



31D16SW0018 11 GLAMORGAN

010

Diamond Drilling

Township of Glamorgan

Report N^o: 11

Work performed by: Nu-World Uranium Mines Ltd.

Claim N ^o	Hole N ^o	Footage	Date	Note
EO 11781	1	143'		(1)
	2	113.5'		
	3	120.5'		
	4	85'		
	5	86'		
	6	77.5'		
	7	85'		
	8	173'		
	9	123'		
	10	138'		
	11	197'		
	12	164'		

12/1505.5'

Notes:

(1) Drilling dates for holes, 1-12 are unknown; work on this property was conducted during 1955.

Glamorgan
Top

DIAMOND DRILL RECORD

E.O. 11781

1-12-169

PROPERTY NU-WORLD HOLE No. 1

SHEET NUMBER 1-1 SECTION FROM 0 TO 15 STARTED

LATITUDE DATUM COMPLETED

DEPARTURE BEARING ULTIMATE DEPTH 143

ELEVATION DIP PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<u>5</u>	<u>Gravel</u>								
<u>10</u>	<u>Crystalline limestone containing small masses of very disseminated pyrite, muscovite, molybdenite and chlorite.</u>								
<u>15</u>	<u>Crystalline limestone with a 3" inclusion of altered pyroxene, muscovite and pyrite, at 125. There are several small concentrations of altered pyroxene and muscovite scattered through.</u>								

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DIAMOND DRILL RECORD

PROPERTY MT-70 50 HOLE No. 1
 SHEET NUMBER 1-2 SECTION FROM 15 TO 23.1 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 143
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<u>5-15.5</u>	<u>Altered pyroxene.</u>								
<u>15.5-23</u>	<u>Crystalline limestone containing similar inclusions to that at 10-15. There are a few 1/2"-6" inclusions of altered pyroxene and muscovite throughout.</u>								
<u>23-23.1</u>	<u>Philonite at 45 degrees to core with several soft brown powdery masses which appear to be the weathered results of pyroxene weathering.</u>								

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DIAMOND DRILL RECORD

PROPERTY NE-40 LD HOLE No. 1
 SHEET NUMBER 1-3 SECTION FROM 23.1 TO 83.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 143
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
23.1-3	Crystalline limestone with im- purities								
38-38.5	Altered pyroxene.								
38.5-66	Crystalline limestone with several inclusions of altered pyroxene & muscovite scattered throughout								
66-83.5	Pegmatite with contact angle at 90 degrees to core. It contains 80% feldspar, 15% blackened quartz, 5% pyroxene and calcite. The radioactivity is not noteworthy except between								

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PROPERTY NU-WORLD HOLE No. 1
 SHEET NUMBER 1-4 SECTION FROM 83.50 127 STARTED
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 143
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	81.5- and 82.5 where a sample has been taken. The radioactivity seems to come from an unknown black shiny mineral								
81.5-92.5	Altered pyroxene with some concentrations of calcite and muscovite.								
92.5-122	Impure crystalline limestone with coarsely scattered altered pyroxene, muscovite								
122-127	Impure crystalline limestone								

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PROPERTY NU-107LD HOLE No. 1
 SHEET NUMBER 1-5 SECTION FROM 127 TO 143 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 143
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
127-130	Impure crystalline limestone with scattered concentrations of muscovite and altered pyroxene.								
130-137	Altered pyroxene								
137-139	Impure crystalline limestone								
139-143	Altered pyroxene.								
143	END OF HOLE								

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DIAMOND DRILL RECORD

PROPERTY

NI-WORLD

HOLE No.

