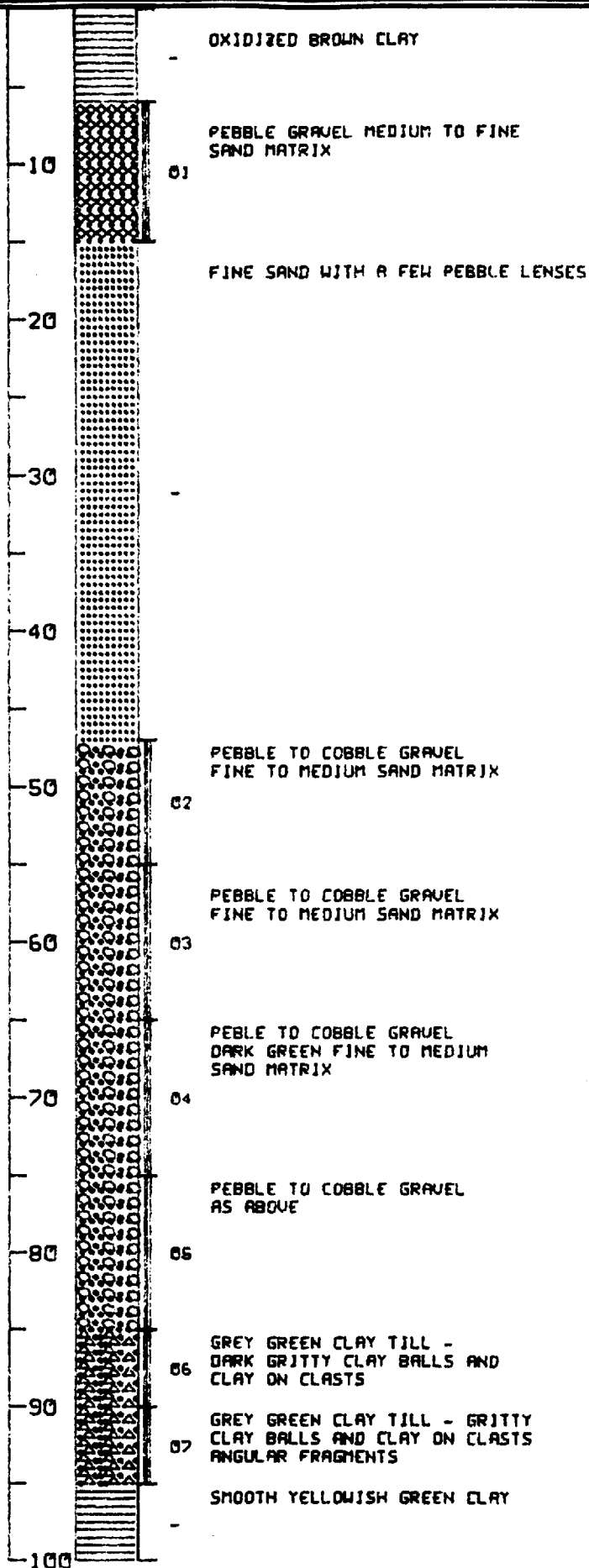
DRILL 11:10 TO 12:55

BIT No: 1008544 FOOTAGE: 0 - 116 OTHER:

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-21
DATE 08/14/90

ANALYSIS

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 12+19W - 5+75S
DEPTH: 116 FT
ELEVATION: 7 FT

DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL

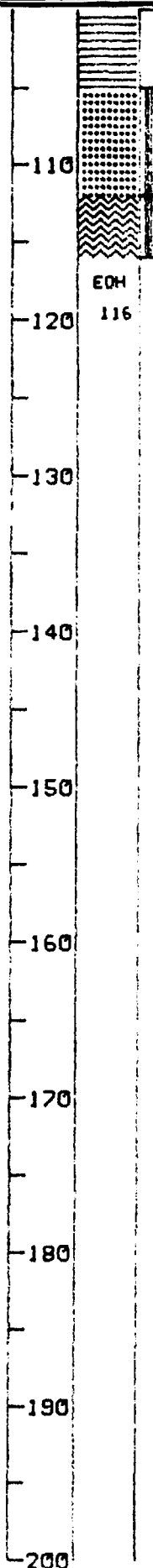
NOTES

DRILL 11:10 TO 12:55

OTHER:

BIT No: 1000544

FOOTAGE: 0 - 116



YELLOWISH GREEN CLAY - SMOOTH
MEDIUM TO COARSE SAND
DARK GREEN COLOUR
SOME GRANULE GRAVEL
09 BR- LIGHT GREY GREEN SHEARED
SERICITIZED - CARBONATIZED -
VOLCANIC OR METASEDIMENT?

CLIENT CORONA
HOLE No. RC-22
DATE 08/14/90

ANALYSIS

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 14-63M - 9-755

DEPTH: 71 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

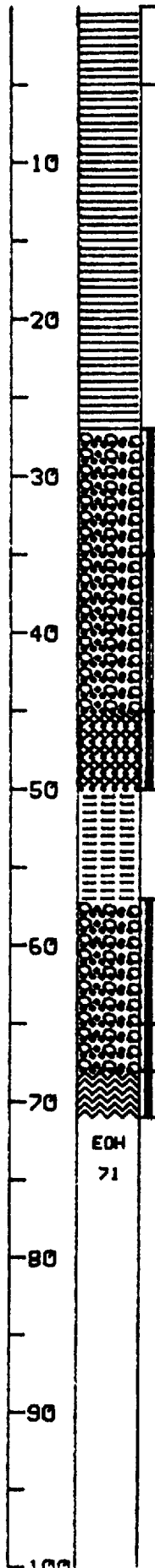
DRILLER: RL

BIT No: 1000237

FOOTAGE: 331 - 452

NOTES

DRILL 10:45



OXIDIZED BROWN CLAY

SMOOTH GREY BROWN CLAY

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

01

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX
AS ABOVE

02

SANDY PEBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX

03

SILT - GREEN TO YELLOWISH

04

GREEN PEBBLE TO COBBLE GRAVEL
VOLCANIC RICH - MEDIUM TO FINE
SAND MATRIX

05

GREEN PEBBLE TO COBBLE GRAVEL

06

BR- DARK GREEN FINE GRAINED
VOLCANIC OR METASEDIMENT??
CARBONATE STRINGERS TRACE PY

EOH
71

CLIENT CORONA
HOLE No. RC-23
DATE 08/14/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 15+85U - 4+50S

DEPTH: 34 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JPD

ASSISTANT: SRL

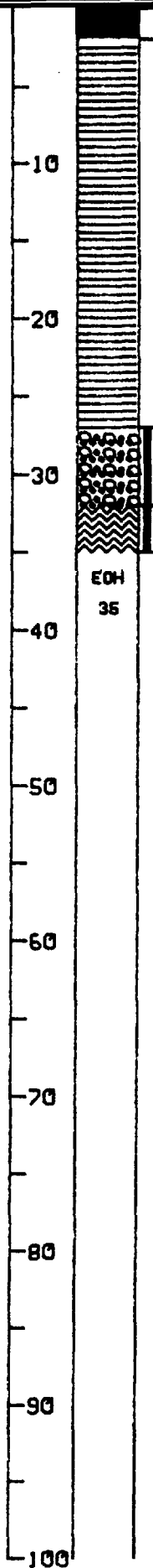
DRILLER: RL

BIT No: 1000237

FOOTAGE: 297 - 331

NOTES

DRILL 8:00 TO 9:00



- DARK ORGANICS

GREY BROWN CLAY

61 PEBBLE TO COBBLE GRAVEL SANDY
MEDIUM TO FINE MATRIX

62 BR- DARK GREEN TO GREY GREEN
FINE GRAINED VOLCANIC OR
METASEDIMENT - MOTTLED

EOH
35

CLIENT CORONA
HOLE No. RC-24
DATE 08/15/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

NOTES

DRILLING DATA

HOLE DATA

LOCATION: 13+40W - 19+75S

GEOLOGIST: JRD

DEPTH: 49 FT

ASSISTANT: SRL

ELEVATION: 7 FT

DRILLER: RL

OTHER:

BIT No: 1000179

FOOTAGE: 53 - 102

10
20
30
40
50
60
70
80
90
100

EDH
48

OXIDIZED BROWN CLAY
-
01 PEBBLE TO COBBLE GRAVEL -
MEDIUM SAND MATRIX
SANDY PEBBLE GRAVEL
02
SANDY PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX
03
SANDY PEBBLE GRAVEL
MEDIUM MATRIX
04
05 SANDY PEBBLE GRAVEL
06 BR- LIGHT GREEN FINE GRAINED
BTZ CARBONATE IN GROUND MASS

CLIENT CORONA
HOLE No. RC-25
DATE 08/15/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 13+40W - 23+00S

DEPTH: 36 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRO

ASSISTANT: SRL

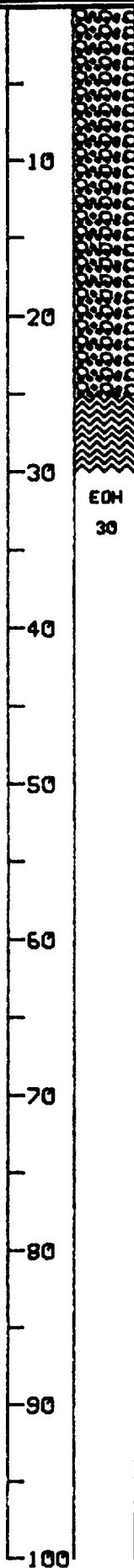
DRILLER: RL

BIT No: CB70365

FOOTAGE: 63 - 53

NOTES

DRILL 14:20 TO 14:45



01 SANDY PEBBLE TO BOULDER GRAVEL
MEDIUM SAND MATRIX

02 SANDY PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

03 BR- PALE GREEN SHEARED
METASEDIMENT - SERICITIZED -
CHLORITIZED - OXIDIZED SECTIONS

CLIENT CORDNA
HOLE No. RC-26
DATE 08/15/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 13+40N - 29+7E5

DEPTH: 32 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: C070365

FOOTAGE: 93 - 125

NOTES

DRILL 15:00 TO 15:20

10
20
30
40
50
60
70
80
90
100

EDH
32

GREY CLAY

SANDY GRAVEL - MEDIUM SAND MATRIX

01

02

BR- LIGHT GREEN FINE GRAINED
VOLCANIC OR METASEDIMENT
SERICITIZED - CHLORITIZED -
MINOR ALTERATION

CLIENT CORONA
HOLE No. RC-27
DATE 08/16/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 19+524 - 31+755
DEPTH: 29 FT
ELEVATION: 7 FT
OTHER:

DRILLING DATA

GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: RL
BIT No: CB70365

FOOTAGE: 253 - 282

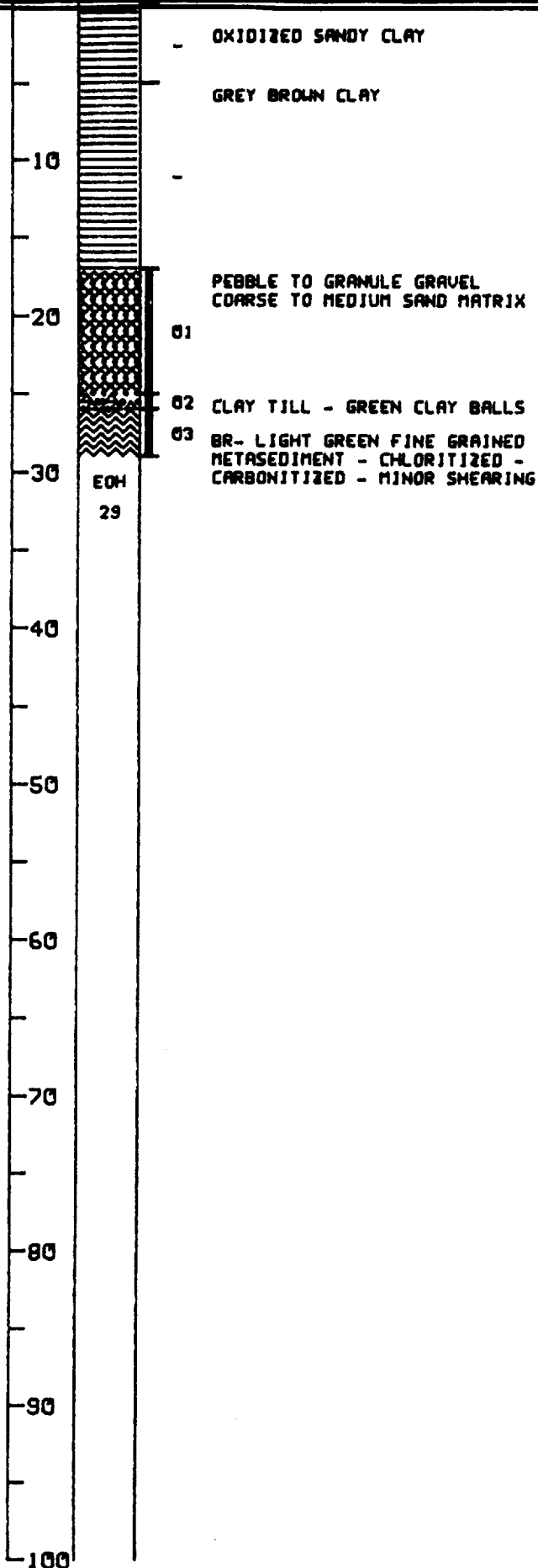
NOTES

DRILL 13:05 TO 13:30

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-28
DATE 08/16/90

FEET
GRAPHIC
LOG

ANALYSIS

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 23+18W - 33+25S

DEPTH: 14 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

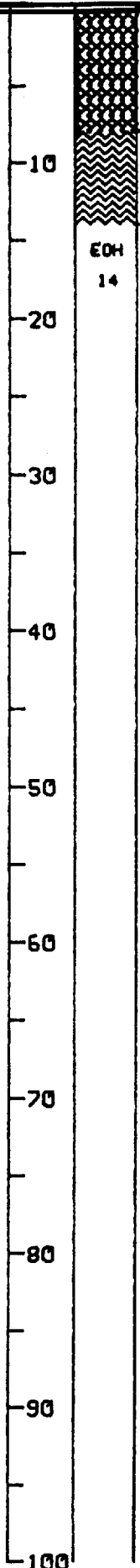
DRILLER: RL

BIT No: CB70355

FOOTAGE: 219 - 233

NOTES

DRILL 11:45 TO 12:00



01 SANDY PEBBLE GRAVEL - OXIDIZED
ORANGE COLOURED RETURN -
POSSIBLY WEATHERED BEDROCK

02 BR- STRONGLY SHEARED SERICITIZED
CARBONITIZED - BANDS OF DISS PY
UPPER SURFACE STRONGLY OXIDIZED

CLIENT CORONA
HOLE No. RC-29
DATE 08/16/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 25+00H - 34+00S

DEPTH: 20 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

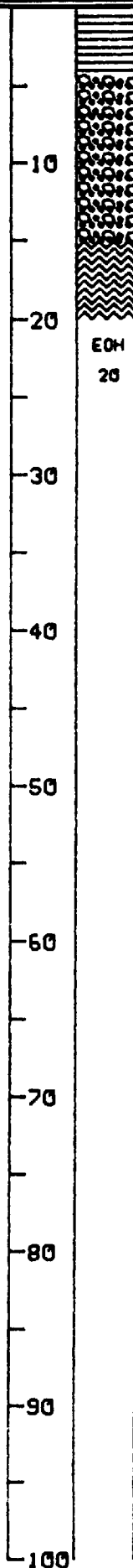
DRILLER: RL

BIT No: C070365

FOOTAGE: 233 - 258

NOTES

DRILL 12:15 TO 12:30



- SANDY BROWN CLAY

GREEN PEBBLE TO COBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX

01

02 BR- DARK GREEN FINE GRAINED
METASEDIMENT OR ARGILLITE??
CHLORITIZED - SHEARED

EOM
20

CLIENT CORONA
HOLE No. RC-30
DATE 08/16/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 23-18W - 23-50S

DEPTH: 94 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70365

FOOTAGE: 125 - 219

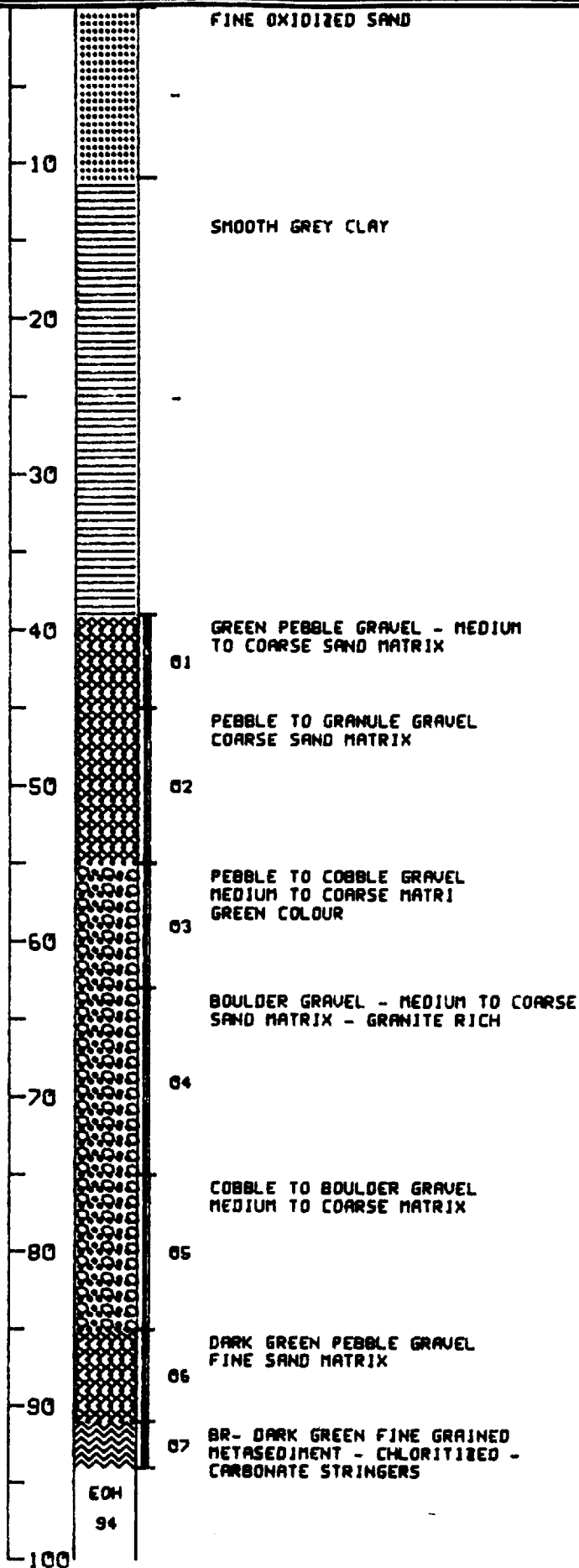
NOTES

DRILL 8:00 TO 10:40

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-31
DATE 08/16/90

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 14-62U - 37-25S

DEPTH: 24 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70365

FOOTAGE: 282 - 306

NOTES

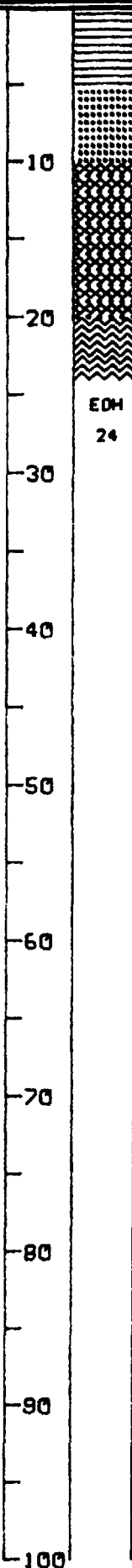
DRILL 13:10 TO 15:30

REPAIR ROD CLAMP

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS



OXIDIZED CLAY A FEW PEBBLES

FINE OXIDIZED SAND

SANDY PEBBLE GRAVEL MEDIUM TO FINE SAND MATRIX

01

02
BR- LIGHT GREEN FINE GRAINED
METASEDIMENT - CHLORITIZED -
CARBONITIZED

CLIENT CORONA
HOLE No. RC-32
DATE 08/17/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 15+85U - 43+75S

DEPTH: 90 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70365

FOOTAGE: 305 - 365

NOTES

DRILL 8:00 TO 12:10

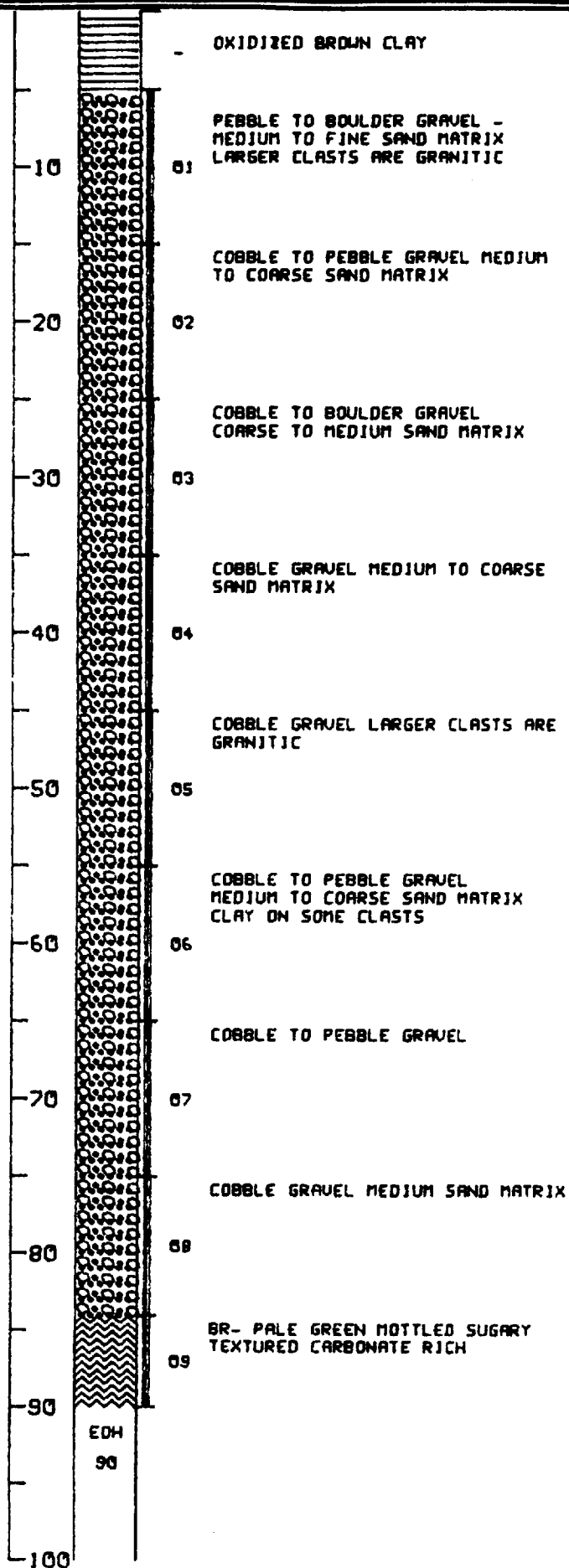
PULL RODS CHANGE BIT @ 59 FT

CB70384 @ TO 90

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-33
DATE 08/18/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 19+52U 50+005

