



Ark Appoints Drilling Contractor for Golden Honcho Project, Northern Territory

Sydney, 9 September 2014: The Board of Ark Mines Ltd (**ASX: AHK**) is pleased to announce that it has executed a framework agreement for drilling and associated services with P.A. Kelly Pty Ltd (**Contractor**) pursuant to which it intends to issue an order to undertake a drilling program at Ark's Golden Honcho Project in the Northern Territory (**Order**).

The Golden Honcho drilling program is scheduled to commence on or about 24 September 2014 and take approximately 2 to 3 weeks to complete, subject to bad weather and other unexpected events.

The Order will require the Contractor to undertake the drilling program at the Golden Honcho Project, as summarised in previous Ark announcements (refer to Ark Announcements of 21 July and 19 August 2014) and reproduced in this announcement below.

Ark wishes to extend the strike and further define the size of the Golden Honcho deposit, with the view of **defining a high-grade shallow oxide gold deposit**.

On completion of the drilling and costeaning work at Golden Honcho Ark intends to propose a second phase of drilling with a view to defining a JORC resource at the Golden Honcho and Golden Slips deposits.

FRANCES CREEK GOLDEN HONCHO PROGRAM

- **Targeting the oxide zone less than 20m vertical depth from surface**
- **Infill drilling - 20 by 15m angled RC holes targeting 8m vertical depth** (refer to Fig 3)
- **Infill drilling - 20 by 30m angled RC holes targeting 15m vertical depth** (refer to Fig 3)
- **20 costeans to test the near surface Gold value**