2

SHEET NUMBER

2-1

SECTION FROM

0

TO

63

STARTED

LATITUDE

DATUM

COMPLETED

DEPARTURE

BEARING

ULTIMATE DEPTH

113.5

ELEVATION

DIP

PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-7	Casing								
7-52.5	Crystalline limestone with small bands and inclusions of altered pyroxene. The limestone contains disseminated phrrhotite, muscovite, phlogopite, pyrite and melibdenite.								
52.5-63	Altered pyroxene containing disseminated chloromite muscovite and traces of calcite.								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 2
 SHEET NUMBER 2-2 SECTION FROM 63 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 113.5
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
63-75	Crystalline limestone with small inclusions of altered pyroxene and disseminated biotite and pyrite. Contact with pegmatite at 75'. Contact approx. 10 degrees								
75-87	Pegmatite consisting of very coarse grained quartz and feldspar plus inclusions of massive calcite. Pyrite across in concentrations of quartz. Slight radioactivity which seems to come from very widely scattered muscovite & black mineral (allanite)								

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PROPERTY NU-WORLD HOLE No. 2
 SHEET NUMBER 2-3 SECTION FROM 87 TO 113.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 113.5
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	There is also many small								
	patches of green stain.								
07-100	Crys aline limestone cut by								
	bands of altered pyroxene.								
100-113.5	Altered Pyroxene.								

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DIAMOND DRILL RECORD

PROPERTY NU-101 HOLE No. 3
 SHEET NUMBER 3-1 SECTION FROM 0 TO 66 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 120.5
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-16	Casing								
16-66	Crystalline limestone with in- clusions and bands of altered pyroxene. The limestone contains disseminated muscovite phlogopite, nickel molybdenite, graphite and altered pyrite and arsenite. The pyroxene bands contain scattered specks of a black, unradioactive, unknown mineral, and massive								

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PROPERTY NY-WORLD HOLE No. 3
 SHEET NUMBER 3-2 SECTION FROM 66 TO 76.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 120.5
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES		
	quartz and biotite and pyrrhotite							
<u>66-72</u>	Altered pyroxene with inclusions of feldspar calcite and biotite.							
<u>72-76.5</u>	Contact with pegmatite at 45 degrees to core. Pegmatite consists of almost entirely feldspar with traces of quartz pyroxene and pyrite							
	Radioactivity in this sections appears to emanate from small shiny							

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PROPERTY NU-WORLD HOLE No. 3
 SHEET NUMBER -3 SECTION FROM 76.5 82.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 120.5
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	crystals of a black mineral								
	(may be glaucophane) Contact at 76.5 at								
	approx. 20 degrees.								
<u>76.5-79.5</u>	Altered pyroxene with a contact								
	at approx. 10 degrees with peggmatite.								
<u>79.5-82.5</u>	Fine grained peggmatite consisting								
	chiefly of feldspar with traces								
	of quartz and a few minute crystals of								
	a black radioactive mineral. Radio-								
	activity over the whole section is								
	low.								

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PROPERTY NU-WORLD HOLE No. 3
 SHEET NUMBER 3-4 SECTION FROM 82.5 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 120.5
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES		
	Contact at 82.5 is 80 degrees							
82.5-85.5	Crystalline limestone							
85.5-87.5	Fine grained diopside							
87.5-99	Altered pyroxene with dis-							
	seminated biotite and a few small							
	bands of crystalline limestone.							
106-118	Small bands of crystalline lime-							
	stone and one inclusion of							
	pyrrhotite, also disseminated							
	phlogopite.							
118-120.5	Very fine grained diopside.							
	END OF HOLE							

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PROPERTY NIU-1011D HOLE No. 4
 SHEET NUMBER 4-1 SECTION FROM 0 TO 49 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 85
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-12	Casing								
12-14	Crystalline limestone containing disseminated pyroxene, phlogopite and weathered pyrite.								
14-16	Altered pyroxene with disseminated weathered pyrite.								
16-49	Crystalline limestone similar to that at 12-14 with a 4" inclusion of altered pyroxene at 23, and a 1" inclusion of altered pyroxene at 44								

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PROPERTY NU-WORLD HOLE No. 4
 SHEET NUMBER 4-2 SECTION FROM 69 TO 59 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 85
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
9-53	Pegmatite with contact angle at 45 degrees to core. The pegmatite contains a prox. 70% feldspar, 20% quartz, 3% pyroxene, 1% pyrite, 1% black radioactive mineral. There are several places of radial fracturing in the pegmatite where the crystals of radioactive mineral occur.								
13-59	Altered pyroxene with several inclusions of								