DEPTH: 79 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

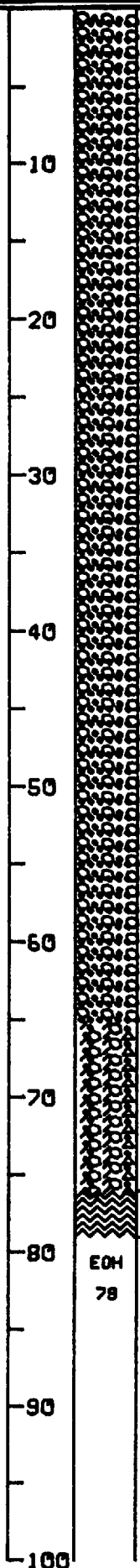
DRILLER: RL

BIT No: CB76379

FOOTAGE: 0 - 79

NOTES

DRILL 10:45 TO 12:35



BOULDER GRAVEL NO RETURN

COBBLE TO BOULDER GRAVEL
POOR RETURN - OPEN WORK

01

COBBLE GRAVEL MEDIUM SAND MATRIX

02

PEBBLE TO COBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX

03

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

04

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

05

COBBLE TO BOULDER TILL
CLAY ON SOME CLASTS AND
SOME CLAY BALLS POSSIBLY CLAY
SEAMS

06

BR- DARK TO LIGHTER GREEN FINE
GRAINED DISSEMINATED PYRITE
PRIMARILY IN UPPER 2FT

07

EOM
79

CLIENT CORONA
HOLE No. RC-34
DATE 08/17&18/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

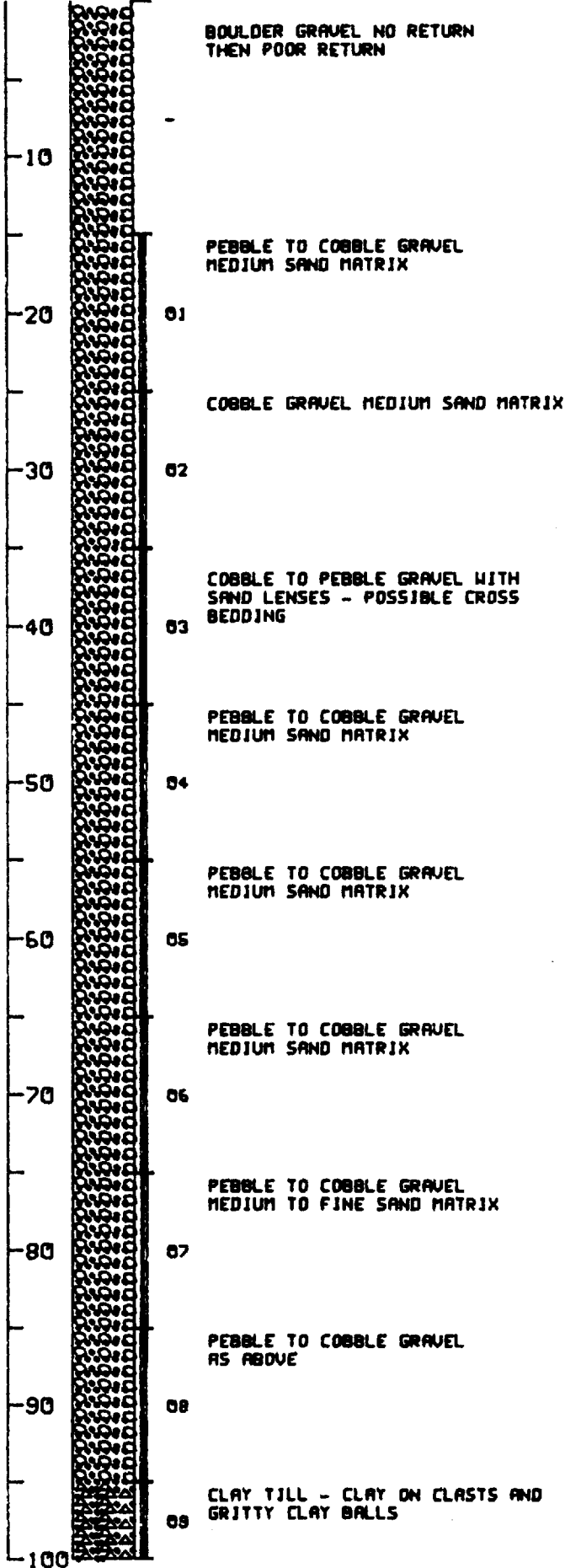
JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA
LOCATION: 17+67W - S1+56S
DEPTH: 120 FT
ELEVATION: 7 FT
OTHER:

DRILLING DATA
GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: CB70384
FOOTAGE: 135 - 255

NOTES
DRILL 13:50 TO 13:35 STOP FOR
HEAVY LIGHTING 13:58 TO 16:00
STOP LIGHTNING AND HEAVY RAIN



CLIENT CRONA
HOLE NO. RC-34
DATE 08/17&18/90

ANALYSIS

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 17+074 - 51+505

DEPTH: 126 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT NO: CB70384

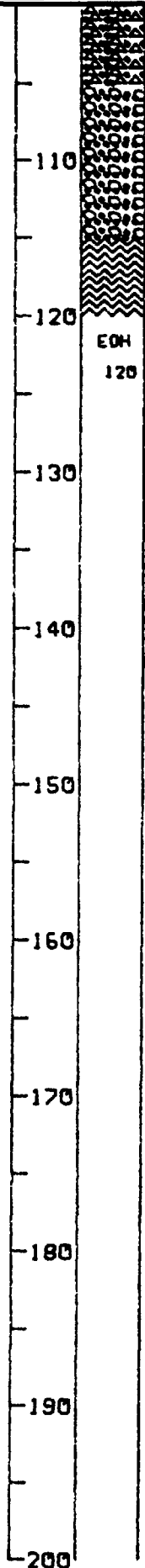
FOOTAGE: 135 - 255

NOTES

DRILL 13:50 TO 13:35 STOP FOR

HEAVY LIGHTING 13:58 TO 16:00

STOP LIGHTNING AND HEAVY RAIN



10 SANDY COBBLE TILL - CLAY ON SOME
CLASTS INFREQUENT CLAY BALLS

11 PEBBLE TO COBBLE GRAVEL
CLAY LENSES - MEDIUM SAND MATRIX

12 BR- LIGHT GREEN FINE GRAINED
CARBONITIZED

CLIENT CORONA
HOLE No. RC-35
DATE 08/17/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 13+40U - 51+75S

DEPTH: 45 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

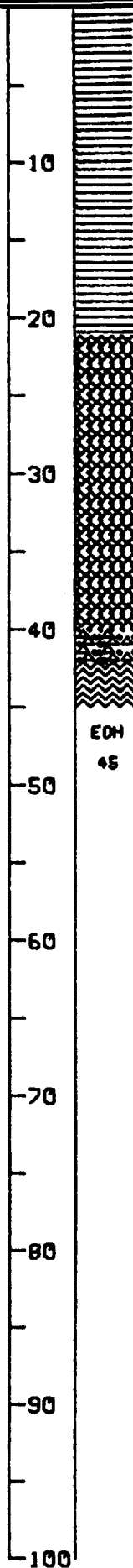
DRILLER: RL

BIT No: CB76384

FOOTAGE: 90 - 135

NOTES

DRILL 13:00 TO 13:30



OXIDIZED BROWN CLAY
SMOOTH GREY BROWN CLAY

SANDY PEBBLE GRAVEL
MEDIUM SAND MATRIX

01

PEBBLE GRAVEL MEDIUM MATRIX

02

SANDY CLAY TILL- GREEN CLAY BALLS

03

BR- DARK GREEN TO GREY GREEN
FINE GRAINED METASEDIMENT
CARBONATE VEINLETES

EDH
45

CLIENT ORONA
HOLE No. RC-36
DATE 08/18/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 12+16W - 47+00S

DEPTH: 53 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

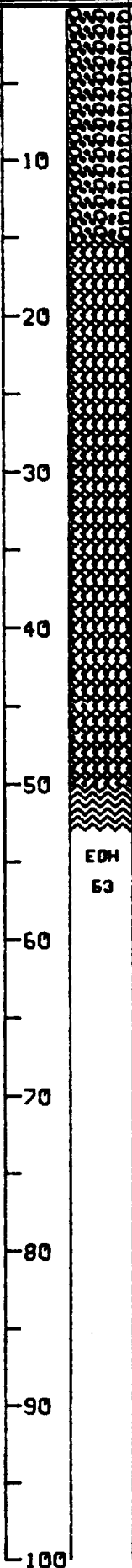
DRILLER: RL

BIT No: CB70379

FOOTAGE: 79 - 132

NOTES

DRILL 13:00 TO 14:40



PEBBLE TO BOULDER GRAVEL
COARSE SAND MATRIX

01

SANDY PEBBLE GRAVEL SAND LENSES
PROBABLY CROSSBEDDED - MEDIUM TO
FINE MATRIX

02

SANDY PEBBLE GRAVEL MEDIUM SAND
MATRIX - SOME COBBLES

03

SANDY PEBBLE GRAVEL MEDIUM SAND
MATRIX - SOME SAND LENSES -
CROSSBEDDING

04

CROSSBEDDED SAND AND PEBBLE
GRAVEL - AS ABOVE -

05

DARK GREEN FINE GRAINED
METASEDIMENT - SERICITIZED -
OXIDIZED PYRITE

06

EOH
53

CLIENT CORONA
HOLE NO. RC-37
DATE 08/18/90

FEET
GRAPHIC
LOG

ANALYSIS

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 7+25W - 44+50S

DEPTH: 116 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70325

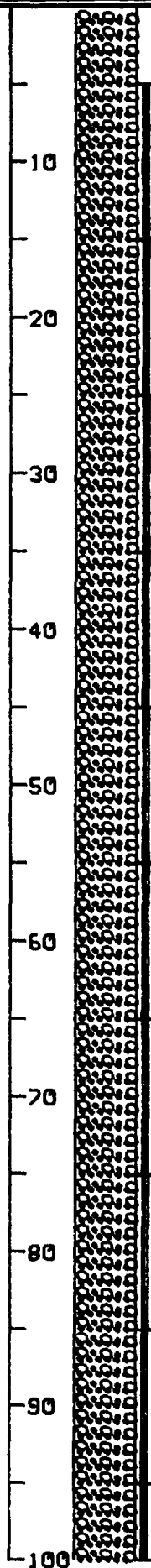
NOTES

DRILL 15:30 TO 16:45

CHANGE BIT @ 105 FT

CB70378 @ - 116 DRILL 8:45 13:15

FOOTAGE: 132 - 235



COBBLE GRAVEL NO RETURN

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX - LARGER
CLASTS ARE GRANITICS

COBBLE GRAVEL MEDIUM TO FINE
SAND MATRIX OFTEN OPENWORK

BOULDER GRAVEL MEDIUM SAND MATRIX

BOULDER TO COBBLE GRAVEL
OPENWORK MEDIUM SAND MATRIX
WHEN PRESENT

BOULDER TO COBBLE GRAVEL
AS ABOVE

BOULDER TO COBBLE GRAVEL
LARGER CLASTS ARE GRANITIC

BOULDER TO COBBLE GRAVEL

BOULDER TO COBBLE GRAVEL
MEDIUM SAND MATRIX

BOULDER GRAVEL
- AS ABOVE -

CLIENT LORONA
HOLE No. RC-37
DATE 08/18/90

FEET
GRAPHIC
LOG

ANALYSIS

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 7+25H - 44+50S
DEPTH: 116 FT
ELEVATION: 7 FT
OTHER:

DRILLING DATA

GEOLOGIST: JHO
ASSISTANT: SRL
DRILLER: RL
BIT No: CB70329

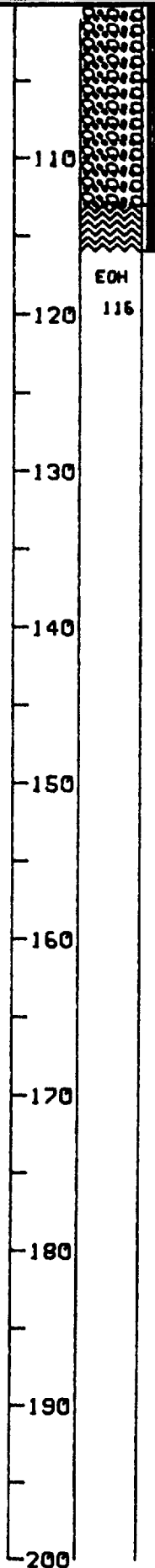
NOTES

DRILL 15:30 TO 16:45

CHANGE BIT @ 105 FT

CB70378 @ - 116 DRILL 8:45 13:15

FOOTAGE: 132 - 235



11 BOULDER GRAVEL PEBBLE TO COARSE SAND MATRIX

12 BOULDER TO COBBLE GRAVEL MEDIUM SAND MATRIX

13 BR- MOTTLED LIGHT GREEN AND WHITE FINE GRAINED - SOME OXIDIZED BY MINOR ALTERATION

CLIENT CORONA
HOLE No. RC-38
DATE 08/19/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 2+65E - 45+75S
DEPTH: 21 FT
ELEVATION: FT
OTHER:

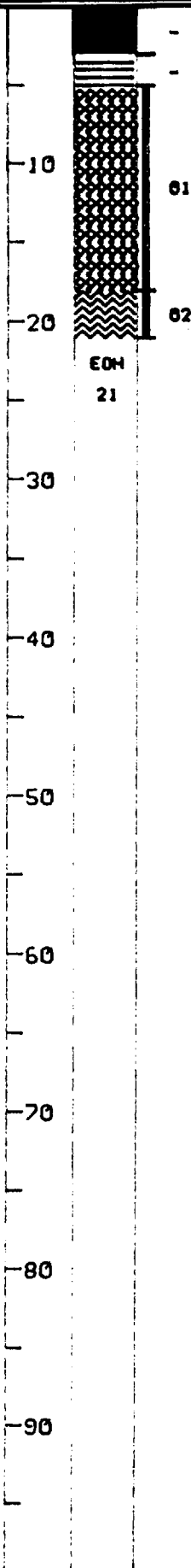
DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: CB70378

FOOTAGE: 116 - 137

NOTES

DRILL 14:00 TO 14:25



- DARK ORGANICS
- OXIDIZED BROWN CLAY
SANDY COBBLE GRAVEL MED MATRIX
LARGER COBBLES ARE GRANITIC
01
02 BR- DARK GREEN FINE GRAINED
VOLCANIC - CARBONATE STRINGERS-
CHLORITIZED - BASALT??

CLIENT CORONA
HOLE No. RC-39
DATE 08/19/90

ANALYSIS

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: S+90E - 41+76S

DEPTH: 25 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70378

FOOTAGE: 137 - 162

NOTES

DRILL 14:55 TO 15:15

10

20

30

40

50

60

70

80

90

EOH
25

GREY BROWN CLAY

01 SANDY CLAY TILL - CLAY ON CLASTS
WITH GRANITIC PEBBLES

02 SANDY TILL - SOME CLAY ON CLASTS
AND INFREQUENT CLAY BALLS- CLASTS
ARE ANGULAR

03 BR- DARK GREEN FINE GRAINED
BASALT??? - MINOR ALTERATION-
SOME SERICITE- CARBONITIZED

CLIENT CORONA
HOLE No. RC-40
DATE 08/20/90

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 6 - 41+005
DEPTH: 22 FT
ELEVATION: FT
OTHER:

DRILLING DATA

GEOLOGIST: JMD
ASSISTANT: SRL
DRILLER: RL
BIT No: CB76378

NOTES

DRILL 9:00 TO 10:20
MOVE TO LAC GUEGUEN FROM
LOUVICOURT

FOOTAGE: 162 - 184

10
20
30
40
50
60
70
80
90

EDH
22

SANDY BOULDER GRAVEL POOR RETURN
SANDY PEBBLE TO COBBLE GRAVEL
INTERMITTENT RETURN

01

02 BR- DARK GREEN FINE GRAINED
META-SEDIMENT - CHLORITIZED-
CARBONATE STRINGERS

CLIENT CORONA
HOLE No. RC-41
DATE 08/20/90

ANALYSIS

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 2+55E - 37+00S

DEPTH: 24 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70378

FOOTAGE: 184 - 208

NOTES

DRILL 10:50 TO 12:55

10
20
30
40
50
60
70
80
90

EDH
24

01

SANDY BOULDER GRAVEL A FEW
CLAY LENSES
SANDY AT BOTTOM OF SECTION

02

SANDY PEBBLE GRAVEL

03

BR- WHITISH TO REDDISH GREEN
MEDIUM GRAINED- VERY HARD-
POSSABLY DIABSE DYKE

CLIENT ORONA
HOLE No. RC-42
DATE 08/20/90

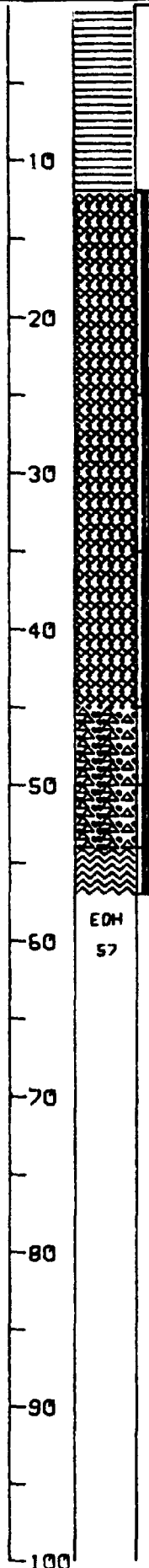
ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA
LOCATION: 3450N - 34+00S
DEPTH: 57 FT
ELEVATION: 7 FT
OTHER:
DRILLING DATA
GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: CB70378
FOOTAGE: 208 - 265
NOTES
DRILL 13:25 TO 14:30



GREY BROWN CLAY

PEBBLE TO GRANULE GRAVEL
MEDIUM SAND MATRIX

01

PEBBLE TO GRANULE GRAVEL
MEDIUM SAND MATRIX
GREY GREEN COLOUR

02

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

03

SANDY CLAY TILL CLAY BALLS AND
CLAY ON CLASTS - DARK ANGULAR
FRAGMENTS

04

SANDY CLAY TILL - CLAY BALLS

05

BR- PALE TO LIGHT GREEN FINE
GRAINED QTZ RICH - DISSEMINATED
PYRITE CUBES

06

CLIENT CORDNA
HOLE No. RC-43
DATE 08/20/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

MOLE DATA

LOCATION: 2+35U - 28+76S

DEPTH: 68 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

SCIENTIST: JAD

ASSISTANT: SRL

DELL: RL

BIT No: J000583

NOTE:

DRILL 15:00 TO 16:30

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

SANDY PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

91

SANDY PEBBLE GRAVEL
MEDIUM SAND MATRIX
POOR RETURN

02

SANDY PEBBLE GRAVEL
- AS ABOVE -

83

PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX

04

PEBBLE TO COBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX
SOME CLAY ON CLASTS

05

BR- LIGHT GREEN TO GREY GREEN
FINE GRAINED PORPHYRITIC
DISSEMINATED PYRITE - OCCASSIONAL
QTZ EYES

06

EOH
68

L100

CLIENT CORONA
HOLE No. RC-44
DATE 08/15/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 7425J - 254755

DEPTH: 45 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

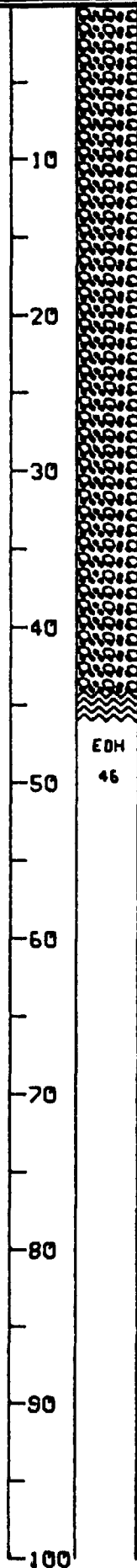
DRILLER: RL

BIT No: CB70365

FOOTAGE: 17 - 63

NOTES

DRILL 12:45 TO 13:30



COBBLE TO BOULDER GRAVEL
NO RETURN

COBBLE TO BOULDER GRAVEL
MEDIUM SAND MATRIX
POOR RETURN

DARK GREEN PEBBLE TO COBBLE
GRAVEL - MEDIUM SAND MATRIX

PEBBLE TO COBBLE GRAVEL MEDIUM
SAND MATRIX - GREEN COLOUR

BR- LIGHT TO PALE GREEN FINE
GRAINED PORPHYRITIC -
CARBONATIZED - SOME SERICITE

EDH
46

CLIENT CORONA
HOLE No. RC-45
DATE 08/15/90

ANALYSIS

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 4+75W - 20+50S

DEPTH: 17 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: CB70365

FOOTAGE: 0 - 17

NOTES

DRILL 11:45 TO 12:30

10
20
30
40
50
60
70
80
90
100

EOH
17

OXIDIZED BROWN CLAY
01
SANDY PEBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX
02
BR- QTZ FELDSPAR PORPHYRE
LIGHT GREEN MOTTLED THEN PINKISH

CLIENT CORONA
HOLE No. RC-46
DATE 08/21/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 1+35E - 24+50S
DEPTH: 45 FT
ELEVATION: FT
OTHER:

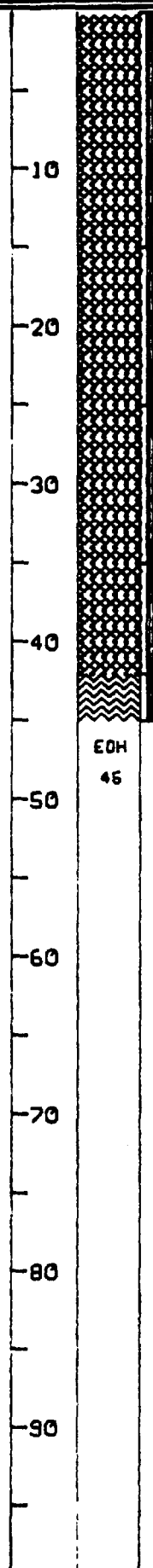
DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: J000583

NOTES

DRILL 10:30 TO 11:15
REPAIR HYDRAULIC HOSE BEFORE
PULLING RODS & MOVING FROM 43

FOOTAGE: 68 - 113



COBBLE GRAVEL THEN A SMOOTH
GREY CLAY THEN PEBBLE GRAVEL WITH
MEDIUM SAND MATRIX

01

COBBLE TO PEBBLE GRAVEL
MEDIUM SAND MATRIX - CLAY ON
A FEW CLASTS COULD BE WASHED
TILL ??

02

COBBLE GRAVEL WITH A FEW CLAY
LENSES MEDIUM SAND MATRIX -
INFREQUENT CLAY BALLS

03

POSSIBLE TILL SOME CLAY BALLS
PEBBLE TO COBBLE GRAVEL WITH
MEDIUM SAND MATRIX

04

BR- LIGHT GREEN FINE GRAINED
SOME SHEARING- CHLORITIZED.