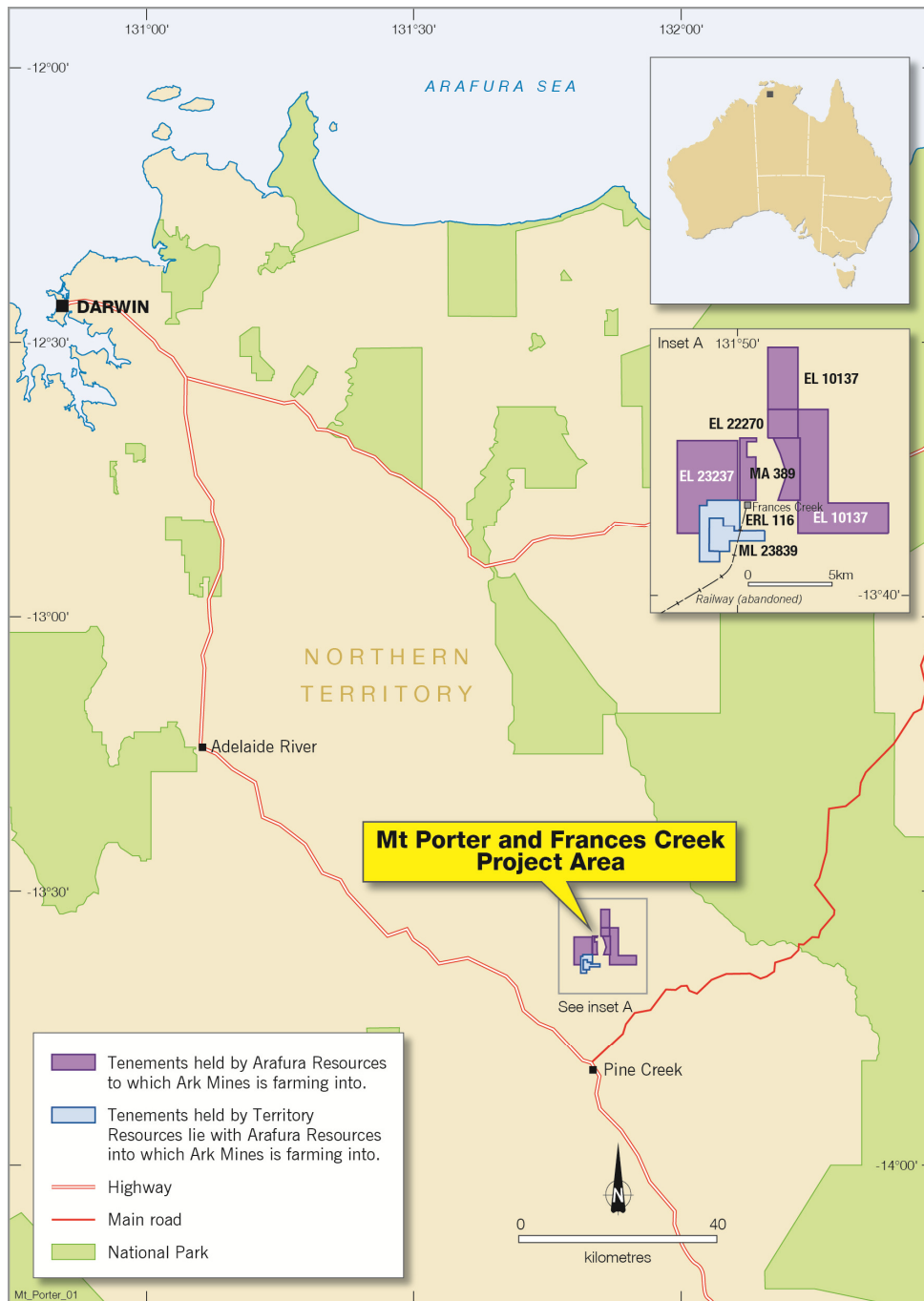


Figure 1 – Project location

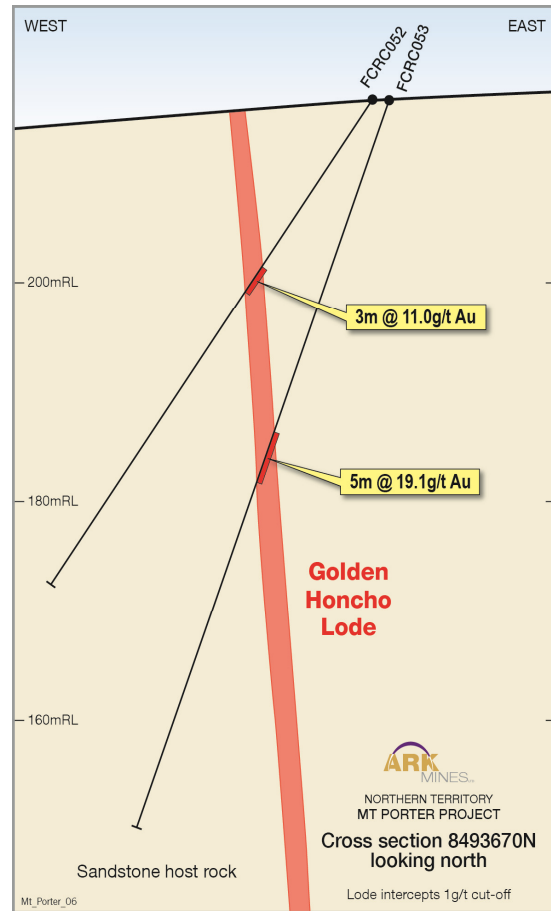
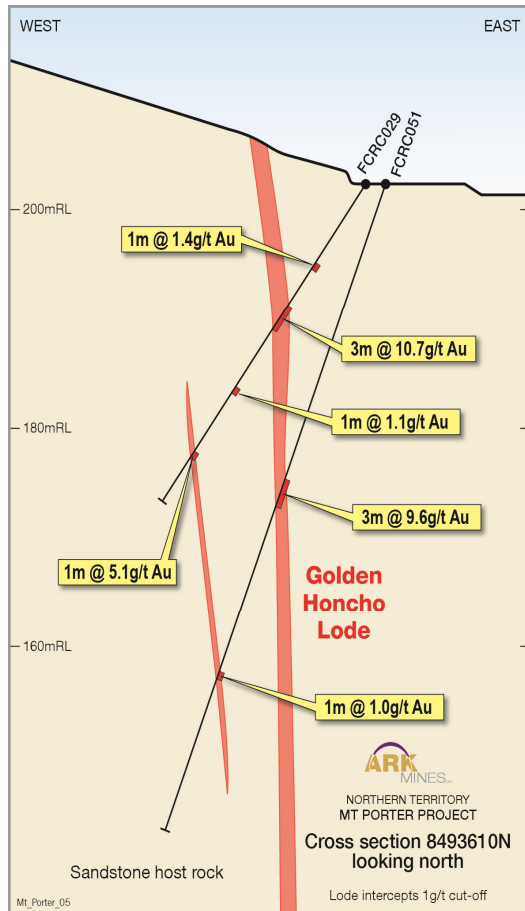