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PROPERTY NU-WORLD HOLE No. 4
 SHEET NUMBER 4-3 SECTION FROM 59 TO 85 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 85
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	crystalline limestone								
<u>0-62</u>	Crystalline limestone								
<u>62-72.5</u>	Very fine grained rock composed almost entirely of calcite and pyroxene with some disseminated biotite.								
<u>72.5-85</u>	Crystalline limestone with several inclusions of altered pyroxene.								
<u>85</u>	END OF HOLE								

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PROPERTY NU-WORLD HOLE No. 5
 SHEET NUMBER 5-1 SECTION FROM 9 TO 50 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 86
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-10	Casing								
10-50	Crystalline limestone cut by small bands of pyroxenite. The crys aline limestone contains small pyroxene crystals, apatite crystals biotite phlogopite, muscovite, pyrite pyrrhotite, and graphite. Also present are small inclusions of feldspar.								

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PROPERTY NU-WORLD HOLE No. 5
 SHEET NUMBER 5-2 SECTION FROM 50 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 86
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<u>10-57</u>	<u>Pegmatite consisting of quartz and feldspar with small inclusions of pyroxene and disseminated pyrite, and biotite. This pegmatite is radioactive. Radioactivity is due to presence of a black shiny mineral.</u>								
<u>57-86</u>	<u>Same type as from 10-50</u>								

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PROPERTY NU-WORLD HOLE No. 6
 SHEET NUMBER 6-1 SECTION FROM 9 TO 77.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 77.5
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-10	Casing								
10-66.5	Crystalline limestone cut by many small bands of biotite of highly altered pyroxene								
66.5-67.5	Pegmatite, consisting of feldspar, quartz, biotite, altered pyroxene and traces of a black unknown mineral plus pyrite. Radioactivity is negligible								
67.5-77.5	Same as 10-66.5 plus a little feldspar								

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PROPERTY NU-WORLD HOLE No. 7
 SHEET NUMBER 7-1 SECTION FROM 0 TO 65.2 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 85
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-14	Casing								
14-19.5	Crystalline limestone with inclusions of biotite, phlogopite, pyrite scattered throughout.								
19.5-20.5	Altered pyroxene.								
20.5-63	Crystalline limestone with inclusions of altered pyroxene, biotite, phlogopite and pyrite								
63-65.2	Altered pyroxene with an inclusion of calcite.								

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PROPERTY NU-WORLD HOLE No. 7
 SHEET NUMBER 7-2 SECTION FROM 65.20 83 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 85
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	and biotite at 63.5. This inclusion is 1" long.								
<u>65.2-76</u>	Alternating bands of crystalline limestone and altered pyroxene.								
<u>76-78.5</u>	Crystalline limestone								
<u>78.5-83</u>	Pegmatite with contact angle approx. 45 degrees. Pegmatite contains approx. 60% feldspar, 36% quartz 3% pyroxene, 1% pyrite								
	There are a few crystals of a black shiny mineral around which there is								

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PROPERTY HU-WORLD HOLE No. 7
 SHEET NUMBER 7-3 SECTION FROM 83 TO 85 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 85
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	evidence of radial fracturing								
	79.5, although the instrument at								
	hand does not show any radioactivity								
83-85	Contact with country rock at								
	45 degrees. Country rock consists of								
	alternating bands of crystalline								
	limestone and altered pyroxene.								
85	END OF HOLE								

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PROPERTY NU-WORLD HOLE No. 8
 SHEET NUMBER 8-1 SECTION FROM 0 TO 118.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 173
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-12	Casing								
12-118	Crystalline limestone intersected by bands of nepheline syenite and small bands of biotite. This section contains pyrrhotite, pyroxene, phlohopite, graphite & pure calcite scattered mostly in the limestone or limestone-syenite contact								
118-118.5	General region of contact of crystalline								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 8
 SHEET NUMBER 8-2 SECTION FROM 118.5 TO 156.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 173
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES		
	limestone with pegmatite. Contact							
	is indefinite due to inclusions							
	of calcite in the pegmatite.							
<u>118.5-139.8</u>	Pegmatite consisting almost							
	wholly of feldspar and quartz to-							
	gether with small quantities of							
	altered pyroxene, inclusions of							
	calcite, traces of pyrite and							
	rare traces of a black unknown							
	mineral ?							
<u>139.8-156.5</u>	Similar to section 12-118							

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DIAMOND DRILL RECORD

PROPERTY

NU-WORLD

HOLE No. 8

SHEET NUMBER

8-3

SECTION FROM

156.5

TO

173

STARTED

LATITUDE

DATUM

COMPLETED

DEPARTURE

BEARING

ULTIMATE DEPTH

173

ELEVATION

DIP

PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
56.5-173	Neohelene stenite with very small quantities of calcite and biotite.								