05

EOH
46

CLIENT CORDNA
HOLE No. RC-47
DATE 08/21/90

ANALYSIS

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: S-02E - 21-25S

DEPTH: 30 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: J006612

FOOTAGE: 0 - 30

NOTES

DRILL 11:45 TO 12:15



EOH
30

- DARK ORGANICS
GREY BROWN CLAY

01 SANDY PEBBLE GRAVEL FINE TO
MEDIUM SAND MATRIX - VOLCANIC
AND GRANITIC CLASTS

02 SANDY PEBBLE GRAVEL SOME CLAY
ON CLASTS POSSIBLE TILL

03 BR- DARK GREEN FINE GRAINED
META-SEDIMENT?? CHLORITIZED
SOME CARBONATE STRINGERS

CLIENT CORONA
HOLE No. RC-48
DATE 08/24/90

ANALYSIS

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: S45SE - 18+00S
DEPTH: 78 FT
ELEVATION: FT
OTHER:

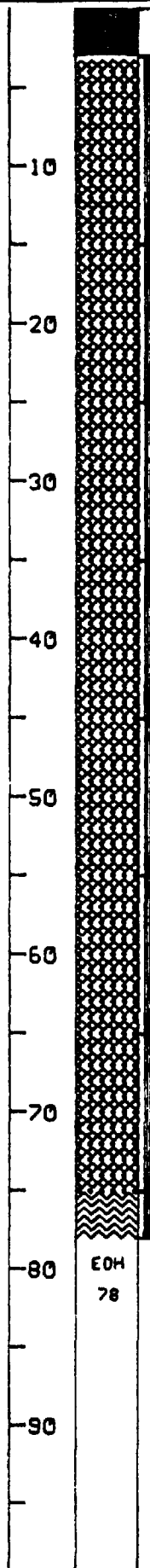
DRILLING DATA

GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: R L
BIT No: 1000178

FOOTAGE: 142 - 235

NOTES

DRILL 11:15 TO 12:55



ORGANICS

SANDY PEBBLE GRAVEL MEDIUM
TO COARSE SAND MATRIX

PEBBLE GRAVEL COARSE SAND
MATRIX

SANDY PEBBLE GRAVEL
MEDIUM SAND MATRIX

SANDY PEBBLE GRAVEL SOME CLAY
SEAMS WITH CLAY BALLS -TILL???

PEBBLE TO COBBLE GRAVEL
MEDIUM MATRIX

PEBBLE TO COBBLE GRAVEL
MEDIUM TO COARSE SAND MATRIX

PEBBLE GRAVEL
MEDIUM SAND MATRIX
LAST FOOT OF SECTION IS PALE
GREEN CLAY OR SOFT BEDROCK

08 BR- GREY GREEN TO LIGHT GREEN
SHEARED META-SEDIMENT? -
SERICITIZED

CLIENT CORONA
HOLE No. RC-49
DATE 08/23&24/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 13+63E - 21+25S

DEPTH: 85 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1006178

FOOTAGE: 57 - 142

NOTES

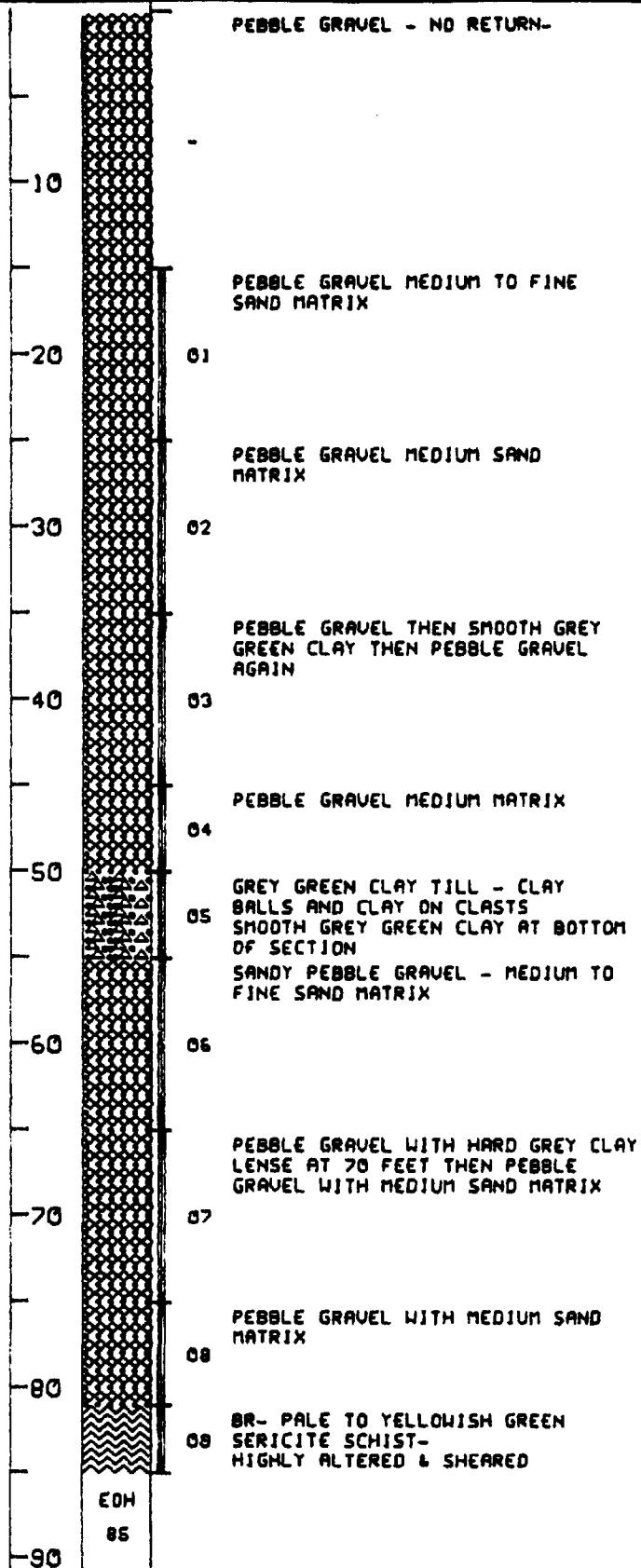
DRILL 16:15 TO 17:00 ON 23RD

DRILL 7:30 TO 10:45 ON 24TH

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-50
DATE 08/23/90

ANALYSIS

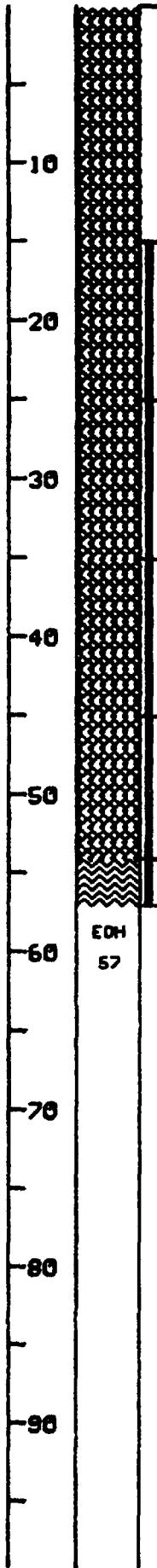
FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA
LOCATION: 10-10E - 22-75S
DEPTH: 57 FT
ELEVATION: FT
OTHER:
DRILLING DATA
GEOLOGIST: JMO
ASSISTANT: SRL
DRILLER: RL
BIT No: 8000170
FOOTAGE: 0 - 57
NOTES
DRILL 13:55 TO 15:55



SANDY PEBBLE GRAVEL
POOR RETURN

PEBBLE GRAVEL MEDIUM TO FINE
MATRIX

PEBBLE TO COBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX

PEBBLE TO COBBLE GRAVEL VOLCANIC
RICH - MEDIUM TO FINE GRAINED SAND
MATRIX

COBBLE GRAVEL LARGER CLASTS
GRANITIC- MEDIUM SAND MATRIX

BR- DARK GREEN CHLORITIZED-
CARBONITIZED DIORITE???

EDH
57

CLIENT CORONA
HOLE No. RC-51
DATE 08/23/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 17+30E - 26+50S

DEPTH: 51 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

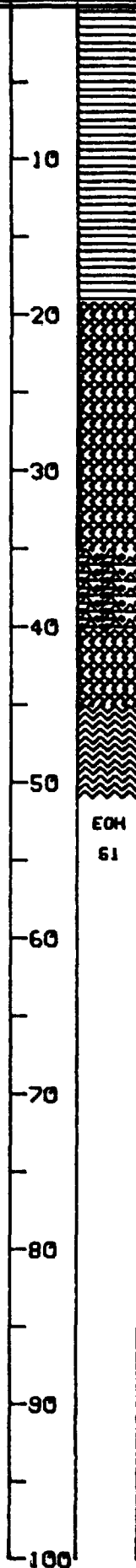
BIT No: 1000645

FOOTAGE: 0 - 51

NOTES

DRILL 9:00 TO 10:15

FEET
GRAPHIC LOG



SOFT GREY BROWN CLAY

SANDY PEBBLE GRAVEL GREY GREEN
MED SAND MATRIX

01

DARK GREEN PEBBLE TO COBBLE
GRAVEL MEDIUM SAND MATRIX

02

SANDY CLAY TILL- CLAY ON CLASTS
& CLAY BALLS DARK GREEN COLOUR

03

SANDY GREEN VOLCANIC GRAVEL
OR WASHED TILL

04

BR- COARSE GRAINED CHLORITIZED
PORPHYRITIC

05

EOH

61

CLIENT CORONA
HOLE No. RC-52
DATE 08/23/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 12+40E - 26+75S

DEPTH: 70 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000645

FOOTAGE: 51 - 121

NOTES

DRILL 10:55 TO 15:55

10
20
30
40
50
60
70
80
90
100

EDH
70

GRANITE BOULDER

COBBLE TO PEBBLE GRAVEL
MEDIUM SAND MATRIX

01

PEBBLE GRAVEL VERY LITTLE MATRIX

02

PEBBLE GRAVEL FINE SAND MATRIX

03

SANDY PEBBLE GRAVEL POOR RETURN
AT 50 FEET IN COBBLE SECTION
POSSIBLY OPEN-WORK?

04

PEBBLE TO COBBLE GRAVEL
VOLCANIC RICH

05

06 VOLCANIC RICH PEBBLE TO COBBLE
GRAVEL MEDIUM SAND MATRIX
07 BR- FINE GRAINED DARK GREEN
VOLCANIC - TRACE PY - CHLORITIZED
MINOR ALTERATION

85

CLIENT CORONA
HOLE No. RC-54
DATE 08/22/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 16+10E - 39+76S
DEPTH: 108 FT
ELEVATION: FT
OTHER:

DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000481

NOTES

DRILL 8:30 TO 12:15

FOOTAGE: 45 - 153

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

		PEBBLE TO COBBLE GRAVEL NO RETURN
10		
		SANDY PEBBLE GRAVEL MEDIUM SAND MATRIX
20	02	
		MEDIUM SAND CROSS-BEDDED WITH PEBBLE GRAVEL
30	03	
		CROSS-BEDDED PEBBLE GRAVEL AND FINE SAND
40	04	
		PEBBLE TO COBBLE GRAVEL MEDIUM TO COARSE SAND MATRIX
50	05	
		PEBBLE GRAVEL MEDIUM TO FINE SAND MATRIX
60	06	
		PEBBLE GRAVEL MEDIUM SAND MATRIX- HARD GREY CLAY SEAM AT 70 FEET
70	07	
		HARD GREY CLAY TILL- PEBBLES CLAY ON CLASTS AND CLAY BALLS
80	08	
		PEBBLE GRAVEL AND MEDIUM SAND
	09	
		SANDY PEBBLE GRAVEL MEDIUM SAND MATRIX
90	10	
		SANDY PEBBLE GRAVEL - MEDIUM SAND MATRIX ROUNDED TO SUB-ANGULAR CLASTS
100	11	

CLIENT CORONA
HOLE No. RC-54
DATE 08/22/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 16+10E - 39+75S

DEPTH: 108 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000481

FOOTAGE: 45 - 153

NOTES

DRILL 8:30 TO 12:15

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

- 12 SANDY PEBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX
- BR- LIGHT GREEN TO GREY GREEN
- 13 FINE GRAINED- ALTERED -
CHLORITIZED - OXIDIZED DISS PY

EOH
108

110
120
130
140
150
160
170
180
190
200

CLIENT CORONA
HOLE No. RC-55
DATE 08/21/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 12+40E - 36+25S

DEPTH: 45 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000612

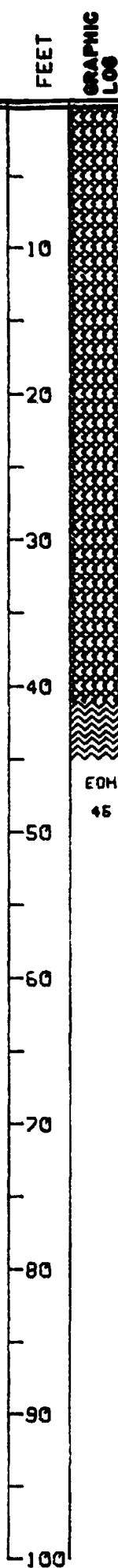
FOOTAGE: 123 - 144

NOTES

DRILL 14:35 TO 15:45

BROKE & LOST TWO RODS BIT & SUB

NEW SUB & BIT F000481 0 TO 45FT



DESCRIPTIVE LOG

SANDY PEBBLE TO COBBLE GRAVEL
LARGER CLASTS ARE GRANITIC

01

PEBBLE GRAVEL CROSS-BEDDED
WITH MEDIUM TO COARSE SAND

02

CROSS-BEDDED PEBBLE GRAVEL
AND MEDIUM SAND

03

CROSS-BEDDED FINE SAND AND
PEBBLE GRAVEL

04

05 BR- DARK GREEN CHLORITIZED
META-SEDIMENT - ALTERED -
TRACE SERICITE - DISSEMINATED PY

EOM
45

CLIENT CORONA
HOLE No. RC-56
DATE 08/21/90

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 8+75E - 30+50S

DEPTH: 47 FT

ELEVATION: FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000612

FOOTAGE: 76 - 123

NOTES

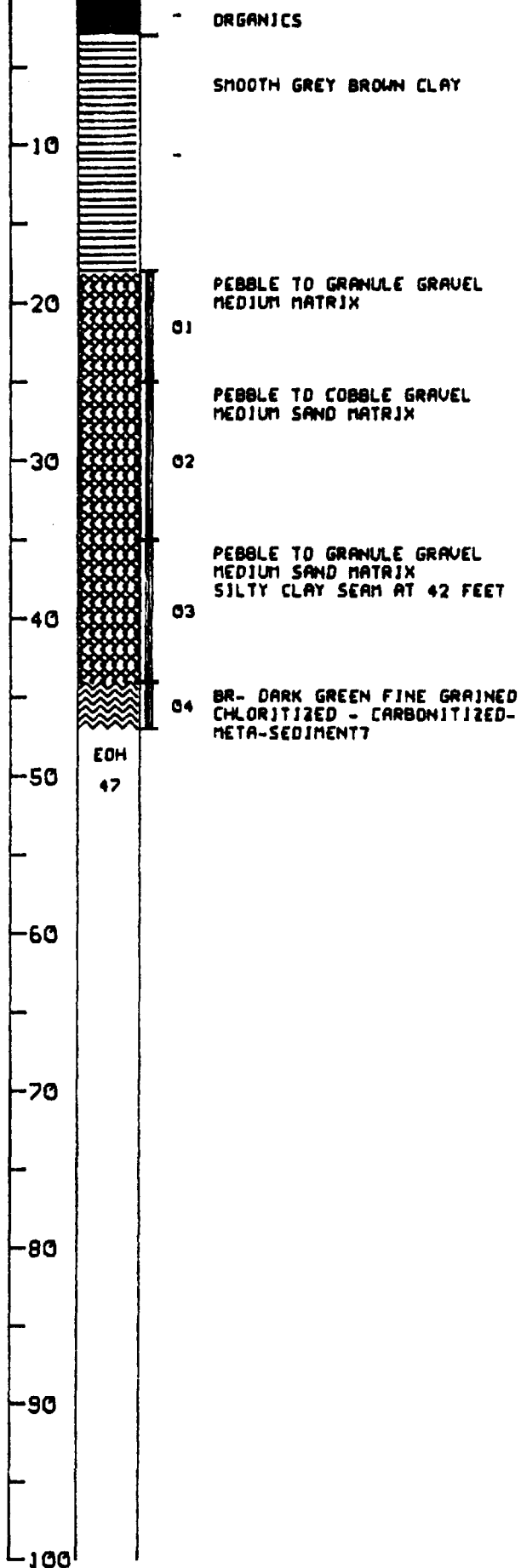
DRILL 13:45 TO 14:20

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS



CLIENT CORONA
HOLE No. RC-57
DATE 08/21/90

FEET
GRAPHIC
LOG

ANALYSIS

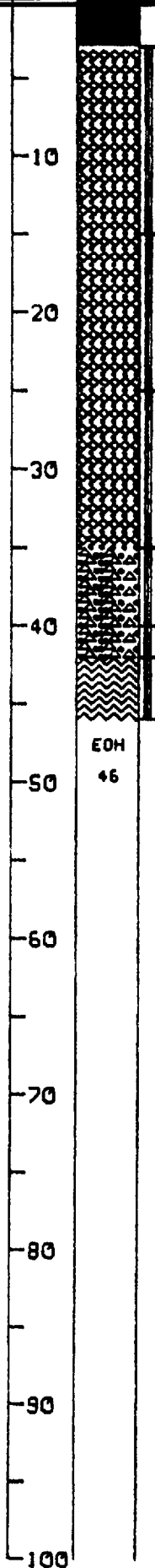
DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

NOTES
DRILL 12:45 TO 13:25

DRILLING DATA
GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000612 FOOTAGE: 30 - 75

HOLE DATA
LOCATION: 8+79E - 26+00S
DEPTH: 46 FT
ELEVATION: FT
OTHER:



- ORGANICS
SANDY PEBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX
- 01
- SANDY PEBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX
- 02
- SANDY PEBBLE TO COBBLE GRAVEL
MEDIUM SAND MATRIX
SOME CLAY ON CLASTS AT BOTTOM
OF SECTION
- 03
- SANDY CLAY TILL - GREY GREEN CLAY
BALLS- DARK FLECK IN CLAY BALLS
- 04
- SANDY CLAY TILL- AS ABOVE
- 05
- BR- DARK GREEN FINE GRAINED
SHEARED - CHLORITIZED-
PY IN CUBES
- 06

EOH
46

CLIENT CORONA
HOLE No. RC-58
DATE 09/01/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 34+374 - 28+755

DEPTH: 43 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000665

FOOTAGE: 351 - 394

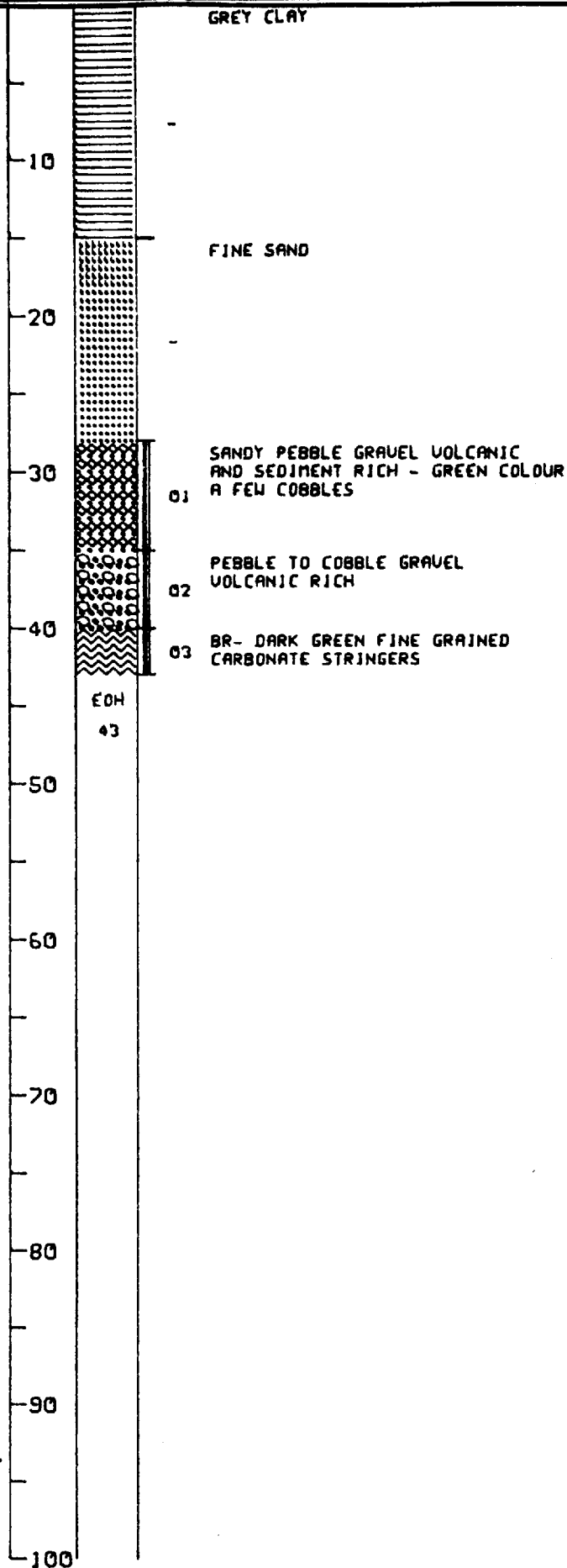
NOTES

DRILL 11:30 TO 12:15

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG



CLIENT CORONA
HOLE No. RC-59
DATE 09/01/90

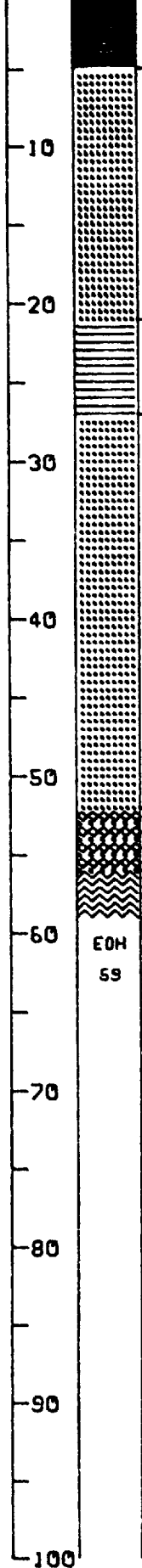
ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA
LOCATION: 34+37U 26+76S
DEPTH: 59 FT
ELEVATION: 7 FT
OTHER:
DRILLING DATA
GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000665 FOOTAGE: 292 - 351
NOTES
DRILL 10:50 TO 11:15



DARK ORGANICS
GREY FINE SAND
GREY CLAY
GREY FINE SAND
SANDY PEBBLE GRAVEL
01 MEDIUM SAND MATRIX
02 BR- LIGHT GREEN TO GREY GREEN
CHLORITIZED METASEDIMENT
DISSEMINATED PYRITE
EOM
59

CLIENT CORONA
HOLE No. RC-60
DATE 09/01/90

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 34-374 - 24-755
DEPTH: 112 FT
ELEVATION: 7 FT

DRILLING DATA

GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: RL

NOTES

DRILL 9:30 TO 10:30
MOVE TO HOLE FROM ROAD

OTHER:

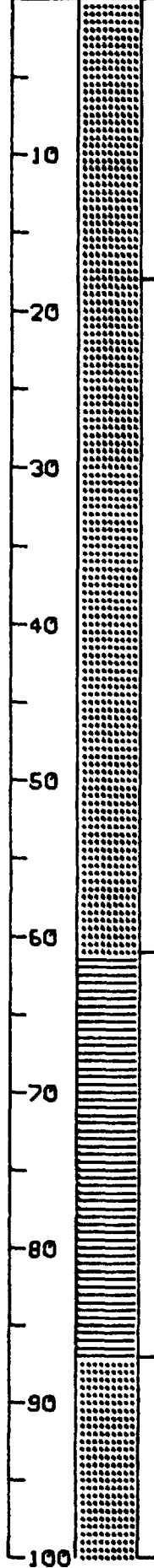
BIT No: 100565 FOOTAGE: 185 - 292

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

ANALYSIS



FINE OXIDIZED SAND

FINE SAND AND CLAY
GREY

SMOOTH GREY CLAY

FINE GREY SAND

CLIENT ORONA
HOLE No. RC-60
DATE 09/01/90

FEET
GRAPHIC
LOG

ANALYSIS

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 34+37H - 24+76S

DEPTH: 112 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000665

FOOTAGE: 185 - 292

NOTES

DRILL 9:30 TO 10:30

MOVE TO HOLE FROM ROAD

110
120
130
140
150
160
170
180
190
200

For
112

- 01 FINE GREY SAND
- 02 SANDY PEBBLE GRAVEL - MEDIUM TO FINE SAND MATRIX
- 02 BR- DARK GREEN FINE GRAINED METASEDIMENT - MINOR SHEARING CHLORITIZED- CARBONITIZED

CLIENT CORONA
HOLE No. RC-61
DATE 09/01/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 24+40W - 20+00S

DEPTH: 33 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000565

FOOTAGE: 394 - 427

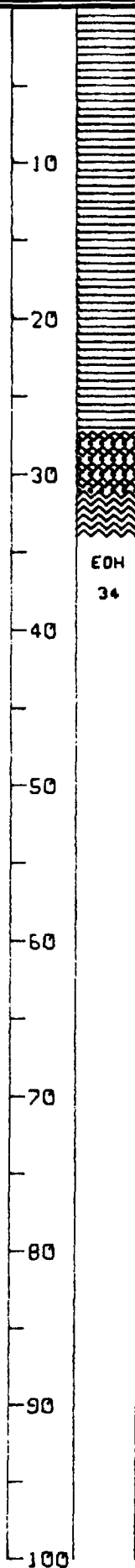
NOTES

DRILL 13:15 TO 13:35

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



GREY CLAY SMOOTH

PEBBLE GRAVEL MEDIUM SAND MATRIX

BR- LIGHT TO GREY GREEN FINE
GRAINED METASEDIMENT GREYWACKE
CARBONITIZED

CLIENT CORONA
HOLE No. RC-62
DATE 09/01/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 19+52U - 10+50S
DEPTH: 45 FT
ELEVATION: 7 FT
OTHER:

DRILLING DATA

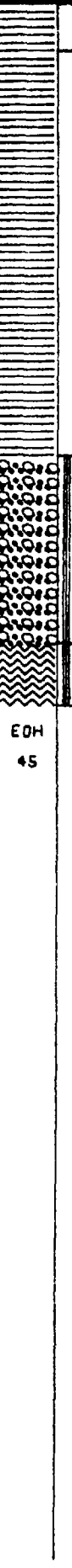
GEOLOGIST: JAD
ASSISTANT: SKL
DRILLER: RL
BIT No: 1000665

NOTES

DRILL 14:10 TO 15:00

FOOTAGE: 427 - 472

10
20
30
40
50
60
70
80
90
100



OXIDIZED BROWN CLAY

SMOOTH GREY CLAY

PEBBLE TO COBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX

01

02
BR- LIGHT GREEN FINE GRAINED
METASEDIMENT - CHLORITIZED -
CARBONATE STRINGERS

EOL
45

CLIENT DRONA
HOLE No. RC-63
DATE 09/02/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 23+184 - 24+255
DEPTH: 60 FT
ELEVATION: 7 FT
OTHER:

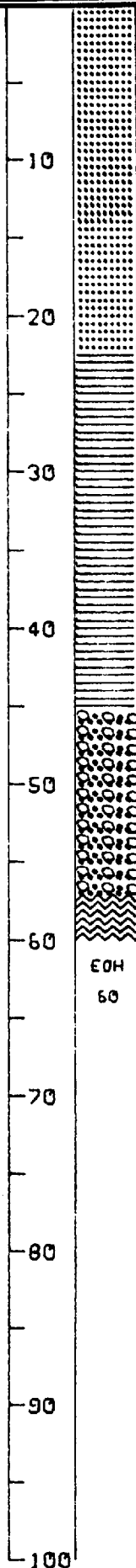
DRILLING DATA

GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000665

NOTES

DRILL 15:30 TO 16:00

FOOTAGE: 472 - 532



01

02

03

EOH

60

CLIENT CORONA
HOLE No. RC-64
DATE 09/02/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

MOLE DATA

LOCATION: 26+87U - 27+25S

DEPTH: 55 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

020600187: JAO

ASSISTANT: SRL

DELETED: RL

BIT No: 1000665

NOTE 3

DRILL 10:20 TO 11:00

FOOTAGE: 532 - 587

1334

GRAPHIC LOG

DESCRIPTIVE LOG

DARK ORGANICS

FINE SAND AND SILT

VARVED CLAY AND SILT

FINE SAND

SMOOTH GREY CLAY

SANDY PEBBLE TO COBBLE GRAVEL
LARGERST CLASTS ARE GRANITIC

01

02 BR- DARK TO GREY GREEN FINE
GRAINED METASEDIMENT
CARBONATE STRINGERS

EOH

55

L100

CLIENT RONA
HOLE No. RC-65
DATE 09/02/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 29+45W - 31+50S

DEPTH: 24 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: OLD

FOOTAGE: -

NOTES

DRILL 11:30 TO 11:45

10
20
30
40
50
60
70
80
90
100

EOH
24

OXIDIZED SAND

FINE GREY SAND

01 PEBBLE GRAVEL MEDIUM SAND MATRIX

02 BR- LIGHT GREEN FINE GRAINED
METASEDIMENT - SHEARED -
SERICITIZED

CLIENT CORONA
HOLE No. RC-66
DATE 08/31/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 15+00E - 10+50S

DEPTH: 53 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

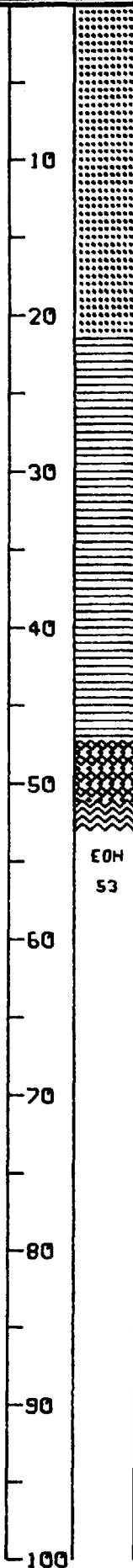
DRILLER: RL

BIT No: 1000555

FOOTAGE: 132 - 185

NOTES

DRILL 13:20 TO 13:45



FINE SAND

SMOOTH GREY CLAY

PEBBLE GRAVEL FINE SAND MATRIX

BR- LIGHT TO MEDIUM GREEN FINE
GRAINED METASEDIMENT - CHLORITIZED
CARBONITIZED

CLIENT CORONA
HOLE NO. RC-67
DATE 08/31/80

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 14-00E - 6-7ES

DEPTH: 57 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

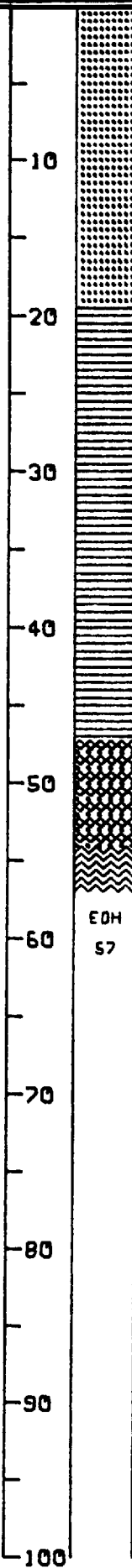
DRILLER: RL

BIT No: 1000665

FOOTAGE: 75 - 132

NOTES

DRILL 12:30 TO 13:00



FINE SAND

SMOOTH GREY CLAY

01 PEBBLE GRAVEL - VOLCANIC AND
METASEDIMENT RICH - MEDIUM
SAND MATRIX

02 BR- LIGHT GREEN FINE GRAINED
METASEDIMENT SCHISTOUS -
CHLORITIZED

EOH
57

CLIENT CORONA
HOLE No. RC-68
DATE 08/31/90

ANALYSIS

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 17+00E - 3+25S

DEPTH: 98 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

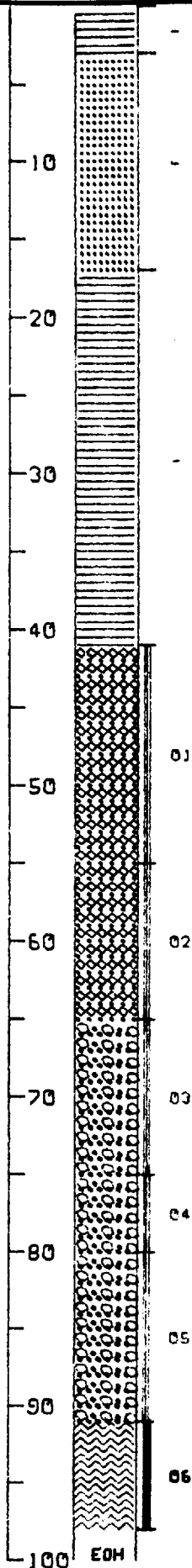
DRILLER: RL

BIT No: 1005562

FOOTAGE: 319 - 407

NOTES

DRILL 8:30 TO 10:30



OXIDIZED BROWN CLAY
FINE SAND AND SILT

SMOOTH GREY CLAY

PEBBLE GRAVEL - MEDIUM TO COARSE
SAND MATRIX - GREEN COLOUR

01

PEBBLE TO GRANULE GRAVEL -
CROSSBEDDED WITH COARSE SAND

02

PEBBLE TO COBBLE GRAVEL -
MEDIUM TO FINE SAND MATRIX
VOLCANIC AND METASEDIMENT RICH
DARK GREEN COLOUR

03

PEBBLE TO COBBLE GRAVEL
- AS ABOVE -

04

COBBLE TO BOULDER GRAVEL -
VOLCANICS AND METASEDIMENTS -
MEDIUM TO COARSE SAND MATRIX
DARK GREEN COLOUR

05

BR- LIGHT GREEN TO YELLOWISH
FINE GRAINED SERICITE SCHIST

06

EDH

CLIENT CORONA
HOLE No. RC-69
DATE 08/31/90

ANALYSIS

FEET
GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

MOLE DATA
LOCATION: 16+00E - 1+75S
DEPTH: 51 FT
ELEVATION: 7 FT
OTHER:
DRILLING DATA
GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000665
FOOTAGE: 0 - 51
NOTES

10
20
30
40
50
60
70
80
90
100



FINE SAND

SMOOTH GREY CLAY

- 01 PEBBLE GRAVEL VERY GREEN COLOUR
02 BR- DARK GREEN TO BLACK FINE GRAINED SCHIST OR ARGILLITE VERY SOFT TRACE PYRITE - CARB STRINGERS

EDH
51

CLIENT CORONA
HOLE NO. RC-70
DATE 08/30/90

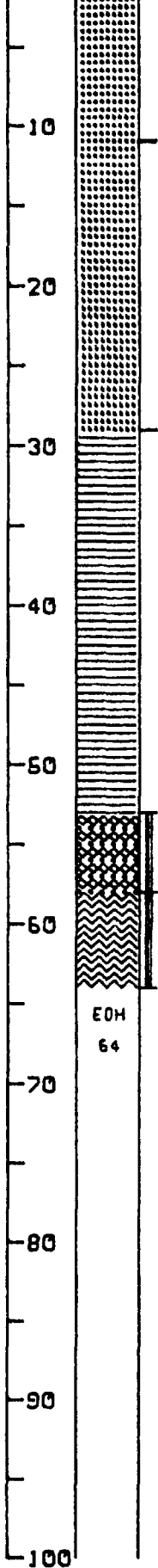
FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA
LOCATION: 19-000E 0-76S
DEPTH: 64 FT
ELEVATION: 7 FT
OTHER:
DRILLING DATA
GEOLOGIST: JRD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000562
FOOTAGE: 255 - 319
NOTES
DRILL 16:15 TO 16:45



OXIDIZED BROWN SAND
FINE SAND SOME SILT
SMOOTH GREY CLAY
PEBBLE GRAVEL SEDIMENT RICH
SOME ARGILLITE - FINE SAND MATRIX
BR- LIGHT GREY GREEN FINE GRAINED
SHEARED - TRACE PYRITE - UPPER
SURFACE WEATHERED

CLIENT CORONA
HOLE No. RC-71
DATE 08/30/90

ANALYSIS

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 23-23N - 2-7EN

DEPTH: 84 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

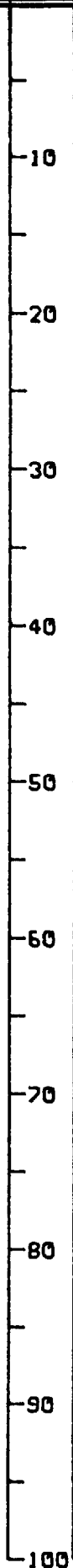
DRILLER: RL

BIT No: 1000662

FOOTAGE: 45 - 129

NOTES

DRILL 11:15 TO 12:10



DARK ORGANICS

SILT AND VARVED CLAY

SMOOTH GREY CLAY

PEBBLE TO COBBLE GRAVEL
MEDIUM TO FINE SAND MATRIX
VOLCANIC AND SEDIMENT RICH
DARK GREEN COLOUR

01

PEBBLE TO COBBLE GRAVEL - COARSE
TO MEDIUM SAND MATRIX - VERY GREEN
VOLCANICS AND ARGILLITE

02

PEBBLE TO COBBLE GRAVEL
-AS ABOVE-

03

BR- DARK TO LIGHT GREEN
CHLORITIZED SCHIST - CARBONITIZED
UPPER SURFACE WEATHERED

04

EDM
84

CLIENT CORONA
HOLE No. RC-72
DATE 08/30/90

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 23+23W - 8+7EN

DEPTH: 53 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

DRILLER: RL

BIT No: 1000662

FOOTAGE: 129 - 188

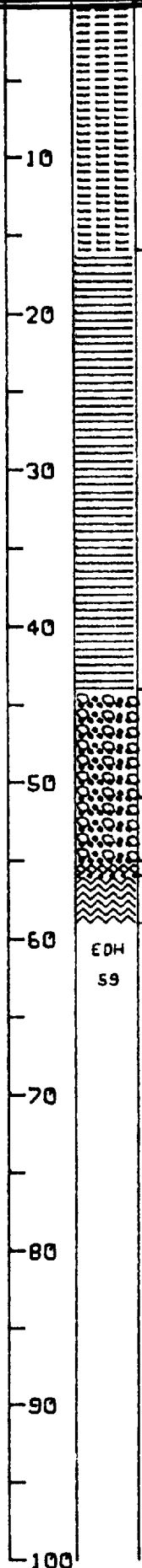
NOTES

DRILL 12:15 TO 13:45

FEET

GRAPHIC LOG

DESCRIPTIVE LOG



DARK GREEN SILT

SMOOTH GREY CLAY

PEBBLE TO COBBLE GRAVEL
VOLCANIC AND ARGILLITE RICH

01

PEBBLE TO BOULDER GRAVEL
MEDIUM SAND MATRIX GREEN COLOUR

02

PEBBLE GRAVEL - AS ABOVE -
BR- LIGHT GREEN FINE GRAINED
METASEDIMENT QTZ EYES TRACE
DISSEMINATED PYRITE IN UPPER
SURFACE

03

04

EDH
59

CLIENT CORONA
HOLE No. RC-73
DATE 08/30/90

ANALYSIS

FEET

GRAPHIC LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 17-33W - 111-75N

DEPTH: 45 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

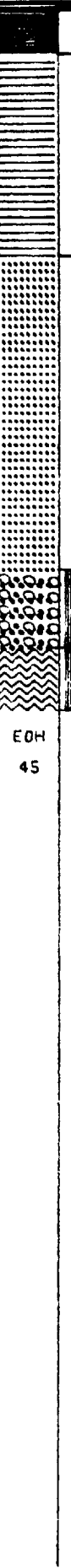
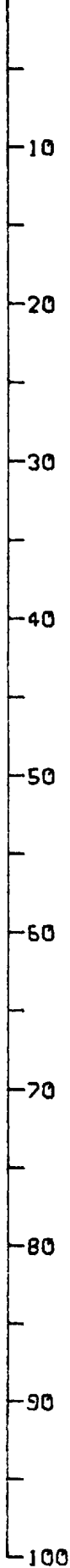
DRILLER: RL

BIT No: 1000662

FOOTAGE: 210 - 255

NOTES

DRILL 15:10 TO 15:30



DARK ORGANICS

OXIDIZED BROWN CLAY

FINE TO MEDIUM GREY TO TAN SAND

ARGILLITE RICH PEBBLE GRAVEL

01

BR- DARK GREY TO BLACK ARGILLITE
02 DISSEMINATED PYRITE

EOH

45

CLIENT CORONA
HOLE No. RC-74
DATE 08/30/90

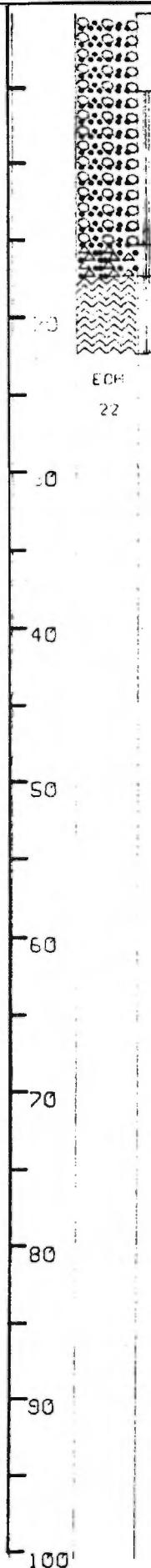
FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES
REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA LOCATION: 26+934 - 12+00N
DEPTH: 22 FT
ELEVATION: 7 FT
OTHER:
DRILLING DATA GEOLOGIST: JAD
ASSISTANT: SRL
DRILLER: RL
BIT No: 1000662
FOOTAGE: 188 - 210
NOTES DRILL 14:10 TO 14:35



COBBLE GRAVEL POOR TO NO RETURN

PEBBLE GRAVEL SANDY WITH CLAY
LENSES - SOME CLAY BALLS
POSSIBLE TILL

01

02 SAND CLAY TILL - SOME CLAY BALLS

03 BR- DARK GREY GREEN FINE GRAINED
METASEDIMENT OR ARGILLITE -
DISSEMINATED PYRITE

ECH

22

CLIENT CORONA
HOLE No. RC-76
DATE 08/30/80

ANALYSIS

FEET

GRAPHIC
LOG

DESCRIPTIVE LOG

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 12400E BLO

DEPTH: 45 FT

ELEVATION: ? FT

OTHER:

DRILLING DATA

GEOLOGIST: JAD

ASSISTANT: SRL

DRILLER: RL

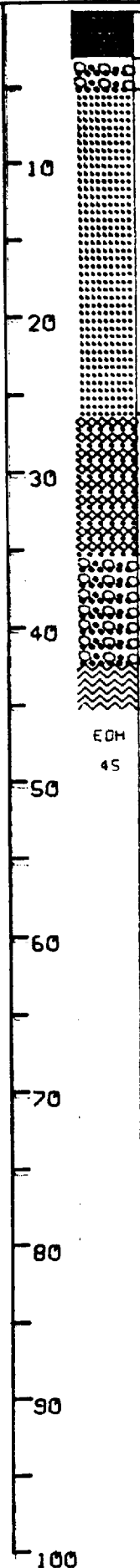
BIT No: 1000662

FOOTAGE: 0 - 45

NOTES

MOVE TO HOLE 7:00 TO 9:30

DRILL 9:30 TO 10:35



- DARK ORGANICS
- BOULDER GRAVEL

FINE SAND WITH A FEW PEBBLE LENSES

PEBBLES AND FINE SAND
INTERFINGERING WITH CLAY
POSSIBLE TILL??