Figure 2 – Cross section of Golden Honcho – refer to Ark announcement of 14 January 2014 and Arafura announcement of 27 August 2004

Figure 3 – Proposed drill traces along the strike of Golden Honcho

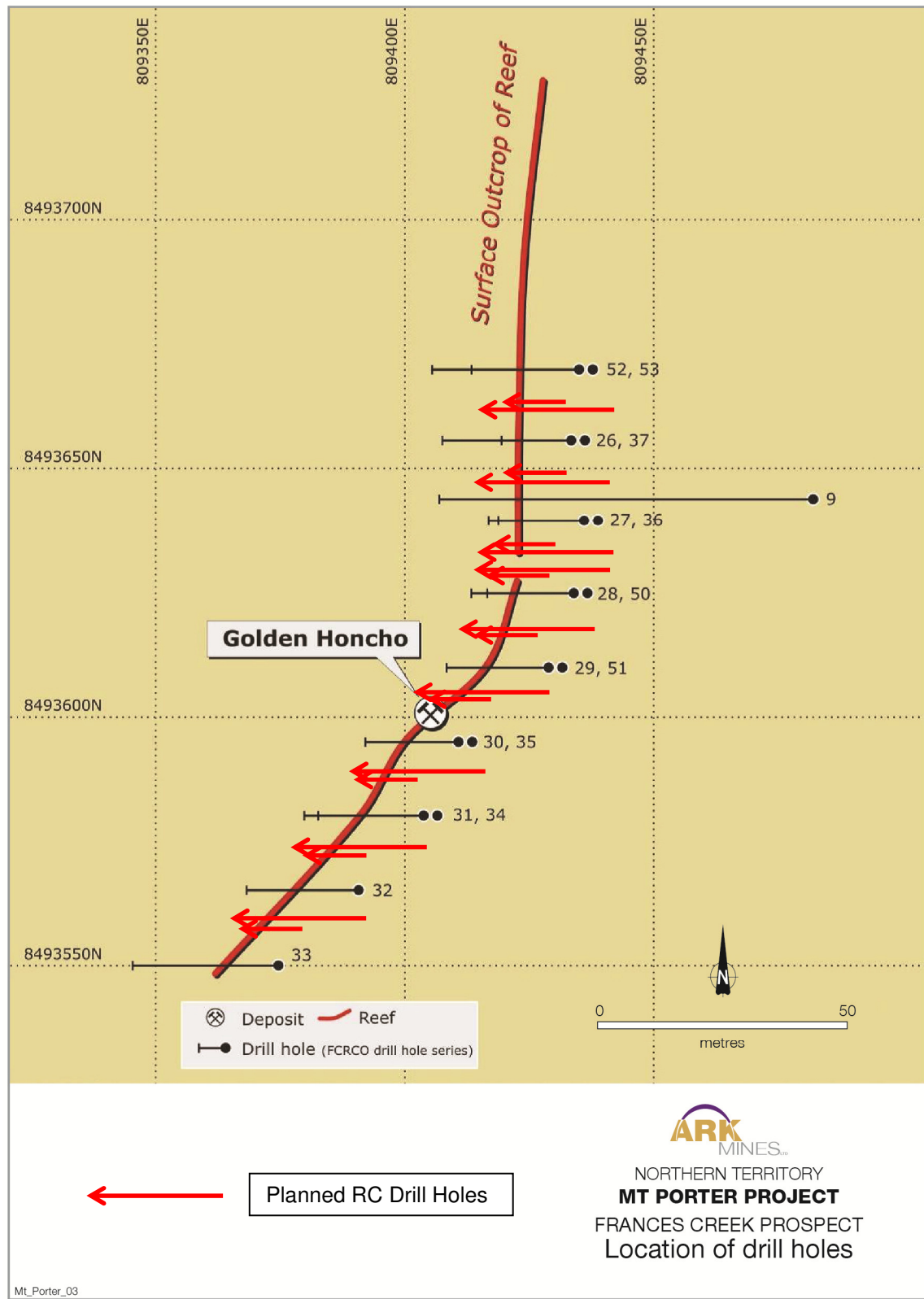


Table 1 –Drill Intersection Highlights at Frances Creek (not true thickness)