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PROPERTY NU-WORLD HOLE No. 9
 SHEET NUMBER 9-1 SECTION FROM 0 TO 45.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 123
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
5	Casing								
6	Very fine-grained feldspar								
	containing approx. 85% feldspar,								
	14% quartz, 1% pyroxene and pyrite.								
45.5	Pegmatitic rock with contact								
	angle with the fine-grained feldspar								
	at 50 degrees. This is not a								
	true pegmatite throughout as it								
	gradates into a fine-grained								
	feld spar between 16 and 19, 25								
	and 35								

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DIAMOND DRILL RECORD

PROPERTY NU-WO LD HOLE No. 9
 SHEET NUMBER 9-2 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 123
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	and between 40 and 42. The peg- matite contains 70% feldspar, 28% quartz 2% pyroxene and pyrite. There is a blue-green stain scattered at intervals in the pegmatite. There is also a black unknown mineral very widely scattered throughout. Radioactivity in the section is low except between 21 and 26 where it is 2 times								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 9
 SHEET NUMBER 9-3 SECTION FROM 45.5 TO 59 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 123
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	background								
<u>5.5-50</u>	Crystalline calcite with inclusions								
	of quartz, biotite & pyroxene								
<u>0-59</u>	Pegmatite with an indefinite con-								
	tact angle due to inclusions of								
	calcite. Pegmatite contains approx.								
	75% feldspar, 23% quartz, 2%								
	pyroxene and pyrite. There is a								
	blue-black stain in minute								
	fractures in the pegmatite.								
	There is a								

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DIAMOND DRILL RECORD

PROPERTY NI-WORLD HOLE No. 9
 SHEET NUMBER 9-4 SECTION FROM 59 TO 75 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 123
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	one-foot inclusion of calcite and biotite.								
<u>9-66</u>	Calcite with biotite, feldspar, pyrite, pyroxene and some crystals of the black unknown, unradioactive mineral								
<u>6-69</u>	Pegmatite with an indefinite contact angle at each end. It contains 90% feldspar 5% pyroxene								
<u>9-75</u>	Nepheline syenite with an inclusion of								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 9
 SHEET NUMBER 9-5 SECTION FROM 75 TO 84.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 123
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	calcite at 75								
75 -80.5	Pegmatite with indefinite contact angle at each end. Pegmatite has been ground, but it contains approx. 95% feldspar, 5% pyroxene and pyrite								
80.5-82.5	Calcite with a large amount of flaky zirconite scattered throughout.								
82.5 -84.5	Pegmatite with contact at approx. 90 degrees to core. It contains 90% feldspar								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 9
 SHEET NUMBER 9-6 SECTION FROM 84.5 TO 110 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 123
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	3% quartz, 3% calcite, 3% pyroxene, 1% pyrite.								
85-93.5	Calcite with biotite, feldspar, pyroxene, pyrite.								
93.5-94.5	Nepheline syenite								
94.5-98	Crystalline limestone								
98-99	Nepheline syenite								
99-102	Crystalline limestone with an in- clusion of biotite at 101.5								
102-110	Rock varying between a nepheline syenite and a crystalline limestone								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD **HOLE No.** 9
SHEET NUMBER 9-7 **SECTION FROM** 110 **TO** 123 **STARTED**
LATITUDE **DATUM** **COMPLETED**
DEPARTURE **BEARING** **ULTIMATE DEPTH** 123
ELEVATION **DIP** **PROPOSED DEPTH**