PEBBLE TO COBBLE GRAVEL
FINE TO MEDIUM SAND MATRIX
LIGHT GREEN COLOUR

BR- LIGHT GREEN TO GREY GREEN
FINE GRAINED METASEDIMENT
GREYWACKE? - CHLORITIZED
MINOR SHEARING

CLIENT CORONA
HOLE No. RC-76
DATE 08/31/90

FEET
GRAPHIC
LOG

DESCRIPTIVE LOG

ANALYSIS

JOHN A. DIXON & ASSOCIATES

REVERSE CIRCULATION DRILL HOLE LOG

HOLE DATA

LOCATION: 12+00E - 2+25S

DEPTH: 24 FT

ELEVATION: 7 FT

OTHER:

DRILLING DATA

GEOLOGIST: JRD

ASSISTANT: SRL

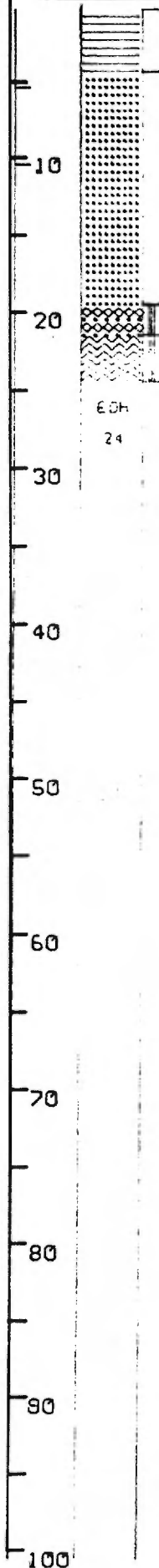
DRILLER: RL

BIT No: 1000665

FOOTAGE: SJ - 75

NOTES

DRILL 11+45 TO 12:10



- OXIDIZED BROWN CLAY

FINE SAND

01 PEBBLE GRAVEL MEDIUM TO FINE SAND

02 BR- PALE TO LIGHT GREEN FINE GRAINED DETRITAL CEMENTED SAND CARBONATE CEMENTED

ECH

24

APPENDICE II

CERTIFICATS D'ANALYSES
ET
PREPARATION DES ECHANTILLONS

CHIMITEC LTEE

700 Rue Nérée Tremblay
 Ste-Foy, Québec G1N 4H7
 (418) 683-1777
 FAX: (418) 683-7791

CHIMITEC LTEE

RAPPORT D'ANALYSE
 GÉOCHIMIQUE

RAPPORT: C90-60640.0 (COMPLET)

INFO. DE RÉFÉRENCE:

CLIENT: CORONA CORPORATION
 PROJET: 6035-0644

SOU MIS PAR: SIMON BELAND
 DATE DE L'IMPRESSION: 11-JUL-90

COMMANDE		ÉLÉMENT	NOMBRE LIMITE INFÉRIEURE D'ANALYSES DE DÉTECTION		EXTRACTION	METHOD
1	AL	Aluminium	11	0.02 PCT	HCL:HNO3 (3:1)	Emission-Plasma
2	Fe	Fer	11	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
3	Mn	Manganese	11	50 PPM	HCL:HNO3 (3:1)	Emission-Plasma
4	Mg	Magnesium	11	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
5	Ca	Calcium	11	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
6	Na	Sodium	11	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
7	K	Potassium	11	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
8	Cu	Cuivre	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
9	Pb	Plomb	11	2 PPM	HCL:HNO3 (3:1)	Emission-Plasma
10	Zn	Zinc	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
11	Mo	Molybdène	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
12	Co	Cobalt	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
13	Ni	Nickel	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
14	Ag	Argent	11	0.5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
15	Cd	Cadmium	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
16	Cr	Chrome	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
17	V	Vanadium	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
18	As	Arsenic	11	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
19	Bi	Bismuth	11	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
20	Te	Tellure	11	10 PPM	HCL:HNO3 (3:1)	Emission-Plasma
21	W	Tungstène	11	10 PPM	HCL:HNO3 (3:1)	Emission-Plasma
22	Ba	Barium	11	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
23	Ce	Cerium	11	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
24	La	Lanthane	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
25	Sb	Antimoine	11	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
26	Sn	Étain	11	20 PPM	HCL:HNO3 (3:1)	Emission-Plasma
27	Sr	Strontium	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
28	Y	Yttrium	11	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
29	Au	Or	11	5 PPM	HCL:HNO3 (3:1)	Pyro-AA 3 poids 10gr

CHIMITEC LTEE

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CHIMITEC LTEE

RAPPORT D'ANALYS
GÉOCHIMIQUE

RAPPORT: C90-60640.0 (COMPLET)

INFO. DE RÉFÉRENCE:

CLIENT: CORONA CORPORATION
PROJET: 6035-0644

SOUMIS PAR: SIMON BELAND
DATE DE L'IMPRESSION: 11-JUL-90

TYPES D'ÉCHANTILLONS	NOMBRE	FRACTION UTILISÉE	NOMBRE	PRÉP. DE L'ÉCHAN.	NOMBRE
R ROCHE	11	2 -150	11	Concas, Pulvériser	11

COPIES DU RAPPORT A: SIMON BELAND

FACTURE A: SIMON BELAND

CHIMITEC LTEE

700 Rue Nérée Tremblay
Ste-Foy, Québec G1N 4H7
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CHIMITEC LTEE**RAPPORT D'ANALYSE
GÉOCHIMIQUE**

RAPPORT: C90-60640.0

DATE DE L'IMPRESSION: 11-JUL-90

PROJET: 6035-0644

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NUMERO DE L'ÉCHANTILLON	ÉLÉMENT UNITÉS	Al PCT	Fe PCT	Mn PPM	Mg PCT	Ca PCT	Na PCT	K PCT	Cu PPM	Pb PPM	Zn PPM	Mo PPM
R2 02179		1.44	2.08	262	2.04	1.37	0.15	0.52	34	3	33	<1
R2 02180		2.79	4.75	992	4.85	5.37	<0.05	0.33	19	46	67	<1
R2 02181		1.86	4.56	1008	4.36	6.59	0.06	0.38	20	9	57	<1
R2 02182		2.85	3.24	470	2.51	0.92	0.07	<0.05	29	3	50	<1
R2 02183		2.44	3.40	1584	1.00	4.47	0.14	<0.05	5	3	85	<1
R2 02184		1.13	1.15	180	0.28	0.61	0.12	0.06	92	<2	44	<1
R2 02185		2.68	4.74	821	0.95	1.55	0.10	<0.05	72	2	163	<1
R2 02186		0.89	0.86	281	0.08	0.56	0.12	0.05	9	<2	21	<1
R2 02187		3.21	4.01	685	2.83	2.32	0.07	<0.05	48	<2	79	<1
R2 02188		2.18	2.53	447	1.70	1.64	0.09	<0.05	25	<2	55	<1
R2 02189		1.85	2.92	271	1.52	0.53	0.11	1.01	85	10	59	<1

CHIMITEC LTEE

700 Rue Nérée Tremblay
Ste-Foy, Québec G1N 4H7
(418) 683-1777
FAX: (418) 683-7791

CHIMITEC LTEE**RAPPORT D'ANALYSE
GÉOCHIMIQUE**

RAPPORT: C90-60640.0

DATE DE L'IMPRESSION: 11-JUL-90

PROJET: 6035-0644

PAGE 1R

NUMÉRO DE L'ÉCHANTILLON	ÉLÉMENT UNITÉS	Co PPM	Ni PPM	Ag PPM	Cd PPM	Cr PPM	V PPM	As PPM	Bi PPM	Te PPM	W PPM	Ba PPM
R2 02179		19	106	0.6	<1	465	60	15	<5	<10	<10	144
R2 02180		40	163	<0.5	<1	721	124	6	<5	<10	<10	158
R2 02181		34	114	<0.5	<1	463	144	<5	<5	<10	<10	210
R2 02182		22	32	<0.5	<1	97	38	<5	<5	<10	<10	13
R2 02183		14	51	<0.5	<1	48	44	<5	<5	<10	<10	31
R2 02184		9	25	<0.5	<1	90	25	<5	<5	<10	<10	41
R2 02185		17	48	0.5	<1	56	78	10	<5	<10	<10	22
R2 02186		2	13	<0.5	<1	84	26	<5	<5	<10	<10	45
R2 02187		29	142	0.5	<1	265	57	<5	<5	<10	<10	15
R2 02188		23	66	<0.5	<1	106	47	<5	<5	<10	<10	14
R2 02189		19	58	<0.5	<1	239	66	<5	<5	<10	<10	205

RAPPORT: C90-50640.0

~~DATE DE L'IMPRESSION: 11-JUL-90~~

PROJET: 6035-0644

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NUMERO DE L'ECHANTILLON	ÉLÉMENT UNITÉS	Ce PPM	La PPM	Sb PPM	Sn PPM	Sr PPM	Y PPM	Au PPB
R2 02179		12	7	<5	<20	116	5	<5
R2 02180		<5	10	<5	<20	315	4	30
R2 02181		<5	12	<5	<20	405	5	<5
R2 02182		<5	4	<5	<20	19	3	<5
R2 02183		<5	7	<5	<20	19	4	<5
R2 02184		35	14	<5	<20	23	12	<5
R2 02185		36	16	<5	<20	21	12	5
R2 02186		28	11	<5	<20	20	10	<5
R2 02187		<5	5	<5	<20	32	4	<5
R2 02188		<5	3	<5	<20	25	4	<5
R2 02189		43	20	<5	<20	42	9	<5

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CHIMITEC LTEE**RAPPORT D'ANALYSE
GÉOCHIMIQUE**

RAPPORT: C90-60640.1 (COMPLET)

INFO. DE RÉFÉRENCE:

CLIENT: CORONA CORPORATION
PROJET: 6035-0644

SOUHIS PAR: SIMON BELAND
DATE DE L'IMPRESSION: 13-JUL-90

COMMANDE	ÉLÉMENT	NOMBRE LIMITE INFÉRIEURE		EXTRACTION	MÉTHOD
		D'ANALYSES	DE DETECTION		
1	SiO ₂ Silica (SiO ₂)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
2	TiO ₂ Titane (TiO ₂)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
3	Al ₂ O ₃ Alumine (Al ₂ O ₃)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
4	Fe ₂ O ₃ Fer Total (Fe ₂ O ₃)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
5	MnO Manganese (MnO)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
6	MgO Magnesium (MgO)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
7	CaO Calcium (CaO)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
8	Na ₂ O Sodium (Na ₂ O)	11	0.01 PCT	FUSION METABORATE	Emission-Plasma
9	K ₂ O Potassium (K ₂ O)	11	0.03 PCT	FUSION METABORATE	Emission-Plasma
10	P ₂ O ₅ Phosphore (P ₂ O ₅)	11	0.03 PCT	FUSION METABORATE	Emission-Plasma
11	LOI Perte au Feu	11	0.01 PCT		Gravimétrie
12	Total Eléments majeurs	11	0.01 PCT		

TYPES D'ÉCHANTILLONS	NOMBRE	FRACTION UTILISÉE	NOMBRE	PRÉP. DE L'ÉCHAN.	NOMBRE
R ROCHE	11	2 -150	11	Tel que reçu, aucune	11

COPIES DU RAPPORT A: SIMON BELAND

FACTURE A: SIMON BELAND

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RAPPORT D'ANALYSE
GÉOCHIMIQUE

RAPPORT: C99-60640.1

DATE DE L'IMPRESSION: 13-JUL-90

PROJET: 6035-0644

PAGE 1

NUMÉRO DE L'ÉCHANTILLON	ÉLÉMENT UNITÉS	SiO2 PCT	TiO2 PCT	Al2O3 PCT	Fe2O3* PCT	MnO PCT	MgO PCT	CaO PCT	Na2O PCT	K2O PCT	P2O5 PCT	LOI PCT	Total PCT
R2 02179		49.73	0.51	8.99	11.10	0.17	13.90	10.04	1.68	1.45	0.15	2.47	100.19
R2 02180		45.91	0.65	6.65	9.33	0.18	11.14	9.15	0.17	0.55	0.05	16.26	100.05
R2 02181		39.32	0.84	7.80	8.96	0.19	9.86	11.30	1.89	0.78	0.26	18.47	99.68
R2 02182		52.97	0.63	18.73	7.84	0.11	5.21	8.33	2.49	0.04	0.13	3.57	100.03
R2 02183		47.45	0.59	20.15	6.57	0.27	2.00	8.53	3.20	0.60	0.06	9.15	98.57
R2 02184		75.86	1.07	13.02	2.39	0.04	0.62	3.06	1.86	0.67	0.31	1.94	100.84
R2 02185		64.92	1.12	13.00	8.77	0.15	1.87	4.07	1.70	0.14	0.30	4.14	100.18
R2 02186		80.46	1.15	11.09	1.94	0.09	0.18	2.04	1.35	0.63	0.29	2.05	101.28
R2 02187		48.35	0.61	16.40	9.38	0.14	5.82	10.00	1.46	0.34	0.07	5.92	98.49
R2 02188		54.77	0.59	18.97	5.84	0.10	3.14	8.23	4.37	0.15	0.06	3.94	100.14
R2 02189		60.47	0.71	14.53	6.31	0.08	4.92	3.55	3.65	2.31	0.26	2.40	99.20

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RAPPORT D'ANALYSE
GÉOCHIMIQUE

RAPPORT: C90-60606.0 (COMPLET)

INFO. DE RÉFÉRENCE:

CLIENT: COKONA CORPORATION
PROJET: 6035-0644

SOUMIS PAR: COKONA CORPORATION
DATE DE L'IMPRESSION: 18-JUL-90

COMMANDE	ÉLÉMENT		NOMBRE LIMITE INFÉRIEURE		EXTRACTION	MÉTHODE
			D'ANALYSES	DE DÉTECTION		
1	Au	Or	9	5 PPM	HCL:HNO3 (3:1)	Pyro-AA & poids 10gr
2	AL	Aluminium	9	0.02 PCT	HCL:HNO3 (3:1)	Emission-Plasma
3	Fe	Fer	9	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
4	Mn	Manganese	9	0.00 PCT	HCL:HNO3 (3:1)	Emission-Plasma
5	Mg	Magnesium	9	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
6	Ca	Calcium	9	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
7	Na	Sodium	9	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
8	K	Potassium	9	0.05 PCT	HCL:HNO3 (3:1)	Emission-Plasma
9	Cu	Cuivre	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
10	Pb	Plomb	9	2 PPM	HCL:HNO3 (3:1)	Emission-Plasma
11	Zn	Zinc	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
12	Mo	Molybdene	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
13	Co	Cobalt	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
14	Ni	Nickel	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
15	Ag	Argent	9	0.5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
16	Cd	Cadmium	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
17	Cr	Chrome	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
18	V	Vanadium	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
19	As	Arsenic	9	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
20	Bi	Bismuth	9	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
21	Te	Tellure	9	10 PPM	HCL:HNO3 (3:1)	Emission-Plasma
22	W	Tungstene	9	10 PPM	HCL:HNO3 (3:1)	Emission-Plasma
23	Ba	Barium	9	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
24	Ce	Cerium	9	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
25	La	lanthane	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
26	Sb	Antimoine	9	5 PPM	HCL:HNO3 (3:1)	Emission-Plasma
27	Sn	Etain	9	20 PPM	HCL:HNO3 (3:1)	Emission-Plasma
28	Sr	Strontium	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma
29	Y	Yttrium	9	1 PPM	HCL:HNO3 (3:1)	Emission-Plasma

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RAPPORT D'ANALYSE
GÉOCHIMIQUE

RAPPORT: C90-60686.0 (COMPLET)

INFO. DE RÉFÉRENCE:

CLIENT: CORONA CORPORATION
PROJET: 6035-0644

SOUHIS PAR: CORONA CORPORATION
DATE DE L'IMPRESSION: 18-JUL-90

TYPES D'ÉCHANTILLONS	NOMBRE	FRACTION UTILISÉE	NOMBRE	PRÉP. DE L'ÉCHAN.	NOMBRE
R ROCHE	9	2 -150	9	Concas, Pulvériser	9

COPIES DU RAPPORT A: SIMON BELAND

FACTURE A: SIMON BELAND

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RAPPORT D'ANALYSE
GÉOCHIMIQUE

RAPPORT: C90-60686.0

DATE DE L'IMPRESSION: 18-JUL-90

PROJET: 6035-0644

PAGE 1A

NUMÉRO DE L'ÉCHANTILLON	ÉLÉMENT UNITÉS	Au PPB	AL PCT	Fe PCT	Mn PCT	Mg PCT	Ca PCT	Na PCT	K PCT	Cu PPM	Pb PPM	Zn PPM
R2 02203		<5	3.72	5.35	0.10	2.14	1.96	0.27	<0.05	55	4	61
R2 02204		<5	2.43	4.00	0.04	0.79	1.62	0.43	0.15	207	3	29
R2 02205		<5	3.75	5.76	0.08	1.93	2.69	0.14	<0.05	44	10	40
R2 02206		23	3.56	2.99	0.06	1.02	5.17	0.07	<0.05	55	<2	38
R2 02207		6	3.58	4.48	0.04	1.61	1.23	0.11	0.08	104	6	60
R2 02208		<5	2.85	2.32	0.04	1.15	1.62	0.19	<0.05	43	4	54
R2 02209		<5	2.75	4.02	0.11	1.90	4.56	0.08	0.50	71	6	64
R2 02210		<5	3.20	4.73	0.07	2.52	0.97	0.08	0.16	17	4	70
R2 02211		<5	3.40	4.38	0.08	2.62	1.29	0.11	<0.05	48	7	70

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RAPPORT D'ANALYSE
GÉOCHIMIQUE

RAPPORT: C90-60636.0

DATE DE L'IMPRESSION: 18-JUL-90

PROJET: 6035-0644

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NUMÉRO DE L'ÉCHANTILLON	ÉLÉMENT UNITÉS	Mo PPM	Co PPM	Ni PPM	Ag PPM	Cd PPM	Cr PPM	V PPM	As PPM	Bi PPM	Te PPM	W PPM
R2 02203		<1	26	29	<0.5	1	73	156	<5	<5	<10	<10
R2 02204		<1	20	27	0.8	<1	71	184	11	<5	15	<10
R2 02205		<1	28	21	<0.5	<1	79	223	16	<5	<10	<10
R2 02206		<1	13	26	<0.5	<1	75	66	<5	<5	<10	<10
R2 02207		<1	27	39	<0.5	<1	108	80	<5	<5	<10	<10
R2 02208		<1	23	39	0.5	<1	149	56	11	<5	<10	<10
R2 02209		<1	24	108	<0.5	<1	314	80	<5	<5	10	<10
R2 02210		<1	23	23	<0.5	<1	140	106	13	<5	<10	<10
R2 02211		<1	27	39	<0.5	<1	94	66	<5	<5	<10	<10

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RAPPORT D'ANALYSE
GÉOCHIMIQUE

RAPPORT: C90-60686.0

DATE DE L'IMPRESSION: 18-JUL-90

PROJET: 6035-0644

PAGE 1C

NUMÉRO DE L'ÉCHANTILLON	ÉLÉMENT UNITES	Ba PPM	Ce PPM	La PPM	Sb PPM	Sn PPM	Sr PPM	Y PPM
R2 02203		14	8	9	<5	<20	64	7
R2 02204		25	23	13	<5	<20	51	12
R2 02205		11	9	12	<5	<20	20	12
R2 02206		10	<5	5	<5	<20	71	6
R2 02207		132	9	7	<5	<20	12	4
R2 02208		13	<5	4	<5	<20	21	2
R2 02209		149	<5	7	<5	<20	19	5
R2 02210		75	9	6	<5	<20	10	4
R2 02211		15	9	8	<5	<20	21	4

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RAPPORT D'ANALYSE
 GÉOCHIMIQUE

RAPPORT: C90-60686.1 (COMPLET)

INFO. DE RÉFÉRENCE: C90-60686.0

CLIENT: CORONA CORPORATION
 PROJET: 6035-0644

SOUHIS PAR: CORONA EXPLOKATION
 DATE DE L'IMPRESSION: 20-JUL-90

COMMANDE	ÉLÉMENT	NOMBRE LIMITE INFÉRIEURE		EXTRACTION	MÉTHODE
		D'ANALYSES	DE DÉTECTION		
1	SiO ₂ Silica (SiO ₂)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
2	TiO ₂ Titane (TiO ₂)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
3	Al ₂ O ₃ Alumine (Al ₂ O ₃)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
4	Fe ₂ O ₃ Fer Total (Fe ₂ O ₃)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
5	MnO Manganese (MnO)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
6	MgO Magnesium (MgO)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
7	CaO Calcium (CaO)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
8	Na ₂ O Sodium (Na ₂ O)	9	0.01 PCT	FUSION METABORATE	Emission-Plasma
9	K ₂ O Potassium (K ₂ O)	9	0.03 PCT	FUSION METABORATE	Emission-Plasma
10	P ₂ O ₅ Phosphore (P ₂ O ₅)	9	0.03 PCT	FUSION METABORATE	Emission-Plasma
11	LOI Perte au feu	9	0.01 PCT		Gravimétrie
12	Total Eléments majeurs	9	0.01 PCT		

TYPES D'ÉCHANTILLONS	NOMBRE	FRACTION UTILISÉE	NOMBRE	PRÉP. DE L'ÉCHAN.	NOMBRE
R ROCHE	9	2 -150	9	Tel que reçu, aucune	9

COPIES DU RAPPORT A: SIMON BELAND

FACTURE A: SIMON BELAND

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RAPPORT D'ANALYSE
GÉOCHIMIQUE

RAPPORT: C90-60636.1

DATE DE L'IMPRESSION: 20-JUL-90

PROJET: 6035-0641

PAGE 1

NUMÉRO DE L'ÉCHANTILLON	ÉLÉMENT UNITÉS	SiO ₂ PCT	TiO ₂ PCT	Al ₂ O ₃ PCT	Fe ₂ O ₃ PCT	MnO PCT	MgO PCT	CaO PCT	Na ₂ O PCT	K ₂ O PCT	P ₂ O ₅ PCT	LOI PCT	Total PCT
R2 02203		47.74	1.28	17.83	12.57	0.23	5.08	7.96	3.03	0.22	0.06	2.63	98.63
R2 02204		51.32	1.56	13.91	14.49	0.24	5.44	10.29	2.33	0.49	0.05	1.04	101.16
R2 02205		49.80	1.32	17.49	10.93	0.19	3.71	6.96	5.23	<0.03	<0.03	3.55	99.18
R2 02206		50.99	0.52	13.92	9.75	0.21	3.86	14.51	0.58	0.85	<0.03	4.37	99.56
R2 02207		51.90	1.11	21.53	8.92	0.10	2.68	5.62	0.74	1.53	<0.03	4.40	98.54
R2 02208		53.01	0.64	22.72	5.33	0.10	2.02	11.23	2.20	0.29	0.03	2.46	100.03
R2 02209		50.34	0.88	15.04	8.59	0.20	3.90	10.87	3.01	0.59	0.09	7.14	100.65
R2 02210		52.84	1.01	16.44	10.96	0.17	5.43	8.23	2.09	0.17	0.04	3.23	100.68
R2 02211		53.09	0.63	19.55	7.54	0.13	4.33	5.46	4.16	0.33	0.07	3.96	99.24



DATE PRINTED: 21-SEP-90

REPORT: 090-42566.0

PROJECT: NONE

PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	SiO2 PCT	Au PPB	Cu PPM	TiO2 PCT	Pb PPM	Al2O3 PCT	Zn PPM	Fe2O3* PCT	Mo PPM	MnO PCT	Ag PPM
RC-01-12A		66.20	<5	44	0.41	<5	16.10	30	2.70	12	0.04	<0.5
RC-01-12B		44.10	<5	12	1.46	<5	14.40	177	13.80	3	0.18	<0.5
RC-02-14		66.10	<5	9	0.35	<5	17.60	24	2.75	<1	0.02	<0.5
RC-03-02		56.60	<5	6	0.69	<5	14.50	93	7.83	2	0.13	<0.5
RC-04-02		55.40	5	50	0.71	<5	14.20	106	7.86	<1	0.11	<0.5
RC-05-13		71.50	<5	16	0.22	<5	14.70	40	1.78	1	0.03	<0.5
RC-06-03		66.80	<5	6	0.43	<5	17.60	37	2.98	1	0.02	<0.5
RC-07-02		44.20	12	99	0.72	6	11.70	86	10.00	2	0.19	<0.5
RC-08-01		71.80	<5	7	0.16	<5	15.50	43	1.75	<1	0.02	<0.5
RC-09-09		33.60	157	58	0.64	<5	13.50	42	6.07	4	0.30	<0.5
RC-10-06		43.10	6	56	0.42	<5	12.50	68	10.00	1	0.26	<0.5
RC-11-05		47.40	5	47	0.79	<5	16.40	54	6.78	2	0.25	<0.5
RC-12-09		67.50	6	64	0.90	<5	12.70	64	4.30	<1	0.07	<0.5
RC-13-08		45.10	5	49	0.38	<5	13.30	96	8.69	3	0.17	<0.5
RC-14-02		38.40	<5	37	0.55	<5	12.30	57	8.31	3	0.22	<0.5
RC-15-03		69.60	6	20	0.16	<5	14.90	18	1.53	1	0.02	<0.5
RC-16-05		71.70	<5	4	0.15	<5	15.20	19	0.97	<1	<0.01	<0.5
RC-17-02		73.30	<5	6	0.20	<5	15.10	20	1.06	<1	0.03	<0.5
RC-18-06		58.50	10	7	1.66	<5	14.90	83	5.28	1	0.12	<0.5
RC-19-06		36.00	5	7	0.54	<5	46.90	20	1.15	2	0.05	<0.5
RC-20-11		60.90	5	47	0.67	<5	14.70	76	6.74	1	0.09	<0.5
RC-21-09		53.10	<5	35	0.56	<5	15.60	48	5.86	2	0.14	<0.5
RC-22-06		63.20	<5	49	0.58	6	14.50	79	5.89	2	0.09	<0.5
RC-23-02		47.50	8	56	0.60	7	14.70	81	7.86	2	0.17	<0.5
RC-24-06		53.30	6	27	0.31	<5	17.90	33	5.50	3	0.08	<0.5
RC-25-03		49.00	7	38	0.53	<5	18.40	85	6.91	2	0.18	<0.5
RC-26-02		50.20	<5	49	0.51	<5	16.10	49	6.92	1	0.10	<0.5
RC-27-03		48.10	7	7	0.58	<5	17.50	70	5.89	2	0.12	<0.5
RC-28-02		44.20	7	65	0.38	<5	11.20	73	7.19	4	0.30	<0.5
RC-29-02		50.60	6	11	0.62	<5	12.60	79	7.49	2	0.27	<0.5
RC-30-07		44.70	9	54	0.66	<5	12.40	83	9.42	3	0.17	<0.5
RC-31-02		52.30	<5	33	0.60	<5	17.60	63	8.89	2	0.16	<0.5
RC-32-09		48.30	6	38	0.37	<5	19.00	46	7.01	2	0.11	<0.5
RC-33-07		50.30	7	61	0.68	<5	20.00	52	7.23	8	0.10	<0.5
RC-34-12		52.30	6	9	0.54	<5	18.50	47	5.35	4	0.11	<0.5
RC-35-04		54.60	13	67	0.93	<5	16.00	68	7.87	2	0.13	<0.5
RC-36-05		51.30	8	32	0.56	<5	17.10	37	7.88	7	0.11	<0.5
RC-37-13		46.90	9	21	0.58	<5	18.60	47	7.32	1	0.17	<0.5
RC-38-02		57.90	10	30	0.83	<5	15.10	70	7.94	1	0.15	<0.5
RC-39-03		60.20	11	50	0.87	<5	16.20	77	7.32	2	0.12	<0.5