Hole Number	From m	To m	Interval m	Au grams	Prospect
FCRC015	16	17	1	1.02	Golden Slips
FCRC016	6	8	2	2.47	Golden Slips
FCRC017	15	19	4	47.54	Golden Slips
FCRC017	21	23	2	1.68	Golden Slips
FCRC018	27	28	1	3.3	Golden Slips
FCRC019	27	28	1	1.47	Golden Slips
FCRC020	27	28	1	2.88	Golden Slips
FCRC023	33	34	1	10.32	Golden Slips
FCRC024	32	34	2	9.92	Golden Slips
FCRC035	32	33	1	5.07	Golden Slips
FCRC035	45	47	2	1.44	Golden Slips
FCRC037	33	35	2	10.07	Golden Slips
FCRC038	3	4	1	1.38	Golden Slips
FCRC040	10	12	2	1.67	Golden Slips
FCRC041	12	14	2	6.39	Golden Slips
FCRC042	13	14	1	2.58	Golden Slips
FCRC044	17	18	1	3.33	Golden Slips
FCRC045	1	3	2	1.56	Golden Slips
FCRC045	8	11	3	1.78	Golden Slips
FCRC045	14	15	1	3.75	Golden Slips
FCRC046	3	4	1	1.07	Golden Slips
FCRC046	7	8	1	2.06	Golden Slips
FCRC047	30	31	1	2.31	Golden Slips
FCRC048	46	48	2	2.09	Golden Slips
FCRC026	19	21	2	6.51	Golden Honcho
FCRC027	17	19	2	3.88	Golden Honcho
FCRC027	25	27	2	11.61	Golden Honcho
FCRC028	14	19	5	4.44	Golden Honcho
FCRC029	9	10	1	1.38	Golden Honcho
FCRC029	14	17	3	10.66	Golden Honcho
FCRC029	23	24	1	1.1	Golden Honcho
FCRC029	30	31	1	5.08	Golden Honcho
FCRC030	14	16	2	8.15	Golden Honcho
FCRC030	28	29	1	3.89	Golden Honcho
FCRC031	11	12	1	1.06	Golden Honcho
FCRC031	22	24	2	13.29	Golden Honcho
FCRC032	15	16	1	2.85	Golden Honcho
FCRC033	26	27	1	2.88	Golden Honcho
FCRC034	52	53	1	3.3	Golden Honcho
FCRC050	35	36	1	1.28	Golden Honcho
FCRC051	29	32	3	9.59	Golden Honcho
FCRC052	17	20	3	10.96	Golden Honcho
FCRC053	30	35	5	19.11	Golden Honcho

Note 1

Table 1. *Refer to Arafura ASX announcement 27th August 2004*

Note 2

Frances Creek

- First stage drilling completed by Arafura- 40 RC holes drilled for 1,646m
- Sub Vertical quartz veins outcropping on top of steep ridge crests which are amenable to simple low cost open pit mining
- The results show similar grades and widths to the surface sampling
- Average surface grades of 17.6 g/t over 420 meters (Golden Honcho)
- And 18.2 g/t over 180 metres (Golden Slips)
- Over 2,400 metres of strike length with only 390 metres drilled to date

Refer to Arafura ASX announcement 27th August 2004

About Ark Mines

Ark Mines Ltd (ASX: AHK) is a publicly listed company with Gold Tenements in Northern Territory and New South Wales. Ark's three Exploration Licences (ELs) in New South Wales (NSW) all lie within the Lachlan Fold Belt. This area is the focus for significant Exploration in NSW and the epicentre of many major poly metallic and precious metal Mines.

FURTHER INFORMATION: Roger Jackson, Managing Director, Ark Mines Limited: +61400 408 550

Note 3:

Runge Limited who purchased the assets of Resource Evaluations Pty Ltd have reviewed the documentation relating to the Mount Porter resource and have confirmed that this resource estimation conforms to the reporting guidelines of the JORC Code (2004).