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	with scattered concentrations of biotite throughout.								
10-123	Crystalline limestone with an inclusion of nepheline syenite 1 foot long at 117								
123	END OF HOLE								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 10
 SHEET NUMBER 10-1 SECTION FROM 30 TO 50 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 138
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-7	Casing								
7-10	Rockily crystalline Feldspar of fine texture grading into a oenatite at 11.5. Contains a fracture filling at an un- known black mineral (hornblende. Yellow & orange staining with biotite, quartz (cairngorn) cal- cite. Small quantity of pyroxene with traces of green black stain- ing.								
19-50	Fine grained feldspar with yellow staining & containing pyrotite, quartz, biotite, apatite & zircon with radial fractures								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. ~~333~~ 10
 SHEET NUMBER 10-2 SECTION FROM 50 TO 54.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 138
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	black green & orange staining pyroxene & an unknown black mineral. (hornblende) . Also small quantity of calcite was noted.								
<u>0-54.5</u>	Feldspar of a very fine grained texture & of a very light colour containing pyrrhotite, altered pyroxene, biotite & quartz. Contact seem to be indeterminable as the rock to seems to gradually grade into one another								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 10
 SHEET NUMBER 10-3 SECTION FROM 54.5 TO 80 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 138
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<u>5-75</u>	Pegmatite consisting mainly of feldspar & very minor quartz (cairngorn) with a black unknown mineral which appears to have a chalky greenish tinge when xxxxxx scratched (hornblende)								
<u>75-80</u>	Feldspar with quartz & of a very light colour, some of the quartz is smokey containing the same black shiny unknown (hornblende) mineral. This section seems to grade between								

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PROPERTY..... NU-WORLD HOLE No. 10
 SHEET NUMBER 10-4 SECTION FROM 80 TO 102 STARTED.....
 LATITUDE..... DATUM..... COMPLETED.....
 DEPARTURE..... BEARING..... ULTIMATE DEPTH 138
 ELEVATION..... DIP..... PROPOSED DEPTH.....

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	& magnetite & a fine grained felsic or. Contact is indeterminate as the grading from one mineral to the other is not pronounced but very gradual								
0-81.5	Calcite with biotite, disseminated pyrrhotite & altered pyroxene.								
81.5-102	Feldspar with quartz text removed (calcic) & major calcite with traces of pyroxene & pyrite. Traces of orange stain some of which is probably due to the alteration of the pyrrhotite. Traces of greenish stain								

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DIAMOND DRILL RECORD

PROPERTY NU-40 60 HOLE No. 10
 SHEET NUMBER 10-5 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 138
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	Small inclusion of crystalline & calcite at 86.5 and again at 89- 89.5 grades into a pegmatite from 100 to 10.								
82-104.5	Pyrrhotite, calcite, traces of altered pyroxene & pyroxene & biotite.								
104.5-108	Pegmatite chiefly feldspar with minor quartz some of which is bleached. Other minerals include pyroxene & a black mineral which is not known								
108-109.5	Calcite feldspar pyroxene biotite & altered pyroxene								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 10
 SHEET NUMBER 10-6 SECTION FROM 109.5 TO 119.7 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 138
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<u>109.5-110</u>	<u>Permatite chiefly feldspar with quartz (cairngorn) biotite & pyroxene with pyrite. Radio-activity is noticeably higher than background(0.01 MR-HR)</u>								
<u>110-119.7</u>	<u>Feldspar with minor quartz, with pyroxene pyrrhotite & orange stain! The feldspar grades into a different mineralization comprised of pyroxene with quartz calcite, feldspar & a very small quantity of pyrrhotite at 117-118</u>								

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DIAMOND DRILL RECORD

PROPERTY NEW-WORLD HOLE No. 10
 SHEET NUMBER 11-7 SECTION FROM 119.7 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 138
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
119.7-124	Impure crys aline limestone with large concentrations of pink calcite & pyroxene. Other minerals are biotite, molybdenite, also orange stain. Contact at 124 approx. 45 degrees								
124-125.5	Calcite which grades into feldspar & containing appreciable amounts of pyroxene (pyroxenite) small amounts of pyrhotite, molybdenite & quartz. Radioactivity is slightly higher than background								
125.5-126.5	Pyroxenite with calcite								
126.5-129.5	Calcite with pyroxene & a minor quartz, biotite & feldspar and py								