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SAMPLE NUMBER	ELEMENT UNITS	MgO PCT	As PPM	CaO PCT	Sb PPM	Na2O PCT	K2O PCT	Hg PPB	P2O5 PCT	LOI PCT	Total PCT
RC-01-12A		1.28	2.6	3.10	<0.4	6.96	0.70	10	<0.01	1.59	99.07
RC-01-12B		10.30	2.4	6.02	<0.2	1.02	0.63	10	0.66	7.94	100.52
RC-02-14		1.39	1.5	3.30	<0.2	3.84	3.14	7	0.06	1.77	100.32
RC-03-02		7.42	36.0	3.05	0.4	2.21	1.23	10	0.16	4.42	98.24
RC-04-02		5.18	1.5	5.88	0.4	2.91	0.33	7	0.32	5.30	98.21
RC-05-13		0.82	<1.0	1.51	<0.2	6.86	0.78	10	<0.01	1.28	99.48
RC-06-03		1.53	1.9	3.59	<0.2	6.05	0.53	7	<0.01	1.45	100.98
RC-07-02		10.40	6.5	10.10	0.3	0.87	0.50	7	0.20	11.34	100.22
RC-08-01		0.65	<1.0	1.74	0.4	4.68	1.71	7	<0.01	1.81	99.82
RC-09-09		2.65	8.1	20.80	<0.2	1.49	1.54	7	0.14	19.53	100.26
RC-10-06		5.34	1.7	10.70	0.4	1.61	0.28	7	0.54	14.92	99.67
RC-11-05		2.41	<1.0	10.70	<0.2	1.97	0.77	7	0.03	10.83	98.32
RC-12-09		1.46	5.5	2.67	0.4	2.23	2.39	7	1.18	2.58	97.98
RC-13-08		5.59	2.6	11.90	1.0	1.14	0.18	7	0.10	13.29	99.85
RC-14-02		6.05	<1.0	15.90	0.5	2.73	0.25	7	0.70	15.35	100.76
RC-15-03		0.80	2.6	1.75	<0.2	5.94	1.75	7	0.08	2.11	98.64
RC-16-05		0.58	<1.0	1.24	<0.2	7.42	0.92	7	<0.01	1.32	99.51
RC-17-02		0.57	<1.0	1.99	<0.2	5.22	1.57	7	0.54	1.63	101.22
RC-18-06		0.74	1.6	6.91	<0.2	1.68	2.21	7	0.64	4.77	97.41
RC-19-06		0.83	2.6	3.80	<0.2	2.79	2.40	7	0.30	6.27	101.02
RC-20-11		3.24	14.0	2.09	<0.2	3.85	1.55	10	0.31	3.79	97.92
RC-21-09		3.00	2.0	8.10	<0.2	2.50	0.49	7	0.39	7.73	97.48
RC-22-06		3.30	8.0	1.54	<0.2	4.73	0.90	<5	0.04	3.00	97.76
RC-23-02		5.67	1.8	11.00	<0.2	1.68	0.82	7	0.29	10.84	101.13
RC-24-06		3.17	<1.0	11.10	<0.2	2.87	0.21	7	0.31	5.01	99.76
RC-25-03		4.75	4.2	8.03	<0.2	2.05	0.66	10	0.77	9.72	101.01
RC-26-02		5.73	1.8	11.50	<0.2	2.96	0.20	10	<0.01	7.13	101.35
RC-27-03		5.08	<1.0	7.23	0.3	2.36	0.68	10	0.50	9.53	97.58
RC-28-02		5.02	1.5	15.80	<0.2	0.76	0.44	10	<0.01	15.79	101.09
RC-29-02		2.02	1.4	11.20	<0.2	1.39	1.21	10	0.13	10.17	97.70
RC-30-07		8.59	<1.0	11.10	0.3	1.61	0.12	7	0.49	11.97	101.22
RC-31-02		5.95	2.1	8.61	<0.2	3.00	0.52	7	<0.01	4.03	101.66
RC-32-09		4.35	<1.0	13.10	<0.2	2.33	0.46	7	<0.01	5.68	100.70
RC-33-07		5.72	3.5	9.13	0.4	2.95	1.39	10	0.05	2.86	100.41
RC-34-12		4.97	<1.0	8.75	<0.2	4.02	2.41	10	<0.01	4.39	101.33
RC-35-04		5.48	3.2	7.87	<0.2	2.77	1.09	10	0.18	3.68	100.60
RC-36-05		4.52	<1.0	13.00	<0.2	2.31	0.58	7	<0.01	3.62	100.98
RC-37-13		3.11	1.9	13.40	0.5	1.99	0.41	10	<0.01	7.64	100.13
RC-38-02		4.59	<1.0	3.62	0.4	4.49	0.12	7	0.13	4.12	98.97
RC-39-03		4.81	<1.0	3.73	0.2	4.73	0.25	7	0.25	3.50	101.98

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SAMPLE NUMBER	ELEMENT UNITS	SiO2 PCT	Au PPB	Cu PPM	TiO2 PCT	Pb PPM	Al2O3 PCT	Zn PPM	Fe2O3* PCT	Mo PPM	MnO PCT	Ag PPM
RC-40-02		55.10	9	36	0.80	<5	17.70	58	6.95	4	0.13	<0.5
RC-41-03		65.90	<5	9	0.27	<5	16.20	40	2.34	<1	0.04	<0.5
RC-42-06		68.80	7	4	0.28	<5	16.40	34	2.34	1	0.04	<0.5
RC-43-06		49.30	7	79	0.70	<5	20.00	59	8.20	<1	0.15	<0.5
RC-44-04		68.70	<5	6	0.17	<5	15.80	22	1.71	<1	0.04	<0.5
RC-45-02		69.40	8	6	0.27	<5	17.30	31	2.35	4	0.02	<0.5
RC-46-05		65.20	22	8	0.32	<5	17.00	32	2.31	1	0.03	<0.5
RC-47-03		48.90	6	65	0.96	<5	19.10	57	7.38	1	0.20	<0.5
RC-48-08		51.20	7	39	0.72	<5	14.80	137	8.58	1	0.25	<0.5
RC-49-09		43.50	106	42	0.90	<5	37.20	32	4.48	2	0.04	<0.5
RC-50-05		59.20	<5	7	0.43	<5	15.50	60	5.30	<1	0.11	<0.5
RC-51-05		60.50	6	16	0.37	<5	17.00	39	4.22	<1	0.08	<0.5
RC-52-07		56.40	<5	35	1.58	<5	13.90	90	11.50	2	0.13	<0.5
RC-53-09		66.10	<5	7	0.35	<5	15.20	44	3.56	1	0.05	<0.5
RC-54-13		68.30	9	326	0.32	<5	15.20	44	2.80	3	0.03	<0.5
RC-55-05		51.50	8	82	1.05	<5	14.50	177	12.80	2	0.32	<0.5
RC-56-04		48.60	<5	25	0.94	<5	19.00	65	10.30	2	0.16	<0.5
RC-57-06		37.10	<5	166	0.68	<5	13.80	92	15.80	4	0.38	<0.5

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SAMPLE NUMBER	ELEMENT UNITS	MgO PCT	As PPM	CaO PCT	Sb PPM	Na2O PCT	K2O PCT	Hg PPB	P2O5 PCT	LOI PCT	Total PCT
RC-40-02		6.63	<1.0	3.95	<0.2	4.92	0.39	10	0.34	3.95	100.86
RC-41-03		1.11	<1.0	3.70	<0.2	5.37	1.14	10	0.20	0.79	97.05
RC-42-06		1.03	<1.0	4.47	<0.2	4.87	1.15	10	<0.01	2.27	101.65
RC-43-06		2.36	1.9	13.70	<0.2	2.69	0.15	7	0.28	4.35	101.88
RC-44-04		0.72	1.9	3.95	<0.2	5.50	1.59	7	0.36	3.06	101.60
RC-45-02		0.93	1.3	2.15	<0.2	5.96	1.16	7	0.21	1.92	101.66
RC-46-05		1.01	1.4	3.07	<0.2	5.89	1.08	10	1.00	2.10	99.02
RC-47-03		1.60	2.8	12.50	<0.2	4.11	0.22	7	0.24	6.31	101.52
RC-48-08		4.67	4.4	8.73	<0.2	2.31	0.37	7	0.14	8.72	100.49
RC-49-09		1.48	2.5	1.22	<0.2	1.41	6.37	7	0.22	4.96	101.78
RC-50-05		3.52	4.5	5.37	<0.2	4.46	1.75	7	0.40	4.24	100.27
RC-51-05		2.05	4.4	5.63	<0.2	5.09	1.15	10	<0.01	4.31	100.40
RC-52-07		3.35	<1.0	7.15	<0.2	2.80	1.37	10	0.40	2.32	100.89
RC-53-09		2.31	<1.0	2.29	<0.2	5.42	0.66	7	<0.01	1.96	97.90
RC-54-13		1.54	<1.0	1.12	<0.2	5.30	1.49	10	<0.01	2.21	98.31
RC-55-05		4.81	<1.0	10.20	<0.2	0.08	1.19	10	0.23	3.45	100.12
RC-56-04		4.99	4.8	10.60	<0.2	1.74	0.21	13	<0.01	4.75	101.29
RC-57-06		3.99	2.1	16.20	<0.2	1.05	0.08	10	0.39	11.86	101.34

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SAMPLE NUMBER	ELEMENT UNITS	SiO2 PCT	Au PPB	Cu PPM	TiO2 PCT	Pb PPM	Al2O3 PCT	Zn PPM	Fe2O3* PCT	Mo PPM	MnO PCT	Ag PPM
RC-58-03		55.70	<5	19	0.66	<5	18.80	67	7.03	2	0.12	<0.5
RC-59-02		55.80	8	34	0.61	5	16.80	47	8.07	1	0.07	<0.5
RC-60-02		45.10	<5	60	0.59	6	10.90	63	9.05	2	0.19	<0.5
RC-61-02		52.20	<5	44	0.64	<5	17.40	56	8.37	1	0.08	<0.5
RC-62-02		63.30	<5	9	0.56	<5	17.30	48	4.16	<1	0.07	<0.5
RC-63-03		48.00	16	67	0.62	5	16.40	62	7.70	3	0.13	<0.5
RC-64-02		49.70	<5	40	0.58	<5	18.40	47	6.68	3	0.15	<0.5
RC-65-02		54.40	<5	7	0.73	<5	19.40	63	4.88	2	0.19	<0.5
RC-66-02		48.80	<5	31	0.62	5	17.30	75	6.79	2	0.14	<0.5
RC-67-02		55.00	<5	47	0.74	<5	20.90	38	4.85	1	0.09	<0.5
RC-68-06		59.10	<5	46	0.59	<5	21.20	45	6.67	<1	0.09	<0.5
RC-69-02		50.30	<5	58	1.84	5	19.80	62	5.73	2	0.16	<0.5
RC-70-02		56.10	<5	31	0.97	5	15.90	71	8.82	2	0.13	<0.5
RC-71-04		44.50	7	53	0.80	<5	15.30	42	6.20	3	0.15	<0.5
RC-72-04		54.40	<5	64	1.14	<5	18.50	65	6.60	2	0.15	<0.5
RC-73-02		61.40	<5	56	0.69	6	18.20	80	6.30	3	0.06	<0.5
RC-74-03		61.70	5	178	0.72	8	14.20	246	7.25	3	0.11	<0.5
RC-75-03		49.40	<5	66	0.81	<5	18.00	64	7.68	1	0.16	<0.5
RC-76-02		44.10	<5	47	0.76	<5	16.10	69	7.76	2	0.21	<0.5



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SAMPLE NUMBER	ELEMENT UNITS	MgO PCT	As PPM	CaO PCT	Sb PPM	Na2O PCT	K2O PCT	Hg PPB	P2O5 PCT	LOI PCT	Total PCT
RC-58-03		4.08	1.1	4.10	<0.2	4.53	0.57	8	0.20	4.06	99.84
RC-59-02		4.14	1.7	3.32	<0.2	3.09	0.75	10	0.19	5.93	98.77
RC-60-02		8.66	2.4	12.40	<0.2	0.08	0.05	7	0.41	11.79	99.22
RC-61-02		5.33	<1.0	7.98	<0.2	2.51	0.15	7	0.13	4.67	99.46
RC-62-02		1.83	1.5	2.74	<0.2	5.98	0.84	7	0.21	2.83	99.82
RC-63-03		6.19	7.1	8.04	<0.2	2.66	0.77	10	0.15	8.40	99.06
RC-64-02		4.89	2.0	5.85	<0.2	5.34	0.81	7	0.17	6.54	99.11
RC-65-02		1.61	<1.0	7.40	<0.2	2.98	0.73	7	0.20	6.76	99.29
RC-66-02		1.73	2.4	11.00	<0.2	2.71	0.70	10	0.19	9.03	99.01
RC-67-02		1.51	1.8	5.36	<0.2	2.93	1.23	7	0.16	7.11	99.88
RC-68-06		2.75	4.0	1.22	<0.2	2.55	0.61	10	0.10	4.27	99.15
RC-69-02		1.16	3.2	7.84	<0.2	2.93	1.14	7	0.14	8.52	99.56
RC-70-02		5.97	<1.0	2.65	<0.2	3.59	0.96	7	0.15	4.40	99.64
RC-71-04		2.63	<1.0	14.40	<0.2	1.66	0.49	7	0.09	13.07	99.29
RC-72-04		3.19	<1.0	6.42	<0.2	4.36	0.96	7	0.22	3.71	99.66
RC-73-02		3.01	9.3	1.82	1.0	2.88	2.65	10	0.12	2.82	99.95
RC-74-03		3.83	<1.0	2.90	<0.2	2.75	2.29	10	0.24	2.90	98.88
RC-75-03		3.09	8.2	10.50	<0.2	4.09	0.38	7	0.28	5.72	100.11
RC-76-02		2.38	1.3	13.30	<0.2	2.08	0.61	7	0.20	12.62	100.13



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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB
RC-01-01-3/4H		18	26	7	28	4	<0.5	3.9	<0.2	20
RC-01-02-3/4H		600	51	11	27	2	<0.5	4.6	<0.2	19
RC-01-03-3/4H		176	63	8	38	5	<0.5	7.4	<0.2	25
RC-01-04-3/4H		527	61	6	31	3	<0.5	6.0	<0.2	19
RC-01-05-3/4H		717	56	8	34	6	<0.5	7.3	<0.2	25
RC-01-06-3/4H		58	69	9	38	3	<0.5	8.3	<0.2	32
RC-01-07-3/4H		10	58	10	32	4	<0.5	3.5	<0.2	22
RC-01-08-3/4H		8	34	6	25	3	<0.5	3.6	<0.2	22
RC-01-09-3/4H		33	37	8	25	3	<0.5	2.0	<0.2	19
RC-01-10-3/4H		110	45	6	28	2	<0.5	3.8	<0.2	19
RC-01-11-3/4H		9	60	6	25	3	<0.5	15.0	<0.2	38
RC-02-01-3/4H		20	44	5	23	3	<0.5	7.3	<0.2	19
RC-02-02-3/4H		27	53	7	27	3	<0.5	7.7	<0.2	19
RC-02-03-3/4H		102	56	<5	29	4	<0.5	5.6	<0.2	19
RC-02-04-3/4H		25	36	5	29	3	<0.5	3.8	<0.2	19
RC-02-05-3/4H		9	44	5	27	2	<0.5	4.6	<0.2	22
RC-02-06-3/4H		90	34	<5	28	4	0.5	15.0	<0.2	19
RC-02-07-3/4H		24	17	5	23	2	<0.5	8.9	<0.2	16
RC-02-08-3/4H		20	8	<5	20	4	<0.5	1.7	<0.2	19
RC-02-09-3/4H		68	18	5	18	2	<0.5	1.5	<0.2	16
RC-02-10-3/4H		1431	118	7	25	5	<0.5	15.0	<0.2	19
RC-02-11-3/4H		134	83	5	27	3	<0.5	18.0	<0.2	16
RC-02-12-3/4H		22	79	7	42	4	<0.5	25.0	<0.2	16
RC-02-13-3/4H		97	241	5	18	2	<0.5	7.2	<0.2	16
RC-03-01-3/4H		18	30	6	31	4	<0.5	200.0	<0.5	19
RC-04-01-3/4H		1061	33	<5	26	2	<0.5	8.5	<0.2	13
RC-05-01-3/4H		3054	9	<5	23	3	<0.5	3.6	0.5	13
RC-05-02-3/4H		215	5	<5	20	2	<0.5	<1.0	<0.2	6
RC-05-03-3/4H		21	19	5	20	2	<0.5	3.4	<0.2	10
RC-05-04-3/4H		24	48	<5	23	2	<0.5	5.4	<0.2	10
RC-05-05-3/4H		326	32	5	42	3	<0.5	4.2	<0.2	16
RC-05-06-3/4H		7	42	<5	26	2	<0.5	9.5	<0.2	10
RC-05-07-3/4H		106	42	<5	26	4	<0.5	4.3	<0.2	13
RC-05-08-3/4H		134	45	<5	26	8	<0.5	10.0	<0.2	19
RC-05-09-3/4H		72	42	6	30	6	<0.5	10.0	<0.2	9
RC-05-10-3/4H		31	23	<5	18	2	<0.5	13.0	<0.2	9
RC-05-11-3/4H		8	17	<5	15	2	<0.5	2.4	<0.2	9
RC-05-12-3/4H		6	35	<5	18	2	<0.5	7.6	<0.2	9
RC-06-01-3/4H		756	40	<5	37	2	0.5	8.5	<0.2	12
RC-06-02-3/4H		41	28	<5	24	3	<0.5	6.2	<0.2	12



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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB
RC-07-01-3/4H		57	13	<5	19	2	<0.5	2.5	<0.2	6
RC-09-01-3/4H		11	5	<5	18	2	<0.5	<1.0	<0.2	9
RC-09-02-3/4H		11	5	<5	17	2	<0.5	<1.0	<0.2	9
RC-09-03-3/4H		45	22	<5	18	1	<0.5	4.3	<0.2	9
RC-09-07-3/4H		17	100	<5	17	2	<0.5	8.3	<0.2	9
RC-09-08-3/4H		27	19	<5	17	2	<0.5	1.5	<0.2	9
RC-10-01-3/4H		35	57	12	24	2	<0.5	27.0	0.4	12
RC-10-02-3/4H		85	36	<5	27	2	0.5	5.6	0.4	12
RC-10-03-3/4H		6	28	5	19	2	<0.5	6.7	<0.2	9
RC-10-04-3/4H		10	38	9	24	3	<0.5	20.0	<0.2	12
RC-10-05-3/4H		8	107	6	22	2	<0.5	8.9	<0.2	9
RC-11-01-3/4H		14	58	6	28	2	<0.5	19.0	<0.2	12
RC-11-02-3/4H		39	19	<5	17	2	<0.5	3.2	<0.2	9
RC-11-03-3/4H		88	99	5	27	7	<0.5	34.0	<0.2	12
RC-13-07-3/4H		600	26	<5	18	2	<0.5	4.1	<0.2	9
RC-14-01-3/4H		514	19	<5	22	1	<0.5	3.1	<0.2	9
RC-15-01-3/4H		21	9	<5	19	2	<0.5	1.7	<0.2	6
RC-15-02-3/4H		258	17	<5	18	1	<0.5	1.8	<0.2	9
RC-16-01-3/4H		<5	9	<5	17	2	<0.5	<1.0	<0.2	9
RC-16-02-3/4H		21	47	<5	27	2	<0.5	10.0	<0.2	12
RC-16-03-3/4H		218	58	<5	23	2	<0.5	18.0	<0.2	9
RC-16-04-3/4H		12	49	<5	22	2	<0.5	24.0	<0.2	12
RC-17-01-3/4H		28	8	<5	21	2	<0.5	<1.0	<0.2	9
RC-18-01-3/4H		147	6	<5	18	1	<0.5	<1.0	<0.2	6
RC-18-02-3/4H		38	7	<5	18	1	<0.5	<1.0	<0.2	6
RC-18-03-3/4H		14	11	5	22	3	<0.5	<1.0	0.4	9
RC-18-04-3/4H		17	27	<5	25	3	<0.5	4.2	<0.2	9
RC-18-05-3/4H		<5	9	<5	17	2	<0.5	2.5	<0.2	9
RC-19-01-3/4H		67	27	<5	23	2	<0.5	6.9	<0.2	13
RC-19-02-3/4H		71	33	6	22	2	<0.5	18.0	<0.2	13
RC-19-03-3/4H		30	41	8	23	2	<0.5	13.0	<0.2	10
RC-19-04-3/4H		22	58	6	22	3	<0.5	10.0	<0.2	10
RC-19-05-3/4H		12	53	<5	20	2	<0.5	6.4	<0.2	10
RC-20-01-3/4H		320	10	<5	20	2	<0.5	1.8	0.6	6
RC-20-02-3/4H		309	39	5	27	2	<0.5	11.0	<0.2	13
RC-20-03-3/4H		200	68	7	36	3	<0.5	30.0	<0.2	16
RC-20-04-3/4H		35	11	5	19	3	<0.5	3.1	<0.2	10
RC-20-05-3/4H		<5	20	6	22	2	<0.5	1.6	<0.2	10
RC-20-06-3/4H		43	11	5	20	2	<0.5	1.4	<0.2	6
RC-20-07-3/4H		<5	8	<5	17	2	<0.5	1.2	<0.2	6



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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB
RC-20-08-3/4H		32	15	5	19	2	<0.5	8.0	<0.2	6
RC-20-09-3/4H		308	37	5	19	3	<0.5	12.0	<0.2	10
RC-20-10-3/4H		16	20	<5	21	2	<0.5	7.9	<0.2	13
RC-21-01-3/4H		18	44	<5	22	2	<0.5	1.8	<0.2	10
RC-21-02-3/4H		<5	17	6	21	3	<0.5	3.4	<0.2	10
RC-21-03-3/4H		35	19	<5	19	3	<0.5	1.8	<0.2	10
RC-21-04-3/4H		18	25	<5	20	2	<0.5	1.6	0.5	10
RC-21-05-3/4H		<5	16	<5	19	2	<0.5	1.7	<0.2	6
RC-21-06-3/4H		<5	12	5	17	2	<0.5	1.9	<0.2	6
RC-21-07-3/4H		<5	11	<5	16	1	<0.5	1.8	<0.2	10
RC-21-08-3/4H		10	35	<5	16	2	<0.5	7.0	<0.2	10
RC-22-01-3/4H		89	41	6	23	3	<0.5	29.0	0.5	10
RC-22-02-3/4H		108	58	7	30	2	<0.5	34.0	<0.2	10
RC-22-03-3/4H		978	33	5	24	2	<0.5	17.0	<0.2	10
RC-22-04-3/4H		22	25	7	21	2	<0.5	18.0	<0.2	10
RC-22-05-3/4H		103	12	<5	19	2	<0.5	4.5	<0.2	13
RC-23-01-3/4H		15	35	7	24	2	<0.5	14.0	<0.2	6
RC-24-01-3/4H		951	13	<5	23	2	<0.5	2.3	<0.2	10
RC-24-02-3/4H		7	25	<5	18	2	<0.5	1.5	<0.2	10
RC-24-03-3/4H		27	28	5	20	3	<0.5	8.6	<0.2	10
RC-24-04-3/4H		53	13	<5	14	2	<0.5	3.3	<0.2	10
RC-24-05-3/4H		15	27	8	21	3	<0.5	4.0	<0.2	10
RC-25-01-3/4H		234	9	<5	19	1	<0.5	1.2	<0.2	6
RC-25-02-3/4H		6	13	<5	18	2	<0.5	3.6	<0.2	6

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SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB	Testwt gms
RC-26-01-3/4H			24	63	6	30	7	<0.5	23.0	<0.2	15	
RC-27-01-3/4H			65	18	8	16	2	0.5	4.5	<0.2	11	
RC-27-02-3/4H			125	18	<5	19	3	<0.5	6.4	<0.2	11	
RC-28-01-3/4H			57	165	<5	17	4	<0.5	<1.0	0.5	18	
RC-29-01-3/4H			101	95	<5	19	2	<0.5	<1.0	<0.2	60	
RC-30-01-3/4H			789	60	5	15	2	<0.5	12.0	<0.2	14	
RC-30-02-3/4H			33	54	12	25	3	<0.5	10.0	<0.2	11	
RC-30-03-3/4H		590	3167	38	<5	21	2	0.5	14.0	<0.2	7	6.00
RC-30-04-3/4H			<5	35	<5	24	3	<0.5	5.4	<0.2	11	
RC-30-05-3/4H			66	38	<5	16	7	<0.5	12.0	<0.2	11	
RC-30-06-3/4H			18	28	<5	13	2	<0.5	6.7	<0.2	7	
RC-31-01-3/4H			77	29	<5	23	2	<0.5	6.5	<0.2	14	
RC-32-01-3/4H			14	27	5	22	2	<0.5	3.3	<0.2	11	
RC-32-02-3/4H			44	27	5	20	2	<0.5	7.8	<0.2	11	
RC-32-03-3/4H			9	23	<5	20	2	<0.5	20.0	<0.2	11	
RC-32-04-3/4H			84	39	6	27	2	<0.5	7.0	<0.2	14	
RC-32-05-3/4H			137	50	5	23	3	<0.5	5.1	<0.2	11	
RC-32-06-3/4H			9	50	7	26	3	<0.5	5.9	<0.2	7	
RC-32-07-3/4H			44	35	<5	21	2	<0.5	6.5	<0.2	17	
RC-32-08-3/4H			104	38	5	24	4	<0.5	4.0	<0.2	14	
RC-33-01-3/4H			72	8	<5	22	3	<0.5	1.2	<0.2	11	
RC-33-02-3/4H			87	7	<5	18	3	<0.5	<1.0	<0.2	11	
RC-33-03-3/4H			184	15	<5	17	3	<0.5	1.8	<0.2	11	
RC-33-04-3/4H			741	38	<5	19	3	<0.5	5.0	<0.2	14	
RC-33-05-3/4H			107	52	<5	29	2	<0.5	3.4	<0.2	11	
RC-33-06-3/4H			831	49	5	25	3	<0.5	5.5	<0.2	11	
RC-34-01-3/4H			41	6	<5	15	3	<0.5	<1.0	<0.2	11	
RC-34-02-3/4H			69	6	<5	16	3	<0.5	1.2	<0.2	11	
RC-34-03-3/4H			<5	10	<5	18	3	<0.5	<1.0	<0.2	11	
RC-34-04-3/4H			496	15	<5	19	3	<0.5	<1.0	<0.2	11	
RC-34-05-3/4H			18	29	<5	21	2	<0.5	7.6	<0.2	14	
RC-34-06-3/4H			13	30	<5	20	3	<0.5	8.4	<0.2	14	
RC-34-07-3/4H			25	42	5	22	3	<0.5	4.7	<0.2	17	
RC-34-08-3/4H			110	60	5	24	2	<0.5	6.8	<0.2	17	
RC-34-09-3/4H			214	156	8	24	4	0.6	4.1	<0.2	15	
RC-34-10-3/4H			57	57	6	32	2	<0.5	3.5	<0.2	25	
RC-34-11-3/4H			661	114	<5	9090	2	1.6	4.2	<0.2	15	
RC-35-01-3/4H			215	44	5	53	2	<0.5	10.0	<0.2	14	
RC-35-02-3/4H			<5	35	<5	27	2	<0.5	11.0	<0.2	14	
RC-35-03-3/4H			<5	64	5	42	2	<0.5	4.8	<0.2	21	

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SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB	Testwt gms
RC-36-01-3/4H			83	14	<5	18	2	<0.5	<1.0	<0.2	11	26.01
RC-36-02-3/4H			15	10	<5	18	2	<0.5	2.3	<0.2	14	
RC-36-03-3/4H			124	26	<5	19	3	<0.5	4.7	<0.2	15	
RC-36-04-3/4H			20	21	<5	25	2	<0.5	2.3	<0.2	17	
RC-37-01-3/4H			8	22	<5	27	2	<0.5	1.9	<0.2	14	
RC-37-02-3/4H		40	64	78	<5	22	2	<0.5	2.6	<0.2	14	2.28
RC-37-03-3/4H			33	57	5	29	2	<0.5	3.6	<0.2	7	
RC-37-04-3/4H			5	60	5	88	2	<0.5	2.9	<0.2	25	
RC-37-05-3/4H			324	41	<5	20	2	<0.5	3.4	<0.2	17	
RC-37-06-3/4H			5	44	5	23	3	0.5	4.0	<0.2	17	
RC-37-07-3/4H		2371	1240	50	7	26	3	<0.5	5.8	<0.2	11	7.78
RC-37-08-3/4H			32	52	7	31	2	<0.5	12.0	0.4	17	
RC-37-09-3/4H			28	79	6	27	3	<0.5	24.0	<0.2	15	
RC-37-10-3/4H			<5	53	5	22	2	<0.5	6.3	<0.2	15	
RC-37-11-3/4H			26	48	5	27	2	<0.5	9.3	<0.2	14	
RC-37-12-3/4H			153	64	5	42	2	0.5	21.0	<0.2	14	
RC-38-01-3/4H			21	89	10	30	2	<0.5	10.0	<0.2	14	
RC-39-01-3/4H			33	30	17	24	3	<0.5	2.8	<0.2	14	
RC-39-02-3/4H			10	52	5	29	1	<0.5	10.0	<0.2	17	
RC-40-01-3/4H			51	23	<5	23	2	<0.5	3.3	<0.2	17	
RC-41-01-3/4H			21	33	25	21	3	<0.5	9.0	<0.2	14	
RC-41-02-3/4H			257	52	10	29	3	<0.5	19.0	<0.2	81	
RC-42-01-3/4H			20	38	5	21	2	<0.5	11.0	<0.2	14	
RC-42-02-3/4H			35	42	<5	21	3	<0.5	13.0	<0.2	14	
RC-42-03-3/4H			23	34	<5	21	3	<0.5	7.9	<0.2	14	
RC-42-04-3/4H			103	40	<5	18	3	<0.5	6.6	<0.2	17	
RC-42-05-3/4H			<5	24	<5	19	2	<0.5	5.1	<0.2	17	
RC-43-01-3/4H			21	16	<5	20	3	<0.5	2.7	<0.2	14	
RC-43-02-3/4H			21	37	6	18	2	<0.5	10.0	<0.2	17	
RC-43-03-3/4H			<5	23	<5	20	3	<0.5	2.1	<0.2	14	
RC-43-04-3/4H			<5	14	<5	16	2	<0.5	3.5	<0.2	14	
RC-43-05-3/4H			597	28	<5	16	2	<0.5	2.1	<0.2	14	
RC-44-01-3/4H			113	7	<5	15	2	<0.5	1.9	<0.2	7	
RC-44-02-3/4H			64	20	<5	15	2	0.5	4.4	<0.2	7	
RC-44-03-3/4H			20	35	<5	20	3	1.4	5.5	<0.2	10	
RC-45-01-3/4H			328	10	<5	18	3	<0.5	1.4	<0.2	14	
RC-46-01-3/4H			15	14	<5	18	2	<0.5	<1.0	<0.2	14	
RC-46-02-3/4H			<5	23	<5	17	2	<0.5	4.1	<0.2	14	
RC-46-03-3/4H			7	22	<5	15	3	<0.5	3.6	<0.2	17	
RC-46-04-3/4H			<5	11	<5	18	2	<0.5	2.0	<0.2	17	

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SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB	Testwt gms
RC-47-01-3/4H			53	36	5	25	2	<0.5	10.0	<0.2	14	
RC-47-02-3/4H			18	19	<5	18	2	<0.5	2.9	<0.2	14	
RC-48-01-3/4H			7	23	<5	18	2	<0.5	1.4	<0.2	7	
RC-48-02-3/4H			16	26	<5	19	3	<0.5	5.0	<0.2	10	
RC-48-03-3/4H			128	64	<5	28	3	<0.5	7.7	<0.2	10	
RC-48-04-3/4H			<5	45	7	32	3	<0.5	11.0	<0.2	10	
RC-48-05-3/4H			<5	60	8	28	2	<0.5	28.0	<0.2	10	
RC-48-06-3/4H			122	67	9	28	3	<0.5	15.0	<0.2	IS	15.00
RC-48-07-3/4H			<5	37	8	21	2	<0.5	7.4	<0.2	10	
RC-49-01-3/4H			<5	68	6	22	2	<0.5	<1.0	0.4	10	
RC-49-02-3/4H			6	39	5	23	3	<0.5	7.0	<0.2	14	
RC-49-03-3/4H			<5	48	<5	22	2	<0.5	<1.0	<0.2	10	
RC-49-04-3/4H			<5	77	5	28	3	<0.5	12.0	<0.2	10	
RC-49-05-3/4H			54	81	9	33	8	0.5	25.0	0.5	14	
RC-49-06-3/4H			<5	41	<5	25	3	<0.5	5.2	<0.2	10	
RC-49-07-3/4H			14	79	<5	22	5	0.5	25.0	<0.2	14	
RC-49-08-3/4H			656	56	7	20	3	<0.5	12.0	<0.2	14	
RC-50-01-3/4H			<5	31	<5	22	3	<0.5	<1.0	<0.2	14	
RC-50-02-3/4H			50	35	6	25	3	0.6	<1.0	<0.2	10	
RC-50-03-3/4H			150	64	6	25	3	<0.5	29.0	<0.2	14	
RC-50-04-3/4H			128	79	8	28	3	<0.5	26.0	0.4	14	

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SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB	Testwt gms
RC-51-01-3/4H			407	53	7	22	1	<0.5	10.0	<0.2	12	
RC-51-02-3/4H			<5	69	<5	63	2	<0.5	24.0	<0.2	9	
RC-51-03-3/4H			251	66	<5	27	1	<0.5	29.0	<0.2	9	
RC-51-04-3/4H		145	2815	80	5	29	3	<0.5	16.0	<0.2	12	4.76
RC-52-01-3/4H			<5	31	<5	24	1	<0.5	3.4	<0.2	12	
RC-52-02-3/4H			14	76	<5	19	<1	<0.5	<1.0	<0.2	9	
RC-52-03-3/4H			19	9	<5	14	11	<0.5	<1.0	<0.2	9	
RC-52-04-3/4H			<5	29	<5	15	1	<0.5	1.7	<0.2	12	
RC-52-05-3/4H			77	44	9	25	1	<0.5	10.0	<0.2	9	
RC-52-06-3/4H			35	41	5	23	1	<0.5	5.2	<0.2	12	
RC-53-01-3/4H			57	46	<5	19	1	<0.5	9.5	<0.2	9	
RC-53-02-3/4H			35	73	5	18	1	<0.5	4.2	<0.2	12	
RC-53-03-3/4H			8	49	<5	18	1	<0.5	5.5	<0.2	9	
RC-53-04-3/4H			24	39	<5	30	3	<0.5	2.8	<0.2	12	
RC-53-05-3/4H			<5	38	<5	18	1	<0.5	3.9	<0.2	12	
RC-53-06-3/4H			16	57	5	24	1	<0.5	8.2	<0.2	16	
RC-53-07-3/4H			7	85	10	26	1	<0.5	22.0	<0.2	12	
RC-53-08-3/4H			729	32	<5	22	<1	<0.5	4.4	<0.2	12	
RC-54-01-3/4H			<5	9	<5	14	<1	<0.5	<1.0	<0.2	9	
RC-54-02-3/4H			104	10	<5	18	<1	<0.5	<1.0	0.6	9	
RC-54-03-3/4H			126	14	5	17	<1	<0.5	1.4	<0.2	12	
RC-54-04-3/4H			16	29	<5	18	1	<0.5	3.5	<0.2	12	
RC-54-05-3/4H		<5	<5	25	<5	18	1	<0.5	4.3	<0.2	12	13.00
RC-54-06-3/4H			<5	36	5	19	1	<0.5	6.0	<0.2	9	
RC-54-07-3/4H			622	36	6	22	1	<0.5	4.4	<0.2	12	
RC-54-08-3/4H			<5	23	<5	17	3	<0.5	3.5	<0.2	12	
RC-54-09-3/4H			33	56	5	24	1	<0.5	11.0	<0.2	12	
RC-54-10-3/4H		505	3415	50	<5	17	6	<0.5	23.0	<0.2	12	
RC-54-11-3/4H			6	42	<5	19	2	<0.5	3.9	<0.2	12	
RC-54-12-3/4H			83	56	5	22	3	<0.5	4.0	<0.2	12	
RC-55-01-3/4H			<5	6	<5	12	1	<0.5	<1.0	<0.2	9	
RC-55-02-3/4H			13	6	<5	14	1	<0.5	<1.0	<0.2	6	
RC-55-03-3/4H			<5	6	<5	12	1	<0.5	1.3	<0.2	6	
RC-55-04-3/4H			109	23	6	17	1	<0.5	3.2	<0.2	9	
RC-56-01-3/4H			40	40	5	23	1	<0.5	10.0	<0.2	9	
RC-56-02-3/4H			14	29	6	18	1	<0.5	8.4	<0.2	9	
RC-56-03-3/4H			24	37	<5	20	2	<0.5	14.0	<0.2	9	
RC-57-01-3/4H			13	28	<5	18	1	<0.5	3.9	<0.2	9	
RC-57-02-3/4H			19	40	<5	19	1	<0.5	6.7	<0.2	9	
RC-57-03-3/4H			25	42	6	21	1	<0.5	7.0	<0.2	9	

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SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB	Testwt gms
RC-57-04-3/4H			7	29	<5	19	1	<0.5	3.5	<0.2	9	
RC-57-05-3/4H			33	81	<5	21	1	<0.5	6.7	<0.2	9	
RC-58-01-3/4H			112	72	6	26	1	<0.5	11.0	<0.2	9	
RC-58-02-3/4H			20	58	<5	21	1	<0.5	4.6	<0.2	9	
RC-59-01-3/4H			<5	94	5	23	1	<0.5	11.0	<0.2	9	
RC-60-01-3/4H			73	46	<5	22	2	<0.5	11.0	<0.2	9	
RC-61-01-3/4H			<5	42	5	25	1	<0.5	11.0	<0.2	9	
RC-62-01-3/4H			173	152	8	25	3	<0.5	10.0	<0.2	9	
RC-63-01-3/4H			<5	55	8	20	1	<0.5	11.0	<0.2	9	
RC-63-02-3/4H		11510	10775	87	7	19	1	<0.5	17.0	<0.2	16	
RC-64-01-3/4H			24	45	6	24	3	<0.5	13.0	<0.2	9	
RC-65-01-3/4H			35	29	5	20	1	<0.5	9.1	<0.2	12	
RC-66-01-3/4H			24	36	5	21	1	<0.5	5.6	<0.2	10	
RC-67-01-3/4H			662	43	<5	21	1	<0.5	11.0	<0.2	10	
RC-68-01-3/4H			557	41	<5	26	1	<0.5	7.1	<0.2	10	
RC-68-02-3/4H			709	45	5	28	1	<0.5	11.0	<0.2	7	
RC-68-03-3/4H		1657	1319	71	8	23	2	<0.5	24.0	<0.2	7	13.00
RC-68-04-3/4H			457	36	9	19	1	<0.5	2.6	<0.2	7	
RC-68-05-3/4H			17	35	8	19	1	<0.5	1.4	<0.2	10	
RC-69-01-3/4H		1397	2025	123	<5	23	1	<0.5	14.0	<0.2	10	20.00
RC-70-01-3/4H			533	48	6	29	1	<0.5	12.0	<0.2	10	
RC-71-01-3/4H			32	20	<5	18	1	<0.5	3.0	<0.2	7	
RC-71-02-3/4H			<5	9	<5	19	2	<0.5	<1.0	<0.2	<5	
RC-71-03-3/4H			85	40	5	19	1	<0.5	1.6	<0.2	<5	
RC-72-01-3/4H		3264	12675	51	5	22	1	<0.5	18.0	<0.2	7	25.00
RC-72-02-3/4H			780	74	6	19	4	<0.5	24.0	<0.2	7	
RC-72-03-3/4H			26	70	6	23	2	<0.5	7.0	<0.2	7	
RC-73-01-3/4H			13	56	8	35	2	<0.5	6.5	<0.2	7	
RC-74-01-3/4H		10	86	7	5	19	1	<0.5	<1.0	<0.2	7	13.00
RC-74-02-3/4H			77	31	<5	24	1	<0.5	2.1	<0.2	7	
RC-75-01-3/4H			60	46	<5	25	2	<0.5	5.1	<0.2	7	
RC-75-02-3/4H			17	40	<5	26	1	<0.5	2.8	<0.2	7	
RC-76-01-3/4H			70	18	<5	18	1	<0.5	2.4	<0.2	<5	



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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Sb PPM	Hg PPB	Testwt gms
RC-09-04-3/4H		829	67	<5	34	3	<0.5	5.2	0.3	10	25.00
RC-09-05-3/4H		171	50	5	19	1	<0.5	4.3	<0.2	6	24.00
RC-09-06-3/4H		123	68	6	35	5	<0.5	6.3	<0.2	9	10.00
RC-11-04-3/4H		13	81	9	31	3	<0.5	20.0	<0.2	6	
RC-12-01-3/4H		582	102	7	35	3	<0.5	48.0	<0.2	9	28.00
RC-12-02-3/4H		990	86	<5	32	1	<0.5	27.0	<0.2	9	
RC-12-05-3/4H		9150	124	8	46	4	<0.5	37.0	<0.2	9	16.00
RC-12-06-3/4H		139	63	<5	32	1	<0.5	10.0	<0.2	6	
RC-12-07-3/4H		991	104	7	35	3	<0.5	20.0	<0.2	6	28.00
RC-13-01-3/4H		115	13	<5	38	4	<0.5	13.0	<0.2	6	12.00
RC-13-02-3/4H		38	13	<5	30	4	<0.5	1.1	<0.2	<5	24.00
RC-13-04-3/4H		58	14	<5	27	2	<0.5	2.8	<0.2	9	17.00
RC-13-05-3/4H		3312	40	6	30	5	<0.5	12.0	<0.2	12	10.00
RC-13-06-3/4H		134	42	<5	33	4	<0.5	6.7	<0.2	6	11.00

Séparation de minéraux lourds par table à secousses.

Corona Corporation, D. Villeneuve

Échantls.	Bruts ^a (g)	>850µm (g)	<850µm				Légers ^b table ^b (g)	Remarques
			— Lourds —					
			— non mag. —		Mag. (g)			
			1/4 (g)	3/4 (g)				
RC-09-04	9125	1775	11.91	33.40	8.35	7296		
RC-09-05	7325	1350	7.30	29.40	5.75	5933		
RC-09-06	5975	850	6.75	15.20	4.40	5099		
RC-11-04	6950	2450	17.20	48.10	6.60	4428		
RC-12-01	7025	1275	12.40	37.00	11.20	5689		
RC-12-02	8150	800	13.40	42.30	12.20	7282		
RC-12-05	8700	1750	7.70	21.80	6.95	6914	OR(1 grain)	
RC-12-06	7275	450	23.80	59.10	6.95	6735		
RC-12-07	6350	1425	14.20	34.00	11.20	4866		
RC-13-01	6575	600	8.00	18.40	4.85	5944		
RC-13-02	6300	875	9.05	29.20	9.20	5378		
RC-13-04	4850	300	9.65	23.55	1.60	4515		
RC-13-05	7300	1850	6.15	16.55	4.00	5423		
RC-13-06	5875	825	6.00	16.60	2.90	5024		

Analyses faites par Consorminex Inc.

^a poids brut originale moins un prélèvement représentatif de 250g.

^b poids calculés.

Corona Corporation; Denis Villeneuve

17 Septembre 1990

Séparation de minéraux lourds par table à secousses.