NORTHERN MINER FORM 505 REV./54

DRILLED BY _____ SIGNED J. S. Hodgson pyrhotite

DIAMOND DRILL RECORD

PROPERTY NU-10 LD HOLE No. 10
 SHEET NUMBER 10-8 SECTION FROM 129.5 TO 136.5 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 138
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	There is a 1" band of disseminated phlogopite & biotite at 129.5 which makes a reasonably reasonable contact. Contact angle approx. 45 degrees								
129.5-138	Crystalline limestone with a 1" band of pyroxenite also carrying phlogopite & biotite with a very minute quantity of pyrrhotit at 134.5 which has a contact angle of approx. 40 degrees. Same type of rock to the end of hole								
	END OF HOLE								

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DIAMOND DRILL RECORD

PROPERTY

NW-VOL 1 D

 HOLE No. **11**

SHEET NUMBER

11-1

SECTION FROM

TO

STARTED

LATITUDE

DATUM

COMPLETED

DEPARTURE

BEARING

ULTIMATE DEPTH

ELEVATION

DIP

35 degrees

PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-7	Casing								
7-10	Partially decomposed pegmatite with large amounts of calcite & pyroxene, traces of yellow stain, There are small amounts of horn- blende and biotite.								
10-24	Feldspar of light colour with some altered biotite (chlorite) Other minerals are biotite & phlogopite. At 22' there is a calcite inclusion with well								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 11
 SHEET NUMBER 11-2 SECTION FROM 10 TO 94 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 197
 ELEVATION _____ DIP 35° PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	defined contact. Other minerals								
	constituents are quartz (calcic)								
	molybdenite pyrrhotite, altered								
	pyroxene. There are traces of								
	brown, yellow & purplish stain.								
	1' calcite contact from 61-62'								
	blending back to feldspar at								
	62'. At 93-94' pink calcite								
	inclusion bearing readily								
	defined apatite crystals								
	At 80-82 there is a								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 11
 SHEET NUMBER 11-3 SECTION FROM 94 TO 121 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 197
 ELEVATION _____ DIP 35 degrees PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	greenish blue fracture filling.								
	There are traces of yellow stain,								
	also disseminated pyrite &								
	pyrrhotite.								
4-121	Coarse grained light coloured feld-								
	spar with quartz, calcic horn, biotite								
	& pyroxene. There is a small								
	amount of pyrrhotite. There are								
	significant inclusions of								
	calcite & altered biotite & feldspar								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD HOLE No. 11
 SHEET NUMBER 11-4 SECTION FROM 121 TO 128 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 197
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<u>121-126.5</u>	Calcite with pyrrhotite ⁱⁿ small amounts of pyroxene & altered biotite with a 2" band of pyroxene containing small quantities of pyrite. Contact at 126.5 approx. 45 degrees								
<u>126.5-128</u>	Calcite with significant quantity of biotite & minor quantities of phlogopite & pyrrhotite. Contact at 128 indet. minable								

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DIAMOND DRILL RECORD

PROPERTY NY-WO LD HOLE No. 11
 SHEET NUMBER 11-5 SECTION FROM 128 TO 162 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 197
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
<u>128-144.5</u>	<u>Feldspar & pyroxene with biotite & altered biotite in minor quantities of orthotite & quartz. There is a calcite inclusion at 136.5 Feldspar takes on more of a reddish tinge at 138 & continues -144.5 Contact at 144.5 approx. 30 degrees.</u>								
<u>144.5-162</u>	<u>Impure crystalline limestone containing large amounts of phlogopite with concentrations of calcite. Contacts at 162 indeterminate</u>								

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DIAMOND DRILL RECORD

PROPERTY NTI-WORLD HOLE No. 11
 SHEET NUMBER 11-6 ✓ SECTION FROM 162 TO 171 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 197
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
162-163	Feldspar with major pyroxene & minor quartz & pyrrhotite. Radio-activity is moderately high highest reading obtained (0.12 MR/HR)								
163-171	Calcite pyroxene with major biotite grading into impure crystalline limestone which contains pyroxene, biotite & phlogopite with phlogopite fracture filling.								

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DIAMOND DRILL RECORD

PROPERTY MU-WORLD HOLE No. 11
 SHEET NUMBER 11-7 SECTION FROM 171 TO 179 STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH 197
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
171-173	Peroxenite with disseminated phlogopite & biotite								
173-186	Crystalline limestone with dis- seminated biotite & wolfsdenite.								
186-187.5	Peroxenite with pyrrhotite & phlogopite with biotite & calcite.								
187-197	Crystalline limestone with biotite & phlogopite & pyrrhotite.								
	END OF HOLE								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD URANIUM MINES LTD. HOLE No. 12
 SHEET NUMBER 12-1 SECTION FROM 0 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-9	Casing.								
9-20	Pegmatite of feldspar & quartz (sairngorn) containing small quantities of biotite, phlogopite, pyroxene, and pyrrhotite. Tracts of yellow and green staining.								
20-40	Pegmatite consisting chiefly of feldspar and quartz with sairngorn with small quantities of pyrrhotite & phlogopite. Biotite in core is much more pronounced from 20-27 feet. Green and yellow staining are present. Fracture filling of altered pyroxene.								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD URANIUM MINES LTD. HOLE No. 12
 SHEET NUMBER 12-2 SECTION FROM 40 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
60-60.5	Pegmatite of feldspar & quartz & containing biotite, phlogopite, pyroxene & altered pyroxene with a 6" band of biotite & pyroxene with pyrrhotite, at 47 feet. Yellow staining. There is quite a lot of amphibole in this section.								
60.5'-72	Crystalline limestone bearing biotite, phlogopite & pyrrhotite. There is a 3 inch band of altered biotite at 68'. Contact angle at 45 degrees. Rock contains pyroxene & blends into a calcite at 66'. There is a 2" band of calcite at 60.5'.								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD URANIUM MINES LTD. HOLE No. 12
 SHEET NUMBER 12-3 SECTION FROM 72 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
72-74.8	Pegmatite of feldspar & quartz with biotite. Section from 72-74.5 has appreciably higher radioactivity. Core was split and a sample taken.								
74.8-83	Crystalline limestone with biotite & phlogopite, also pyrrhoite. Small bands of calcite at 78'. Contact at 45 degrees at 83'.								
83-84	Limy mica schist.								
84-86.5	Crystalline limestone with pyroxene & phlogopite.								
86.5-92	Limy mica schist with pyrrhoite & some quartz at 96'.								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD URANIUM MINES LTD. HOLE No. 12
 SHEET NUMBER 12-4 SECTION FROM 92 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES		
97-104.5	Crystalline limestone with pyrrhotite and phlogopite.							
104.5-106	Limey mica schist with pyrrhotite. Contact at 106' is indeterminable.							
106-107.5	Crystalline limestone with minor phlogopite & pyrrhotite.							
107.5-112	Limey mica schist mostly phlogopite with minor pyrrhotite. Contact at 112 , 45 degrees.							
112-129	Crystalline limestone with minor pyrrhotite. Also contains biotite, phlogopite and there is a 6" band of mica schist. At 96.5. Contact at 96.5 - 40 degrees.							

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD URANIUM MINES LTD. HOLE No. 12
 SHEET NUMBER 12-5 SECTION FROM 129 TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
129-138	Limey mica schist with bands of crystalline limestone at 130-131 - 134' with pyrrhotite.								
138-141.5	Crystalline limestone with minor phlogopite.								
141.5-151	Limey mica schist of phlogopite with a 3" quartz band at 146.8'.								
151-152	Crystalline limestone with quartz.								
152-154	Mostly a limey mica schist of phlogopite with small inclusions of quartz.								
154-157	Crystalline limestone with a 2" band of limey mica schist at 156'.								