Échantls.	Bruts ^a (g)	>850µm (g)	<850µm				Légers table ^b (g)	Remarques
			Lourds		Mag. (g)			
			non 1/4 (g)	mag. 3/4 (g)				
RC-01-01	4600	200	13.75	52.75	3.15	4330		
RC-01-02	7825	1000	16.95	52.55	7.15	6748		
RC-01-03	8575	975	5.90	24.65	4.50	7565		
RC-01-04	10550	2150	18.90	61.85	10.65	8309	OR(1grain)	
RC-01-05	9325	1150	11.45	36.15	6.40	8121		
RC-01-06	7700	1125	5.35	19.70	3.90	6546		
RC-01-07	5225	875	9.95	33.00	3.80	4303		
RC-01-08	3650	450	11.55	35.50	2.90	3150		
RC-01-09	2500	400	10.35	33.10	1.95	2055		
RC-01-10	4500	800	13.20	42.00	3.40	3641		
RC-01-11	3000	550	8.00	24.20	2.60	2415		
RC-02-01	5850	775	9.45	28.00	4.60	5033		
RC-02-02	10000	1825	11.50	35.00	6.40	8122		
RC-02-03	4575	575	11.25	35.30	4.00	3949		
RC-02-04	3075	250	10.80	33.95	2.80	2777		
RC-02-05	4475	450	10.00	37.10	4.20	3974		
RC-02-06	7925	1125	10.95	36.80	3.85	6748		
RC-02-07	6575	875	13.55	40.10	3.80	5643		
RC-02-08	5025	675	9.95	29.55	1.55	4309		
RC-02-09	3800	625	14.05	44.40	3.65	3113		
RC-02-10	8650	2100	7.20	23.70	6.90	6512		
RC-02-11	7000	1800	11.50	35.95	9.20	5143		
RC-02-12	9225	2525	14.55	42.95	11.70	6631		
RC-02-13	5225	1050	13.05	38.75	5.35	4118		
RC-03-01	5700	1050	11.80	35.00	4.95	4598		
RC-04-01	5675	725	15.55	52.60	5.00	4877	OR(1grain)	
RC-05-01	6125	800	12.95	42.45	4.50	5265	OR(1grain)	
RC-05-02	6200	400	19.20	58.65	4.80	5717		
RC-05-03	7775	725	21.60	62.40	6.20	6960		
RC-05-04	7850	1525	27.95	84.95	10.85	6201	OR(1grain)	
RC-05-05	9450	1975	21.10	66.25	11.45	7376	OR(1grain)	
RC-05-06	1075	1950	11.65	38.90	10.50	-936		
RC-05-07	4250	425	11.40	37.70	6.20	3770		
RC-05-08	1950	2175	11.75	32.60	12.50	-282		
RC-05-09	10700	1825	9.25	28.10	16.95	8821		
RC-05-10	5150	925	21.70	65.65	5.85	4132		
RC-05-11	3225	675	12.00	36.05	2.05	2500		
RC-05-12	5275	1000	18.10	48.95	5.85	4202		
RC-06-01	8000	850	14.20	48.15	5.40	7082		
RC-06-02	3450	550	10.30	41.40	5.70	2843		
RC-07-01	6875	900	19.80	62.55	6.30	5886		
RC-09-01	7050	625	20.50	63.30	6.30	6335		
RC-09-02	3200	25	24.90	69.90	2.55	3078		

Échantls.	Bruts ^a (g)	>850µm (g)	<850µm			Légers ^b table ^b (g)	Remarques
			— Lourds —		Mag. (g)		
			— non mag. — 1/4 (g)	3/4 (g)			
RC-09-03	7500	1425	16.95	58.15	5.00	5995	
RC-09-07	4875	925	15.60	44.30	7.55	3883	
RC-09-08	3700	850	14.30	46.75	4.45	2784	
RC-10-01	9350	1275	24.05	67.25	12.30	7971	
RC-10-02	5555	550	18.70	54.40	5.20	4927	
RC-10-03	6725	1600	22.25	70.70	6.15	5026	
RC-10-04	9150	4100	14.50	48.50	5.90	4981	
RC-10-05	5050	1400	14.85	43.15	4.15	3588	
RC-11-01	7350	2250	14.85	49.75	7.60	5028	
RC-11-02	7925	650	14.00	47.20	4.15	7210	
RC-11-03	7875	3025	16.45	55.20	7.45	4771	
RC-13-07	6400	850	133.65	42.60	9.05	5365	OR(1grain)
RC-14-01	4900	800	17.05	51.10	5.00	4027	OR(1grain)
RC-15-01	5175	300	24.00	73.00	4.30	4774	
RC-15-02	4500	1225	14.40	47.80	4.55	3208	
RC-16-01	5775	850	24.10	75.60	6.55	4819	
RC-16-02	5475	650	20.15	62.75	5.85	4736	
RC-16-03	6475	800	20.85	64.10	6.90	5583	
RC-16-04	4450	875	20.65	44.05	3.80	3506	
RC-17-01	5575	650	8.95	32.70	4.00	4879	
RC-18-01	7300	700	16.85	57.50	6.40	6519	
RC-18-02	7125	500	17.90	57.70	5.65	6544	
RC-18-03	7825	425	19.75	64.95	5.30	7310	
RC-18-04	6900	900	12.45	36.65	8.15	5943	
RC-18-05	5300	350	15.80	52.20	3.25	4879	
RC-19-01	6450	750	27.50	82.45	7.45	5583	
RC-19-02	7200	1000	19.20	53.25	8.05	6120	
RC-19-03	7575	900	23.60	67.70	8.30	6575	
RC-19-04	7375	1250	28.30	82.95	12.65	6001	
RC-19-05	5625	975	18.90	58.65	5.70	4567	
RC-20-01	5650	450	22.10	72.50	7.40	5098	
RC-20-02	6200	1450	14.70	45.35	5.80	4684	
RC-20-03	7725	1475	11.85	35.70	6.65	6196	
RC-20-04	4300	325	13.15	42.90	3.55	3915	
RC-20-05	8100	1375	18.10	54.75	7.95	6644	
RC-20-06	8050	950	19.00	56.65	5.85	7018	
RC-20-07	6975	625	23.40	73.10	4.35	6249	
RC-20-08	6400	725	21.55	61.45	6.95	5585	
RC-20-09	7400	1950	25.10	67.30	8.65	5349	
RC-20-10	5500	650	14.55	51.10	6.60	4778	
RC-21-01	4250	425	14.70	47.15	3.85	3759	
RC-21-02	4975	350	17.70	52.65	5.60	4549	
RC-21-03	6800	675	15.35	46.40	5.95	6057	
RC-21-04	7325	750	18.25	59.40	7.00	6490	
RC-21-05	7550	475	21.45	56.70	8.10	6989	
RC-21-06	4350	125	16.55	47.55	5.35	4156	

Échantls.	Bruts ^a (g)	>850µm (g)	<850µm				Légers table ^b (g)	Remarques
			— Lourds —		Mag. (g)			
			— non mag. —					
			1/4 (g)	3/4 (g)				
RC-21-07	3875	250	18.30	53.35	1.90	3801		
RC-21-08	7500	925	20.00	63.90	4.60	6486		
RC-22-01	6500	1425	19.40	55.15	6.85	4994		
RC-22-02	7375	2750	11.90	36.80	6.80	4570		
RC-22-03	6525	1150	18.30	52.10	6.20	5298		
RC-22-04	7075	2200	16.65	64.50	9.45	4784		
RC-22-05	8000	1525	18.90	60.80	8.15	6387		
RC-23-01	6150	1475	18.85	56.55	6.10	4594		
RC-24-01	8225	2075	15.20	50.65	9.20	6075		
RC-24-02	8400	1650	17.55	51.75	8.95	6672		
RC-24-03	7775	2550	18.50	60.25	5.60	5141		
RC-24-04	6750	1325	26.35	72.85	16.85	5309		
RC-24-05	1825	300	8.10	26.95	3.35	1487		
RC-25-01	7950	1300	20.45	66.50	8.35	6555		
RC-25-02	6175	1200	26.85	83.25	9.20	4856		
RC-26-01	8025	1525	19.95	62.30	8.90	6409		
RC-27-01	5225	1100	15.30	46.15	5.10	4058		
RC-27-02	4100	1450	12.80	41.80	2.90	2592		
RC-28-01	5550	1000	18.10	58.20	6.85	4467		
RC-29-01	7700	1625	16.75	47.00	7.05	6004		
RC-30-01	7770	1350	17.85	56.55	4.95	6341		
RC-30-02	8025	4000	13.75	44.10	3.35	3964		
RC-30-03	8175	725	26.65	71.45	4.30	7348		
RC-30-04	8900	2600	24.35	70.45	20.20	6185		
RC-30-05	7875	1350	21.05	64.90	8.65	6430		
RC-30-06	8100	725	34.50	84.30	11.70	7244		
RC-31-01	3050	300	16.55	48.75	4.20	2680		
RC-32-01	5850	1125	25.55	65.55	6.35	4628		
RC-32-02	7725	2025	15.35	41.80	7.10	5636		
RC-32-03	7450	2025	24.10	54.05	6.55	5340		
RC-32-04	6550	950	21.35	53.10	6.60	5519		
RC-32-05	5850	825	21.55	48.20	8.85	4946		
RC-32-06	6700	875	19.90	49.50	6.95	5749		
RC-32-07	6700	1025	15.10	46.35	7.75	5606		
RC-32-08	6475	850	16.85	51.75	7.15	5549		
RC-33-01	3950	200	15.65	51.60	4.40	3678		
RC-33-02	5500	350	17.10	52.35	5.85	5075		
RC-33-03	6850	700	18.15	57.40	9.25	6065		
RC-33-04	5900	625	18.85	59.00	7.35	5190		
RC-33-05	5200	600	26.90	64.90	5.45	4503		
RC-33-06	5525	1000	15.60	41.20	4.40	4464		
RC-34-01	5725	425	18.30	59.80	5.75	5216		
RC-34-02	4700	425	18.90	59.75	4.30	4192		
RC-34-03	5975	700	18.45	54.20	5.50	5197		
RC-34-04	6725	1150	16.65	51.10	6.25	5501		
RC-34-05	7400	1125	16.35	42.25	6.70	6210		

Échantls.	Bruts ^a (g)	>850µm (g)	<850µm			Légers table ^b (g)	Remarques
			Lourds		Mag. (g)		
			— non mag. —				
			1/4 (g)	3/4 (g)			
RC-34-06	7525	1200	20.70	62.00	7.95	6234	
RC-34-07	6500	1125	12.60	42.70	6.25	5313	
RC-34-08	7550	1025	18.10	53.10	8.25	6446	
RC-34-09	3900	750	9.45	32.15	3.50	3105	
RC-34-10	7800	2250	12.40	40.95	6.05	5491	
RC-34-11	8100	2450	9.40	32.15	11.75	5597	
RC-35-01	7300	750	17.20	54.15	6.30	6472	OR(2grain)
RC-35-02	7225	675	17.55	53.30	6.65	6472	
RC-35-03	4300	825	16.25	53.35	3.20	3402	
RC-36-01	6100	650	20.50	50.50	5.50	5374	
RC-36-02	8000	425	25.40	80.35	9.15	7460	
RC-36-03	6575	375	16.70	53.45	5.00	6125	
RC-36-04	2450	350	14.55	43.70	1.80	2040	
RC-37-01	7350	650	16.95	51.25	6.25	6626	
RC-37-02	6100	825	23.70	68.45	8.05	5175	
RC-37-03	8175	1125	15.85	51.45	7.15	6976	
RC-37-04	6700	1075	18.45	60.95	6.75	5539	
RC-37-05	6550	700	21.55	56.65	6.40	5765	
RC-37-06	6625	750	15.30	43.30	6.20	5810	
RC-37-07	8000	1275	22.55	42.50	8.30	6652	
RC-37-08	6950	1000	14.65	37.65	4.90	5893	
RC-37-09	7750	1700	18.00	40.10	7.60	5984	
RC-37-10	2925	550	13.80	32.20	2.80	2326	
RC-37-11	4650	750	18.50	40.05	3.50	3838	
RC-37-12	5250	1100	14.40	37.50	3.60	4094	
RC-38-01	8350	1000	23.95	75.45	9.65	7241	
RC-39-01	3525	400	16.50	46.25	5.50	3057	
RC-39-02	7400	1050	24.10	71.60	7.20	6247	
RC-40-01	2800	225	11.75	38.80	2.40	2522	
RC-41-01	8125	950	20.10	64.90	11.15	7079	
RC-41-02	7450	925	12.70	40.85	11.15	6460	
RC-42-01	8000	975	19.05	57.95	7.70	6940	
RC-42-02	7325	1150	16.20	47.35	5.90	6106	
RC-42-03	7400	1325	15.25	47.35	8.35	6004	
RC-42-04	6900	1225	11.50	35.20	6.85	5621	
RC-42-05	7150	1625	28.55	75.55	14.60	5406	
RC-43-01	5975	600	26.90	75.25	6.25	5267	
RC-43-02	7950	850	29.75	87.50	8.95	6974	
RC-43-03	8700	1000	21.90	66.65	9.50	7602	
RC-43-04	8150	1075	22.25	70.40	5.30	6977	
RC-43-05	7750	1250	24.35	72.50	7.50	6396	
RC-44-01	7700	700	33.40	69.75	7.00	6890	
RC-44-02	8050	1025	28.65	72.00	6.55	6918	
RC-44-03	7400	1250	23.15	51.00	5.40	6070	
RC-45-01	3550	300	19.60	45.60	3.65	3181	
RC-46-01	1900	200	19.90	53.75	1.50	1625	

Échantls.	Bruts ^a (g)	>850µm (g)	<850µm				Légers table ^b (g)	Remarques
			— Lourds —		Mag. (g)			
			— non mag. —					
			1/4 (g)	3/4 (g)				
RC-46-02	7900	1000	28.75	73.50	8.70	6789		
RC-46-03	7400	1200	19.40	49.25	8.80	6123		
RC-46-04	8050	875	21.95	54.90	5.85	7092		
RC-47-01	8525	1400	37.15	78.30	7.80	7002		
RC-47-02	4375	1325	25.70	47.15	2.00	2975		
RC-48-01	6325	600	27.55	74.55	4.95	5618		
RC-42-02	7100	550	26.20	62.00	6.50	6455		
RC-48-03	8150	1200	20.00	58.90	7.95	6863		
RC-48-04	7950	1575	20.15	48.40	6.70	6300		
RC-48-05	7875	1400	21.00	45.40	8.10	6400		
RC-48-06	8425	1150	17.30	48.75	7.35	7202		
RC-48-07	8500	1525	20.25	42.75	6.95	6905		
RC-49-01	6800	700	26.45	58.25	4.65	6011		
RC-49-02	8100	700	25.50	62.10	6.70	7306		
RC-49-03	6725	950	19.70	58.20	5.85	5691		
RC-49-04	8300	975	21.35	52.95	8.00	7243		
RC-49-05	4275	700	20.25	36.50	3.05	3515	OR(1grain)	
RC-49-06	7625	2025	23.15	59.65	8.95	5508		
RC-49-07	7775	2100	18.30	39.30	7.75	5610		
RC-49-08	7850	1850	19.20	55.70	7.95	5917		
RC-50-01	4050	300	26.25	59.75	3.65	3660		
RC-50-02	5325	700	24.25	47.55	7.90	4545		
RC-50-03	7975	1450	20.20	51.65	6.80	6446		
RC-50-04	7350	1975	16.10	42.25	7.30	5309		
RC-51-01	7375	1300	19.30	41.15	5.10	6009		
RC-51-02	8575	2375	20.70	48.25	7.00	6124		
RC-51-03	7875	1675	17.40	39.75	8.50	6134		
RC-51-04	7625	1350	16.10	38.00	10.25	6211		
RC-52-01	5700	750	20.50	58.50	4.30	4867		
RC-52-02	4900	225	31.65	73.10	2.95	4567		
RC-52-03	7100	550	33.50	81.00	6.85	6429		
RC-52-04	7300	700	21.75	61.75	4.85	6512		
RC-52-05	8050	1625	14.30	37.95	6.60	6366		
RC-52-06	5800	900	19.35	35.30	4.85	4840		
RC-53-01	8000	1450	23.85	58.05	6.20	6462		
RC-53-02	3500	450	13.10	52.35	2.25	2982		
RC-53-03	3350	550	17.40	49.35	2.85	1008		
RC-53-04	3150	625	12.60	37.55	2.70	2472		
RC-53-05	7425	1700	27.95	79.15	8.10	5610		
RC-53-06	7625	1600	19.95	49.75	6.95	5948		
RC-53-07	7850	2300	21.50	54.55	9.50	5464		
RC-53-08	7950	2600	16.60	57.55	9.50	5266		
RC-54-01	6700	675	30.55	74.20	6.30	5914		
RC-54-02	6775	700	33.10	83.65	5.50	5953		
RC-54-03	8050	1050	29.80	98.85	5.90	6865		
RC-54-04	7750	600	25.55	78.85	6.85	7039		

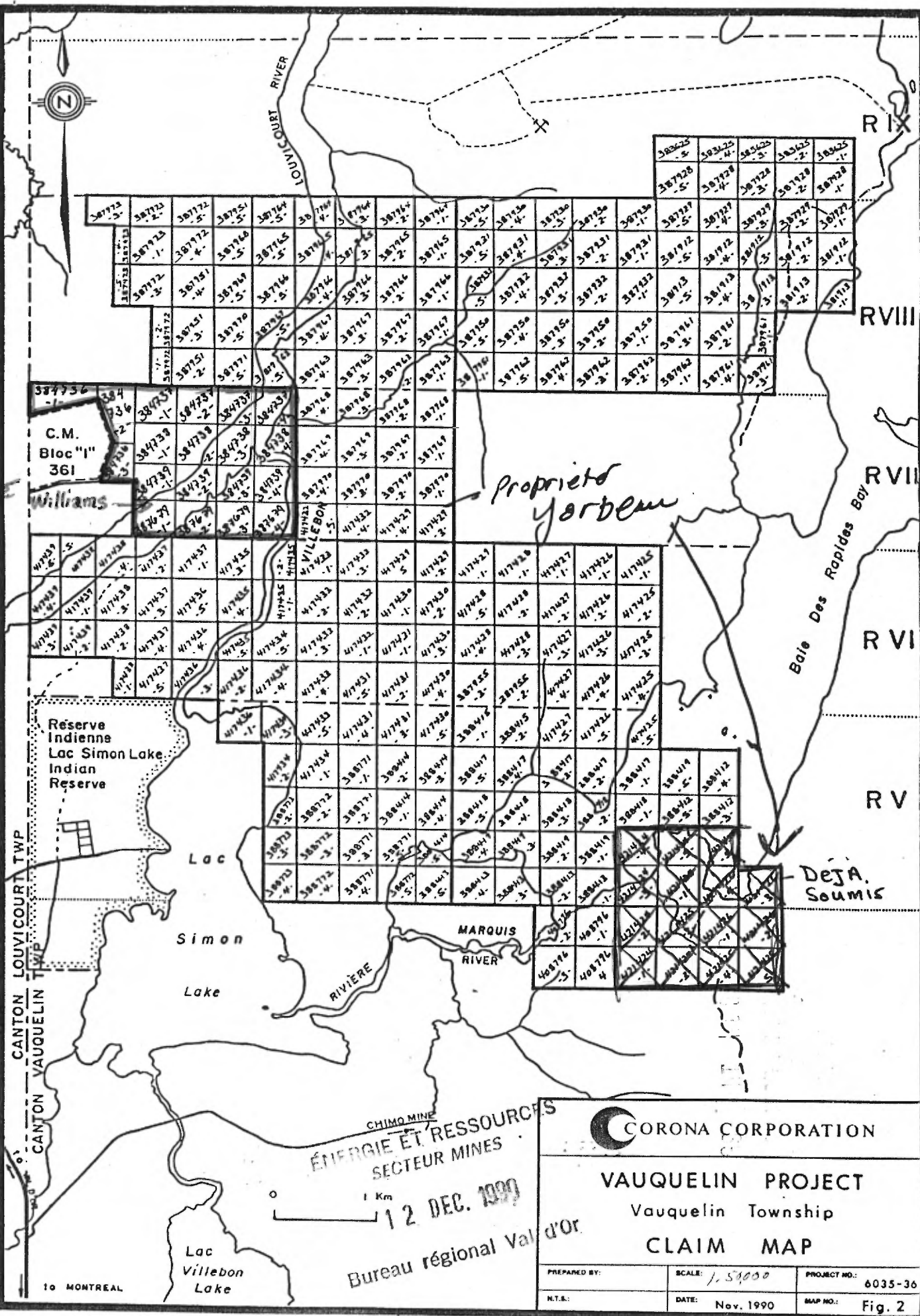
Échantls.	Bruts ^a (g)	>850μm (g)	<850μm			Légers table ^b (g)	Remarques
			— Lourds —		Mag. (g)		
			— non mag. — 1/4 (g)	3/4 (g)			
RC-54-05	8375	2050	25.80	78.65	6.30	6214	
RC-54-06	8325	1475	15.90	50.55	6.00	6778	
RC-54-07	7900	1275	18.45	66.35	6.65	6534	
RC-54-08	5500	1475	17.95	68.40	7.35	3931	
RC-54-09	6900	1900	13.15	51.40	7.80	4928	
RC-54-10	8800	2950	20.30	77.80	10.90	5741	
RC-54-11	7950	2400	21.75	77.45	10.60	5440	
RC-54-12	7875	3175	23.10	64.75	11.35	4601	
RC-55-01	7775	600	30.60	85.45	5.45	7054	
RC-55-02	7550	1300	20.40	52.50	5.15	6172	
RC-55-03	6550	100	36.65	100.90	4.40	6308	
RC-55-04	7900	350	21.90	68.55	6.25	7453	
RC-56-01	8175	1225	22.95	67.60	6.85	6853	
RC-56-02	7500	700	24.00	82.10	6.45	6687	
RC-56-03	7525	700	23.25	63.25	6.50	6732	
RC-57-01	7350	1000	33.20	85.90	7.00	6224	
RC-57-02	7000	1000	21.75	64.90	5.90	5907	
RC-57-03	7425	1025	20.60	60.20	6.75	6312	
RC-57-04	4125	625	17.10	50.70	5.65	3427	
RC-57-05	6925	1350	14.85	49.75	10.95	5499	
RC-58-01	7000	1000	28.65	68.75	9.25	5893	
RC-58-02	4100	850	19.35	51.85	4.35	3174	
RC-59-01	5725	1525	13.10	44.45	4.40	4138	
RC-60-01	7875	1800	26.90	70.35	7.70	5970	
RC-61-01	7925	1750	15.05	49.90	7.05	6103	
RC-62-01	8350	1700	21.15	64.75	13.45	6551	
RC-63-01	8350	2000	22.15	82.40	7.60	6238	
RC-63-02	7750	1825	20.30	70.05	8.95	5826	
RC-64-01	7400	1800	18.20	47.65	9.00	5525	
RC-65-01	5350	650	22.95	70.35	6.55	4600	
RC-66-01	4400	150	16.70	50.35	4.55	4178	
RC-67-01	8000	1800	13.95	40.90	4.55	6141	
RC-68-01	7725	1900	20.75	55.70	2.65	5746	
RC-68-02	7975	1375	26.85	53.95	5.60	6514	
RC-68-03	7675	1625	18.25	47.90	8.35	5976	
RC-68-04	7650	2250	19.40	52.40	9.35	5319	
RC-68-05	8475	2800	21.55	73.05	9.85	5571	
RC-69-01	2500	700	22.10	55.65	2.15	1720	
RC-70-01	6750	1275	17.75	61.25	9.35	5387	
RC-71-01	8350	1750	25.95	70.45	5.55	6498	
RC-71-02	8150	2400	26.70	86.05	9.80	5627	
RC-71-03	8150	2500	26.45	63.50	9.40	5550	OR(1grain)
RC-72-01	8050	2675	21.35	61.15	9.60	5283	
RC-72-02	8200	3100	15.90	47.20	8.50	5028	
RC-72-03	3050	1025	15.45	42.85	3.40	1963	
RC-73-01	7225	2950	18.65	47.60	2.40	4206	

Échantls.	Bruts ^a (g)	>850µm (g)	<850µm				Remarques
			— Lourds —			Légers table ^b (g)	
			— non mag.—		Mag. (g)		
			1/4 (g)	3/4 (g)			
RC-74-01	8100	1775	24.50	69.15	8.15	6223	
RC-74-02	1650	300	16.95	45.15	1.25	1287	
RC-75-01	6150	900	21.75	55.85	6.85	5166	
RC-75-02	4600	750	26.40	60.10	4.40	3759	
RC-76-01	3900	500	20.80	61.45	6.20	3312	

Analyses faites par Consorminex Inc.

^a poids brut originale moins un prélèvement représentatif de 250g.

^b poids calculés.



CANTON LOUVICOURT TWP
CANTON VAUQUELIN TWP

C.M.
Bloc "1"
361
Williams

Reserve Indienne
Lac Simon Lake
Indian Reserve

Lac
Simon
Lake

MARQUIS
RIVER

R IX
R VIII
R VII
R VI
R V
Bale Des Rapides Bay

DEJA
SOUMIS

CHIMOMINE
ÉNERGIE ET RESSOURCES
SECTEUR MINES

12 DEC. 1999
Bureau régional Val d'Or

CORONA CORPORATION

VAUQUELIN PROJECT
Vauquelin Township
CLAIM MAP

PREPARED BY:	SCALE: 1:50000	PROJECT NO.: 6035-36
N.T.S.:	DATE: Nov. 1990	MAP NO.: Fig. 2