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DIAMOND DRILL RECORD

PROPERTY NU-WORLD URANIUM MINES LTD. HOLE No. 12
 SHEET NUMBER 12-6 SECTION FROM 157' STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

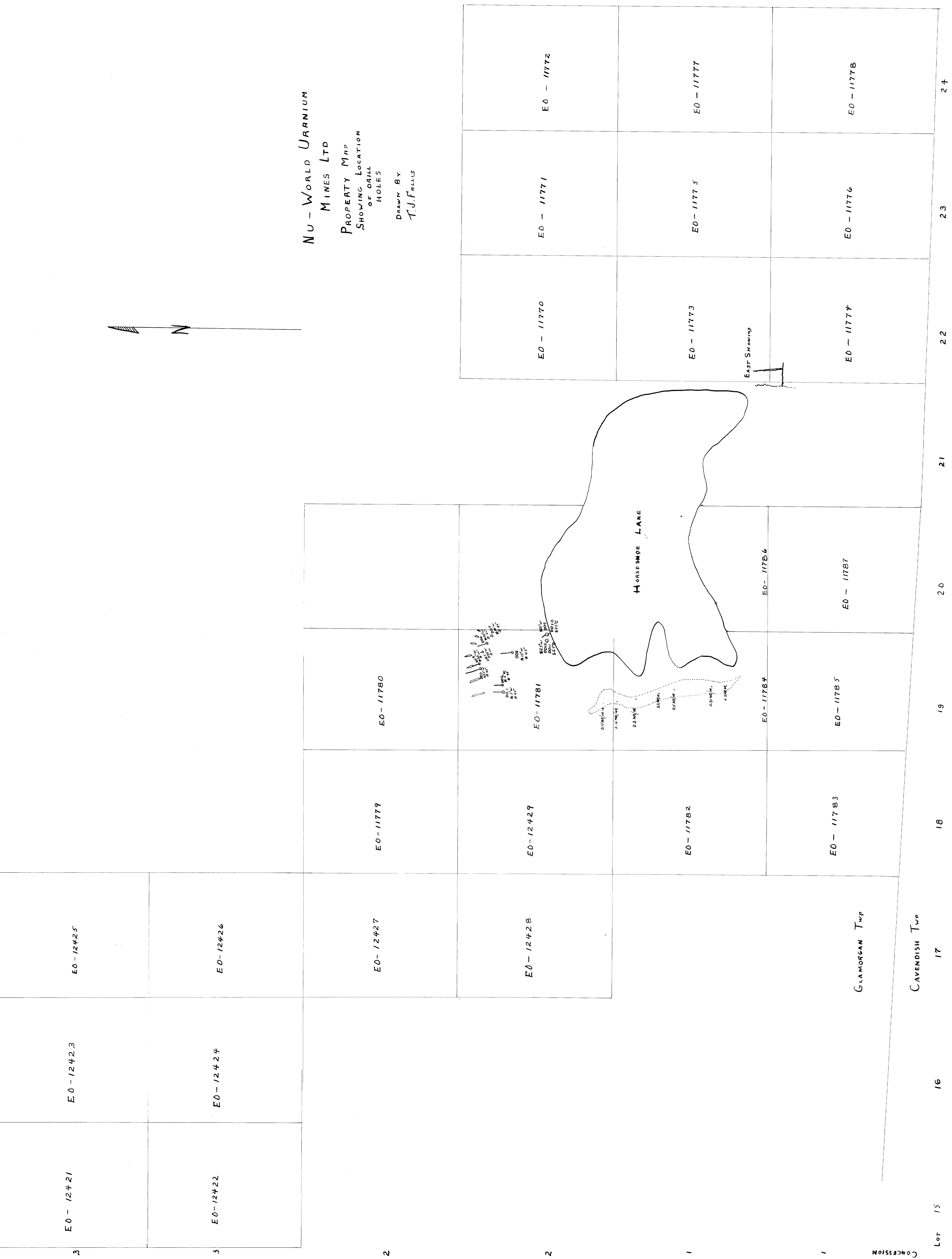
DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
157-158	Limey mica schist with minor pyrrhotite.								
158-159	Feldspar with quartz.								
159-160	Limey mica schist.								
160-162	Feldspar with minor pyrrhotite.								
162-164	Limey mica schist with feldspar containing minor quartz, biotite, phlogopite and pyrrhotite.								
	END OF HOLE.								

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SIGNED _____

J. L. Hodgson



NU - WORLD URANIUM
 MINES LTD
 PROPERTY MAP
 SHOWING LOCATION
 OF DRILL
 HOLES
 DRAWN BY
 T.J. FALLS

